



Valdosta State University

A Regional University of the University System of Georgia

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Academic Calendar

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Academic Calendar

FALL SEMESTER 2000

August	12	Saturday	College Placement Examinations
	13	Sunday	New Student Orientation and Registration
	14-15	Monday-Tuesday	Registration
	16	Wednesday	Classes Begin
September	4	Monday	Labor Day
October	6	Friday	Mid-Term Date
November	20-24	Monday-Friday	Thanksgiving Holidays
	27	Monday	Classes Resume
December	6	Wednesday	Last Day of Classes
	7	Thursday	Exam Preparation Day
	8	Friday	Final Exams
	11-14	Monday-Thursday	Final Exams
	15	Friday	Graduation

SPRING SEMESTER 2001

January	4	Thursday	Orientation
	5	Friday	Registration
	9	Tuesday	Classes Begin
	15	Monday	Martin Luther King Day
February	28	Wednesday	Mid-Term
March	26-31	Monday-Saturday	Spring Holidays
April	2	Monday	Classes Resume
	30	Monday	Last Day of Classes
May	1	Tuesday	Exam Preparation Day
	2-4	Wednesday-Friday	Final Exams
	7-8	Monday-Tuesday	Final Exams
	9	Wednesday	Graduation

SUMMER SEMESTER 2001

May Term - Session I

May	9	Wednesday	Registration
	10	Thursday	Classes Begin
	28	Monday	Memorial Day Holiday
	31	Thursday	Last Class day
June	1	Friday	Final Exams

Full Summer Term - Session II

June	4	Monday	New Student Orientation/Registration
	5	Tuesday	Registration
	6	Wednesday	Classes Begin
July	2	Monday	Mid-Term Date
	4	Wednesday	Independence Day Holiday
	25	Wednesday	Last Day of Classes
	26	Thursday	Final Exams
	30-31	Monday-Tuesday	Final Exams
August	1	Wednesday	Graduation

Summer Session III

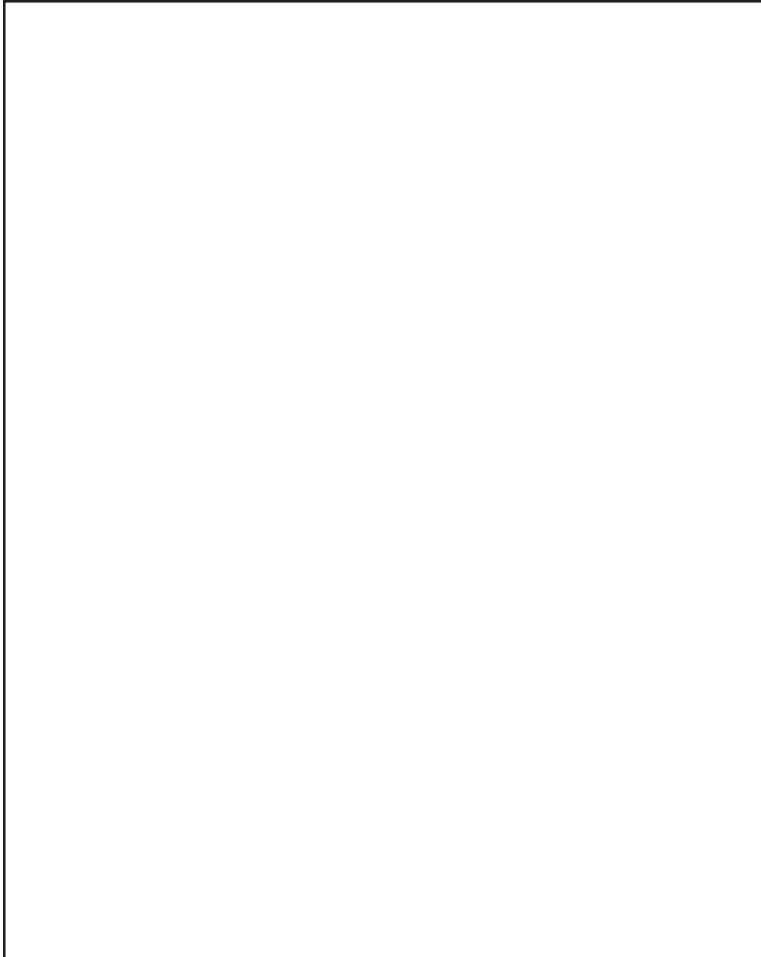
June	5-6	Tuesday-Wednesday	Registration
	7	Thursday	Classes Begin
	28	Thursday	Last Day of Classes
	29	Friday	Final Exams
August	1	Wednesday	Graduation

Summer Session IV

July	2	Monday	Registration
	3	Tuesday	Classes Begin
July	4	Wednesday	Independence Day Holiday
	25	Wednesday	Last Day of Classes
	26	Thursday	Final Exams
August	1	Wednesday	Graduation



Profile of Valdosta State University



For more than 85 years, Valdosta State University has served south Georgia residents by offering an ever increasing array of educational programs and services. From its beginnings as Georgia State Normal College to the attainment of Regional University status in 1993, Valdosta State University is committed to meeting the educational needs of its 41-county service region.

MISSION STATEMENT

Valdosta State University

Since 1913, Valdosta State University has been a major provider of educational services for south Georgia. The beauty and consistency of its Spanish Mission style of architecture are indicative of its dedication to serving the region's heritage while developing programs and services to enhance its future.

Within the context of the University System's mission and vision, Georgia Southern University and Valdosta State University share core characteristics as regional universities. While these two universities both embody the common characteristics presented below, variations in their purposes, histories, traditions, and settings allow each also to focus on its own distinctiveness and accomplishments. The core characteristics include:

- ◆ a commitment to excellence and responsiveness within a scope of influence defined by the needs of a specific region of the state, and by particularly outstanding programs or distinctive characteristics that have a magnet effect even beyond the region;
- ◆ a commitment to a teaching/learning environment, both inside and outside the classroom, that sustains instructional excellence, serves a diverse and well-prepared student body, promotes high levels of student achievement, offers academic assistance, and provides developmental studies programs for a limited student cohort;
- ◆ a range of disciplinary and interdisciplinary academic programming at the baccalaureate and master's levels as well as a range of professional programs at the baccalaureate and post-baccalaureate levels, including a limited number of professionally-oriented doctoral level programs;
- ◆ a commitment to public service, continuing education, technical assistance, and economic development activities that address the needs, improve the quality of life, and raise the educational level within the university's scope of influence;
- ◆ a commitment to scholarly and creative work to enhance instructional effectiveness and to encourage faculty scholarly pursuits, and a commitment to research in selected areas of institutional strength and focused on regional need.

As a regional university in south Georgia, Valdosta State cooperates with other University System institutions to ensure that the region receives the services it needs. To expand its programmatic outreach, it develops and offers programs by distance learning and at off-campus locations throughout the region. It will continue to exercise a leadership role in meeting the needs of the region, particularly in providing access to professionally-oriented doctoral programs, primarily in education, and to applied research.

VSU prides itself on offering nationally accredited programs in Art, Business, Music, Nursing, Sports Medicine, Speech and Language Pathology, School Psychology, and Teacher Education, which have a magnet effect beyond the institution's primary setting. In its academic credit programming, VSU will place a priority on developing existing programs that aid the educational, economic, cultural, and social advancement

of its region and new programs in health-related professions and public administration. The programs will continue to be supported by strong preparatory courses and majors in the humanities, sciences, and social studies. VSU also remains committed to pre-professional programs preparing its undergraduate students for medical, legal, technical, and other professional study.

In its service to students, VSU concentrates on those from the region including a large number of older, non-traditional students who live and work off-campus and many who transfer from other institutions. To serve its region and to attain maximum educational benefits, the university promotes an atmosphere which attracts a diversified student body, of which a representative proportion will be minority students.

VSU promotes a successful learning experience by maintaining services for minority, disabled, veteran, international, and other students with special needs. To aid in developing the whole student, it provides counseling, health services, academic advising, special assistance, honors programs, international programs, career planning, and many co-curricular activities.

VSU is committed to providing life-long learning and to the economic and cultural development of its region. It offers various non-credit programs and services through the South Georgia Institute, ArtSouth, the Valdosta Symphony Orchestra, the Music Society, and other organizations. Community relations are enhanced through alumni services and VSU-TV and Radio. Community service and technical assistance are offered by faculty and staff in a variety of forms.

Research, scholarship, and creative endeavors exist primarily to meet the regional needs of schools, businesses, and other organizations, and to promote faculty development and instructional improvement.

VSU aspires to improve continuously the quality of its programs, scholarship, and student services. Assessment of programs, the raising of standards, and the refinement of learning technologies will improve the university. To aid in obtaining this objective, institutional research and planning, external funding, and collaborative relationships with other institutions will be promoted. To a great extent, VSU will continue to develop as a regional university serving its south Georgia constituency by implementing programs that meet student needs and providing the maximum opportunity for faculty development.

Approved and adopted by the Board of Regents
of the University System of Georgia, July 9, 1996.

ACCREDITATIONS AND MEMBERSHIPS

Valdosta State University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (1866 Southern Lane, Decatur, Georgia, 30033-4097: Telephone number 404-679-4501) to award associate, bachelor's, master's, educational specialist, and doctoral degrees. In addition, numerous academic programs have attained accreditation from national professional organizations.

Valdosta State University is an accredited institutional member of the National Association of Schools of Art and Design and of the National Association of Schools of Theatre. Also in the College of the Arts, programs in music are accredited by the National Association of Schools of Music.

Both the bachelor's degree (BSN) and the master's degree (MSN) programs in the College of Nursing are accredited by the National League for Nursing.

The National Council for Accreditation of Teacher Education has accredited all teacher education programs. The Sports Medicine program is accredited by the Commission on Accreditation of Allied Health Education Programs, and the master's degree program in Speech-Language Pathology/Communication Disorders is accredited by the Council on Academic Accreditation of the American Speech-Language-Hearing Association. The graduate program in School Psychology is accredited by the National Association of School Psychologists.

AACSB--The International Association for Management Education has accredited the programs of the College of Business Administration.

The Master of Social Work program is accredited by the Council on Social Work Education.

Graduate Admissions Photo

Students sitting on steps full page



THE GRADUATE SCHOOL

Dr. Ernestine H. Clark
Dean of the Graduate School

Mr. Chuck Hudson, Assistant to the Dean for Recruitment and Retention
Mrs. Judy Tomberlin, Coordinator of Graduate Admissions

Graduate programs at Valdosta State University are administered by the Graduate School. Graduate coursework is taught by faculty members serving on the Graduate Faculty. The primary purpose is to provide opportunities for dedicated students, who have completed a baccalaureate degree, to pursue the mastery of an area of learning and to develop the qualities of scholarship and academic discipline necessary to provide creative contributions to their chosen field of work or interest.

After having successfully completed a university program on the undergraduate level, as evidenced by the receipt of a baccalaureate degree from an accredited institution, a person may apply to a program in the Graduate School at Valdosta State University. Application packets for admission to the Graduate School may be secured from the graduate office or on-line at www.valdosta.edu/gradschool/. Prospective students are urged to submit completed application packets as early as possible and by the following dates:

Fall Semester	July 15
Spring Semester	November 15
Summer Session	May 1

The M.S.W., the M.Ed. in Communication Disorders, and the Ed.D. programs have different deadlines. Applicants should contact the Graduate School for the specific deadlines for these programs.

APPLICATION PROCEDURES

Each applicant must include one copy of an official transcript from each institution of higher education previously attended as part of their application. Degree-seeking applicants are also required to provide an official copy of scores on one of the following appropriate examinations:

1. The Graduate Record Examination (GRE) is required for all programs except those in the College of Business and be used for the Master of Public Administration program. The Miller Analogies Test (MAT) is an acceptable alternative for the M.Ed. and Ed.S. programs and for the M.P.A. program.

2. The Graduate Management Admission Test (GMAT) is required for all programs in the College of Business and may be used for the Master of Public Administration program.

The GRE, GMAT, or MAT scores are considered official when they are sent directly to the Graduate School from the Educational Testing Service (GRE and GMAT) or the Psychology Corporation (MAT). Student copies are not considered official.

Students whose first language is other than English must also present evidence of English language proficiency. Evidence may be presented in either of the following ways:

1. Submit proof of satisfactory completion of ELS Language Centers' Level 109 course;
2. Submit official test scores on the Test of English as a Foreign Language (TOEFL) of 500 or more (173 for the computer-based test). Some programs may require a minimum score of 550 or 600 (213 [Accountancy] or 250 [English] on the computer-based test).

Application forms and other information related to the examinations may be obtained from the Graduate School or < <http://www.valdosta.edu/gradschool> >. Applicants who wish to take graduate courses for other than degree-seeking purposes, such as add-on or renewal certification or for personal growth, must submit the completed application forms and one of the following as proof of an undergraduate degree:

1. A copy of a baccalaureate diploma from an accredited or approved institution.
2. A copy of a transcript from an accredited or approved institution indicating that a baccalaureate degree has been completed.
3. A copy of a teaching certificate of a type which requires a baccalaureate degree for its issuance.

Students who are currently admitted as graduate students in good standing at another accredited college or university may be accepted on a transient basis. Transient students must furnish a letter of good standing from their institution in addition to the application.

All applicants must pay a \$20.00 application fee (on-line application fee is \$25.00). The fee is not credited toward the matriculation fee when the student is accepted, nor is it refunded in the event that the application is denied or if the applicant does not enroll as a student.

All documents and materials submitted to fulfill the application requirements for entry to a program in the Graduate School at VSU become the property of the University and will not be returned. These materials are kept for one year. Applicants accepted to a program who do not begin taking courses the semester for which they are admitted must submit a new application.

Admission to the Graduate School does not necessarily imply admission to one of the degree-granting programs at the University. Some programs have program-specific requirements which are not listed in the admissions criteria presented here. In general,

no student should apply for admission to the Graduate School without first contacting the head of the department in which the student intends to do the major portion of his or her work.

Students who are denied admission into their chosen program may be eligible for other areas and should contact the Graduate School to determine additional options.

INTERNATIONAL STUDENT ADMISSION

Valdosta State welcomes applications from international students. At Valdosta State University, international students are defined as citizens of countries other than the United States who require a visa in order to study in the U.S. To be considered for admission, international students must submit the following materials to the Graduate School, Valdosta State University, Valdosta, GA 31698-0005:

1. A completed Application for Admission to the Graduate School, along with a \$20.00 check or money order in U.S. currency. Application packets are available from the Graduate School Office or on-line at www.valdosta.edu/gradschool/.
2. Official original language and English (translated) copies of college and university transcripts, as records of past academic work, along with copies of academic degrees and certificates that the applicant has received. To be considered official, these transcripts must be submitted directly from the educational institutions to the Graduate School.
3. If the applicant's first language is other than English, proof of satisfactory completion of ELS Level 109 or official results from the Test of English as a Foreign Language (TOEFL). A minimum score of 500 on the TOEFL (173 on the new computer-based test) is required for admission. Some academic departments require a score of 550 (or 213 on the new computer-based test) [Accountancy] or 600 (or 250 for the new computer-based test) [English].
4. Official results from the Graduate Record Examination, the Graduate Management Admissions Test, or the Miller Analogies Test. See admission requirements for specific programs to determine which test is needed. Information on the administration of these tests is available from U.S. Embassies and from American Cultural Centers.
5. A completed Certificate of Finances statement guaranteeing that the student will have \$24,007 (for 12 months) or \$16,380 (for nine months). The Certificate of Finances form is available from the Graduate School.

Once these materials are received, the Graduate School will evaluate the international applicant's credentials and make an admissions decision. The applicant will be notified of the University's decision and, if admitted, will be issued an I-20 immigration form. This form must be taken to the nearest U.S. Embassy or consular office, which will issue a visa for entry to the United States.

Additional information on international student admissions to the Graduate School at Valdosta State University is available from the Office of International Programs, Valdosta State University, Valdosta, GA 31698.

ADMISSION AND READMISSION

Official acceptance or denial is verified by a letter from the Graduate School. Students who are admitted but do not enroll for the semester in which they were admitted must submit another application if they want to attend Graduate School at a later date. Students who were previously enrolled but have not been in attendance within the last three semesters must apply to the Graduate School for readmission.

GRADUATE STUDENT CLASSIFICATIONS AND ADMISSIONS CRITERIA

Valdosta State University offers several admission classifications to graduate students. Students who have met all requirements will be admitted as “regular”. Criteria and limitations for this and all other categories are shown below. **Applicants for Education Specialist and Doctor of Education programs will be admitted only as “regular” based on standards presented in the College of Education section of this Bulletin.** Some colleges and departments have criteria that exceed the minimums shown below. Please refer to individual college and department listings to determine specific standards.

Master’s Degree Programs

Regular Admission - To be considered for admission as a “regular” graduate student the applicant must have received a bachelor’s degree from an accredited or approved college or university with an undergraduate major in, or prerequisites for, the planned graduate field of study, where applicable. The applicant must have a cumulative undergraduate grade-point average of at least 2.5 on a 4.0 scale, calculated on all work attempted in which letter grades were awarded. Verification in the form of an official transcript is required. **All** master’s degree programs require an acceptable GRE, GMAT, or MAT score. In addition, some programs have additional admission criteria; please refer to the departmental listings for all these specific requirements.

Irregular - Applicants who have not submitted all application documents may sometimes be admitted as “irregular.” Students in this category will not be admitted to a degree program until they have met all admission requirements. Students may not enroll in more than 9 hours of coursework while in irregular status. Students admitted as irregular are not eligible for financial aid or graduate assistantships.

Probationary Admission — A person failing to meet one or more of the requirements for admission as a regular student may be considered for probationary admission under conditions specified at the time of admission by the appropriate department and approved by the Dean of the Graduate School. Students admitted as probationary are eligible for financial aid.

Students admitted on a probationary basis remain in this category for 9 semester hours of work. The grade-point average for these 9 semester hours must be 3.0 or higher, unless different conditions were specified at the time of admission. After completion of the probationary period, students may be reclassified as “regular” students, with the approval of the Dean of the Graduate School and the department concerned.

Transient - Graduate students currently enrolled in good standing at another college or university may register at Valdosta State University.

Non-Degree - The student who holds an undergraduate degree and wishes to take graduate or undergraduate courses for add-on certification or personal enrichment **without pursuing an advanced degree** may be admitted as “non-degree.” Students who maintain a cumulative average of B or better in graduate courses taken may later be granted entry to a degree program upon proper application to the Graduate School. A **maximum** of 9 semester hours **may** be considered by the appropriate department involved for transfer into a degree-granting program. Students admitted as non-degree are not eligible for financial aid or graduate assistantships.

ENROLLMENT BY UNDERGRADUATES

A student with senior standing at Valdosta State University, with an overall academic grade-point average of 3.0 or better, may register for graduate courses during the final two semesters of undergraduate work under the following conditions:

1. No more than a total of 9 semester hours may be taken for graduate credit, and not more than 6 semester hours of graduate work may be taken in a given semester.
2. A student registering for one or more graduate courses is limited to the normal graduate academic course load of 12 semester hours per semester.
3. Permission for a student to take graduate courses under this provision is granted only by the Dean of the Graduate School upon recommendation of the student’s advisor.
4. Permission must be obtained for each semester in which the student desires to take graduate courses.

ACADEMIC STANDARDS AND REGULATIONS

Grading System

The semester hour is the basic unit of work, in which each course offered has credit value in terms of a certain number of semester hours normally conforming to the number of contact class hours per week. For example, courses meeting three hours a week carry three hours credit. A typical exception occurs in laboratory work, in which two or three hours of class contact time would have a one-credit-hour value.

Grades and quality points represent the instructor’s final estimate of the student’s performance in a course. All grades assigned remain on the student’s permanent record and transcript. The following letters denote grades that are included in the computation of the grade-point average.

A = Excellent: 4 quality points per hour	D = Passing: 1 quality point per hour
B = Good: 3 quality points per hour	F = Failure: 0 quality points
C = Satisfactory: 2 quality points per hour	WF = Withdrew failing: 0 quality points

Students may calculate their graduate grade-point average by dividing the number of graduate semester credit hours taken into the total number of quality points earned.

The following letters denote cases in which the grade is not included in the computation of the grade point average:

I = Incomplete

IP = In progress (course scheduled for more than one semester)

K = Credit by examination

NR = Not reported by instructor or course ending date is
after the scheduled end of the semester

S = Satisfactory

U = Unsatisfactory

V = Audit

W = Withdrew without penalty

For graduation, the cumulative graduate grade-point average must be 3.0 or higher on a 4.0 scale. Throughout their program, students' performance must be acceptable on a continuing basis. Students must at all times maintain an overall grade-point average of not less than 2.5. No grade below **C** will be credited toward a graduate degree. Any student acquiring any combination of two grades **D**, **F**, **WF**, or **U** will be dismissed from the Graduate School. Additional requirements have been established for the Master of Business Administration program. Please refer to the M.B.A. program description in the College of Business Administration section of this *Bulletin*.

All grades received for graduate courses taken at Valdosta State University, after admission to the Graduate School, will be used to calculate the graduate cumulative grade-point average. Courses may be retaken, if desired or required, but all graduate grades received will affect this average.

Cumulative grade-point averages are calculated at the close of every semester in which course work is taken. This calculation appears on the permanent record of each student. A student may review this grade record and grade-point average by requesting an unofficial transcript from the Registrar's Office. Matters requiring interpretation of a graduate record should normally be referred to the student's advisor or the Graduate School. Undergraduate grades will not be calculated as part of the graduate student's semester or cumulative average.

A grade of **I** indicates that a student was doing satisfactory work, but for non-academic reasons beyond his or her control, was unable to meet requirements of the course. If an **I** is not changed to a letter grade within one calendar year, it will be changed to the grade **F**.

A grade of **IP** indicates that credit has not been given in courses that require a continuation of work beyond the semester for which the students signed up for the course. The use of the symbol is approved for dissertation and thesis hours and project courses. It cannot be substituted for an **I**.

Students dropping a course within the time limit noted in the University Calendar, while performing satisfactorily, will receive a grade of **W** (withdrawal from a course, having completed work to that point satisfactorily); otherwise they will be given a grade

of **WF** (withdrawal, having not done satisfactory work). The computation of the overall grade-point average treats **WF** and **F** grades identically; grades of **W** do not affect the computation.

Graduate students who wish to appeal a grade must first discuss the issue with their professor. Further appeals are then directed, in order, to their professor's Department Head, College Dean, Dean of the Graduate School, Vice President of Academic Affairs, and President of the University.

WITHDRAWAL FROM COURSES POLICY

Students may withdraw from courses following the drop/add period until mid-term by obtaining the instructor's signature on the withdrawal form available from the Office of the Registrar. The instructor may assign a **W** at the time of withdrawal. A withdrawal is not official until received and processed by the Office of the Registrar. Before midterm, faculty may disenroll students not attending class by assigning a **W**.

Board of Regents policy does not allow students to withdraw after the midterm date published in the school calendar. Students may petition for an exception to the withdrawal deadline for cases of hardship. Petition forms are available in the Office of the Registrar. The petition will become a permanent part of the student's file. Any student who discontinues class attendance after mid-term and does not officially withdraw may be assigned a grade of **F**.

No fee adjustment will be made for withdrawals except as outlined in this bulletin. The Business and Finance Office will receive a copy of the withdrawal form for refunding if applicable.

AUDITING CLASSES

Students may be permitted to audit selected courses, provided regular enrollment in the course concerned permits, and provided such arrangement is agreeable to the instructor concerned. Fees for auditing are the same as for regular registration. Students are not permitted to change from audit to credit or from credit to audit after the last day for course changes as specified in the official calendar.

GRADUATE COURSE NUMBERING

At Valdosta State University, courses numbered 1000-4999 are for undergraduate students only. Some courses numbered 3000-3999 are open to graduate students; such courses carry dual numbers, with the graduate version of the course numbered between 5000 and 5999. Similarly, courses numbered 4000-4999 are dual numbered 6000-6999, for graduate credit. Courses numbered 7000-8999 are open to graduate students only. Courses numbered 9000-9999 are open to doctoral students only.

Graduate students should be sure that they are registered for graduate courses. This information appears on the official class roll and on the student's schedule. While a graduate student may be permitted to take an undergraduate course, this course will not fulfill graduate degree requirements. Only courses numbered 5000 or above are graduate-level courses.

MAXIMUM COURSE LOADS AND OTHER RESTRICTIONS

The normal full load for a graduate student is 9-15 hours of graduate-level work per semester. The maximum course load for a student employed full-time is 9 semester hours per semester. Course loads in excess of these limits may be allowed by permission of the major professor or the department head and the Dean of the Graduate School.

Graduate assistants must register for a minimum of 6 hours per semester. The normal full load for a student with a graduate assistantship is 9 semester hours at the graduate level; however, in special circumstances, with the approval of the major professor and the department head, a graduate assistant may be permitted to take 12 hours.

Graduate students may earn no more than 6 hours credit in Directed Study and/or Independent Study courses to meet the requirements of a degree-granting program. Undergraduate courses will not be calculated when determining a graduate student's full or part-time status. However, these hours will be included in determining a student's maximum load, as stated above.

CROSS-DISCIPLINARY COURSES

Certain courses, because of their scope and focus, are identified by different designations, that is, cross-listed, such as MFTH 5700 / SOCI 5700. Students may decide which designation they wish to register for, depending on their needs, but such a dual-listed or cross-listed course can count only once and cannot be taken a second time for credit under a different designation. Cross-disciplinary courses are clearly identified in the "Courses of Instruction" section as "[Also offered as ...]."

GENERAL REQUIREMENTS FOR GRADUATE DEGREES

Specific requirements for each graduate program offered by the University are presented in the departmental listings of this *Bulletin*. Students should refer to these listings to determine the requirements for degree completion and graduation.

Courses taken more than seven years prior to the semester of degree completion cannot be used to meet graduate degree requirements. Under extenuating circumstances, however, students, with the approval of their advisor, may appeal in writing for a one-time extension of this limitation. A committee, approved by the dean of the appropriate college, will consider the appeal and may recommend to the Dean of the Graduate School that the student be granted an extension of the seven-year limitation. The maximum extension for completion of the program cannot exceed one additional calendar year.

At least fifty percent of the student's course work must be completed in residence at Valdosta State University. No more than 6 semester hours of graduate course work may be accepted by transfer from another institution to Valdosta State University. Credit to a degree program for transferred course work may be obtained by application to the Dean of the Graduate School, with approval by the major professor.

All graduate programs require a Comprehensive Examination, or an acceptable substitute. Successful completion of this exam indicates that students have nearly completed their work toward the degree. The Comprehensive Examination may not be taken until all required course work has been completed, or is in the process of being completed,

and the language requirements fulfilled. The Dean of the Graduate School shall be notified upon the student's successful completion of this requirement.

In programs with thesis requirements, a minimum of 30 semester hours of academic course work is required. Of these 30 semester hours, at least 9 semester hours must be in courses numbered 7000 or above with a minimum of 6 hours of thesis. In programs without thesis requirements, a minimum of 30 semester hours of academic course work is required. Of these 30 semester hours, at least 15 semester hours must be in courses numbered 7000 or above. The remainder must be completed in courses numbered 5000 or above.

When a thesis is required, the approved defended thesis must be submitted to the Graduate School not less than 14 days before the scheduled date of graduation. The Supervisory Committee shall certify to the Dean of the Graduate School that the student has successfully defended the thesis at an announced open meeting. Three copies of the thesis (plus others, if required by the department), signed by the major professor, members of the Supervisory Committee, and the Dean of the Graduate School, shall be submitted to the library not less than 5 days before the scheduled date of graduation.

All students must register for thesis credit each semester in which they are actively working on their thesis. The total number of thesis credit hours required for the degree will be determined by the individual departments. Students must be enrolled in the thesis course in the semester in which they graduate. All thesis courses will be graded on a satisfactory/unsatisfactory basis.

General thesis regulations are furnished by the Graduate School. Signature on the thesis by the Dean of the Graduate School indicates final acceptance of the student's thesis and marks the completion of requirements for the master's degree. The Graduate Dean will send a copy of the signature page to the Office of the Registrar to authorize the student's graduation.

Students enrolled in a Doctor of Education (Ed.D.) program must complete a dissertation. All students must register for dissertation credit each semester in which they are actively working on this project. A minimum of 9 semester hours of dissertation credit is required for the degree. Students must be enrolled in the dissertation course in the semester in which they graduate. All dissertation courses must be graded on a satisfactory/unsatisfactory basis.

The approved defended dissertation must be submitted to the Graduate School no fewer than 14 days before the scheduled date of graduation. The Dissertation Committee shall certify to the Dean of the Graduate School that the student has successfully defended the dissertation at an announced open meeting. Three copies of the dissertation (plus others, if required by the department), signed by the Dissertation Chair and members of the Dissertation Committee, the Dean of the College of Education, and the Dean of the Graduate School, shall be submitted to the library no fewer than 5 days before the scheduled date of graduation.

General dissertation requirements are furnished by the Graduate School. Signature on the dissertation by the Dean of the Graduate School indicates final acceptance of the student's dissertation and marks the completion of requirements for the Ed.D. degree. The Graduate Dean will send a copy of the signature page to the Office of the Registrar to authorize the student's graduation.

SECOND MASTER'S DEGREE

Students seeking a second master's degree must meet the course requirements established by the head of the department, subject to the approval of the Dean of the Graduate School.

COMMUNITY UNIVERSITY PROGRAM FOR GEORGIANS 62 AND OLDER

Georgians 62 years of age and older are eligible to enroll as graduate students on a "space available" basis without paying most of the normal fees or tuition. For complete eligibility requirements and application information, contact the Admissions Office or the Graduate School.

APPLICATION FOR GRADUATION

Students must apply for graduation one semester in advance. Students planning to attend graduation should make arrangements with the VSU Bookstore for purchase of cap, gown, and hood. The Registrar's Office should be consulted early in the program (at least one semester before graduation) for procedures and deadlines. A \$25 graduation fee must be paid at the Bursary prior to final evaluation. This fee is valid for one year beyond the initial term selected for completing degree requirements. A 3.0 cumulative GPA on all graduate courses completed at VSU after acceptance to the Graduate School is required for graduation.



COLLEGE OF ARTS AND SCIENCES

Dr. Mary Kay Corbitt
Acting Dean

Dr. David Bechler, Head, Department of Biology
Dr. Jesse G. Spencer, Head, Department of Chemistry
Dr. Sharon Gravett, Acting Head, Department of English
Dr. David Williams, Acting Head, Department of History
Dr. Thomas A Carnevale, Head, Department of Mathematics and Computer Science
Dr. Susan Wehling, Acting Head, Department of Modern and Classical Languages
Dr. Ronald L. Barnette, Head, Department of Philosophy
Dr. Dennis Marks, Head, Department of Physics, Astronomy, and Geosciences
Dr. James W. Peterson, Head, Department of Political Science
Dr. Michael Brooks, Head, Department of Sociology, Anthropology, and
Criminal Justice
Dr. Patrick Burns, Director, Office of Academic Student Instructional Support
Dr. Viki Soady, Director, Women's Studies Program
Dr. Shirley Hardin, Director, African American Studies Program
Dr. Brian Adler, Director, University Honors Program and
Coordinator, General Studies

The College of Arts and Sciences offers graduate programs that lead to the Master of Arts degree with majors in English and in History, the Master of Science degrees with majors in Sociology, in Criminal Justice, and in Marriage and Family Therapy, and the Master of Public Administration. Courses in anthropology, the natural sciences, foreign languages, mathematics, computer science, and philosophy are available at the graduate level to fulfill electives and requirements for programs across the University.



DEPARTMENT OF ENGLISH
Dr. Sharon Gravett, Acting Head
Room 207, West Hall

Degrees

The Department of English offers a Master of Arts degree in English. Students have the option of pursuing the M.A. with an emphasis in Literature or an M.A. with an emphasis in Rhetoric and Composition.

Description

The Department of English at Valdosta State University offers a Master of Arts degree in English for students who wish to continue their study of literature, literary criticism, language, rhetoric and composition, and creative writing. Because there is no formal tracking, students may, in consultation with their advisers, individually tailor their programs to accommodate special interests. Students earning a Master of Arts degree in English are well prepared for a number of careers and programs. These include doctoral studies, college and secondary school teaching, business, and other professional endeavors. The English Department of Valdosta State University expects its graduate students to acquire the following:

1. A breadth of knowledge, including general knowledge of major literary periods and movements, general knowledge of useful literary concepts and terminology, and specific knowledge of key works and figures;
2. The ability to produce cogent written works blending knowledge of specific texts, history, and sources with a clearly developed critical point of view; and
3. The ability to discuss their work articulately.

The English Department's admissions policies, degree offerings, degree options, and course offerings are designed to help all students achieve these goals.

Departmental Requirements in addition to the University Requirements for Admission, Retention, and Graduation

Special Admission Requirements: To be accepted as a regular graduate student in the Department of English, an applicant must have the following:

1. an undergraduate GPA of 3.0 on a 4.0 scale. This GPA may be cumulative or in the undergraduate major;
2. a GRE verbal or analytical score of 500 or above;
3. a score of 4 or above on the GRE Writing Test.

Applicants must also submit a two page letter of application detailing the following: reasons for seeking the master's degree in English at VSU; career goals; relevant past experience, including academic awards and/or recognition; and academic interests.

To be accepted as a probationary student in the Department of English, the student must meet at least two of the three criteria listed above and submit a letter of application.

Special Graduation Requirements: For graduation, students must have a cumulative graduate GPA of 3.0 or higher on a 4.0 scale as well as meet all general requirements for graduate degrees. Besides completing the comprehensive written and oral examinations or the thesis and oral defense, students must receive a grade of B or better in the fourth sequence course of a foreign language or a passing grade in a reading proficiency examination administered by the Department of Modern and Classical Languages. Students entering the literature emphasis without an undergraduate degree in English must complete at least 6 hours in British literature and 6 hours in American literature; for students in the Rhetoric and Composition Emphasis, three hours in each. Students seeking the M.A. in English as a second master's degree must satisfy all the requirements for the Master of Arts in English. Students wishing to obtain T-5 certification may do so after the completion of the M.A. program, provided they have a T-4 certificate and complete the professional education courses required for T-5 certification by the State Department of Education.

ESOL CERTIFICATION

The English to Speakers of Other Languages (ESOL) Endorsement provides credentials to teach English as a second language in Georgia. An ESOL endorsement can be pursued by undergraduate or graduate students working toward possessing certification in a teaching field (T-4 certification) or in speech and language pathology or by students working toward possessing certification in school counseling, provided that a teaching field has been established. Students add the ESOL endorsement by completing the following courses: LING 4000 / ENGL 6000 (Elements of Linguistics), LING 4160 / ENGL 6000 (Sociolinguistics), and FLED 4600/6800 (Methods and Materials for Teaching ESOL).

MASTER OF ARTS WITH A MAJOR IN ENGLISH— EMPHASIS IN LITERATURE

Selected Educational Outcomes

1. To demonstrate an ability to interpret language and literature in light of key facts, concepts, and contexts.
2. To employ a variety of critical approaches.
3. To produce systematic and thoroughly researched work appropriate to the discipline.
4. To participate in activities related to the profession.

**REQUIREMENTS FOR THE M.A. DEGREE
WITH A MAJOR IN ENGLISH—EMPHASIS IN LITERATURE**

Thesis Option

A Master’s thesis in English should be a work of fifty or more pages demonstrating competent and substantial research coupled with an innovative approach to the subject matter. The thesis will be directed by a faculty member and a committee of two other faculty members (one of whom must be from a department outside English). Once the thesis has been submitted, students will have an oral defense covering both the thesis and their coursework. Students following this option must complete a minimum of thirty hours of coursework and 6 hours of thesis credit.

Non-Thesis Option—Comprehensive Examination

Students will develop, in consultation with their committee, a reading list in a specialized area. This list should consist of approximately six to eight primary and secondary works, excluding material that students have already studied in their classes. Students will then take a two-hour written examination over this reading list and a follow-up oral examination over that written test and their coursework. These examinations should be taken before or immediately after the final semester. Students following this option must complete 36 hours of coursework.

Required Courses 18 hours

- ENGL 7000 Approaches to Graduate Study 3 hours
- ENGL 7010 Approaches to Critical Theory 3 hours
- Seminars (8000-level) 12 hours

Guided Electives 18 hours

- Studies Courses (7000-level ENGL) 0-18 hours
- Seminars (8000-level ENGL) 0-18 hours
- *Graduate Option (ENGL 6000 and/or courses
from other departments) 0-6 hours
- Thesis Hours (under the thesis option) 6 hours

Total Required for the Degree 36 hours

* In order to take advantage of our extensive undergraduate offerings and/or to engage in interdisciplinary study, students will also have the opportunity to exercise a graduate option. Under this option, students will be allowed a maximum of 6 hours of coursework which can be drawn from the following two sources: (1) selected 4000-level courses within the English Department with the prefixes ENGL, LING, CRWR, and JOUR (with the instructor’s permission, graduate students may take the undergraduate course with appropriate adjustments in the course syllabus); and/or (2) graduate courses outside the English Department.

**MASTER OF ARTS WITH A MAJOR IN ENGLISH—
EMPHASIS IN RHETORIC AND COMPOSITION**

Selected Educational Outcomes

1. To demonstrate an ability to apply theoretical, pedagogical, and historical approaches in the study of composition and rhetoric.
2. To demonstrate an ability to interpret language and literature in light of key facts, concepts, and contexts, employing a variety of critical approaches.
3. To produce systematic and thoroughly researched work appropriate to the discipline.
4. To participate in activities related to the profession.

**Requirements for the M.A. Degree with a Major in English—
Emphasis in Rhetoric and Composition**

Thesis Option

A Master’s thesis in English should be a work of fifty or more pages demonstrating competent and substantial research coupled with an innovative approach to the subject matter. The thesis will be directed by a faculty member and a committee of two other faculty members (one of whom must be from a department outside English). Once the thesis has been submitted, students will have an oral defense covering both the thesis and their coursework. Students following this option must complete a minimum of thirty hours of coursework and 6 hours of thesis credit.

Non-Thesis Option—Comprehensive Examination

Students will develop, in consultation with their committee, a reading list in a specialized area. This list should consist of approximately six to eight primary and secondary works, excluding material that students have already studied in their classes. Students will then take a two-hour written examination over this reading list and a follow-up oral examination over that written test and their coursework. These examinations should be taken before or immediately after the final semester. Students following this option must complete 36 hours of coursework.

The Rhetoric and Composition Emphasis 18 hours

- Required courses 6 hours
 - ENGL 7000 Approaches to Graduate Study 3 hours
 - ENGL 7010 Approaches to Critical Theory 3 hours
- Required, if not taken as an undergraduate 0-3 hours
 - ENGL 4620** Survey of the History of Rhetoric
- Choice of the following 3-6 hours
 - ENGL 7600 Studies in Rhetoric and Composition
 - and/or ENGL 8600 Seminar in Rhetoric and Composition

Choice of the following	3-6 hours
ENGL 7600 Studies in Rhetoric and Composition	
ENGL 8600 Seminar in Rhetoric and Composition	
**LING 4000 Elements of Linguistics	
**LING 4160 Sociolinguistics	
**ENGL 4610 History of the English Language	
ENGL 8690 Workshop in Rhetoric and Composition (ENGL 8690 may be taken twice for credit)	

Guided Electives 18 hours

Studies Courses (7000-level ENGL)	0-18 hours
Seminars (8000-level ENGL)	0-18 hours
*Graduate Option (ENGL 6000 and/or	0-6 hours
Courses from other Departments)	
Thesis Hours (under the thesis option)	6 hours

Total Required for the Degree 36 hours

- * In order to take advantage of our extensive undergraduate offerings and/or to engage in interdisciplinary study, students will also have the opportunity to exercise a graduate option. Under this option, students will be allowed a maximum of 6 hours of coursework which can be drawn from the following two sources: (1) selected 4000-level courses within the English Department with the prefixes ENGL, LING, CRWR, and JOUR (with the instructor’s permission, graduate students may take the undergraduate course with appropriate adjustments in the course syllabus); and/or (2) graduate courses outside the English Department.
- ** These courses fall under the Graduate Option that allows for only two courses at the 4000 level. Credit for such courses will be listed as ENGL 6000. If taken at the undergraduate level, these courses cannot be taken again for graduate credit.

Outcome Assessments

The English Department assesses the extent to which its program requirements create the desired outcomes by using a variety of techniques. Examples of these assessments (and the related educational outcome) include the following:

1. Students will pass a two-hour written comprehensive examination or prepare a master’s thesis.
2. Students will pass either an oral examination or successfully defend a thesis.
3. Students will complete a Graduate Student Exit Questionnaire and an exit interview.



DEPARTMENT OF HISTORY
Dr. David Williams, Acting Head
Room 210, Ashley Hall North

The Department of History offers a graduate program that leads to the Master of Arts degree with a major in history.

The graduate major in the Department of History is designed to provide students with advanced instruction and training, and courses are available in the history of the United States, Europe, Latin America, Africa, and Asia. The program also equips students with the knowledge, skills, and values required for professional careers in history and gives qualified students the foundation for doctoral study in history.

History's scope is extremely broad, and the study of people and their institutions form a particular focus of the discipline. The use of language and the ability to communicate skillfully also are major concerns of history. Thus, advanced study in history prepares students for many different occupations and professions in which such qualities are essential.

Traditionally, teaching has been a career possibility, but, as well, qualified recipients of the Master of Arts with a major in history are prepared to enter doctoral programs, to seek employment in business or government, in museums and libraries, in publishing, journalism, and advertising, or to enter the military, politics, or theology. An advanced degree in history continues to be excellent preparation for business school or law school. Students who are interested in the Master of Arts or who have questions about the vocational possibilities of the major should consult with members of the History Department faculty in Ashley Hall.

MASTER OF ARTS WITH A MAJOR IN HISTORY

Departmental Requirements in addition to the University Requirements for Admission

To be considered for admission into the M. A. degree program in History, students must meet the admission requirements of the Graduate School and the following requirements:

1. Cumulative undergraduate grade-point average of at least 2.5 on a 4.0 scale, calculated on all work attempted in which letter grades were awarded.
2. Minimum combined score of 800 on the verbal and quantitative sections OR the verbal and analytical sections of the General Test of the Graduate Record Examination.
3. Submission of (a) a minimum of two letters of recommendation from persons familiar with the applicant's academic work and (b) an essay on career goals written by the applicant.

Selected Educational Outcomes

1. Students will demonstrate advanced knowledge of political developments in history.
2. Students will demonstrate advanced knowledge of social developments in history.
3. Students will communicate effectively orally and in writing.
4. Students will demonstrate advanced knowledge of the process of historical research and critical analysis.
5. Students will complete historical research projects that effectively use library resources and computer and information technology.

REQUIREMENTS FOR THE MASTER OF ARTS DEGREE WITH A MAJOR IN HISTORY

PLAN A (thesis program) 30 semester hours required

1. Students must pass a reading knowledge examination in a foreign language. A grade of **B** or better in a fourth sequence course in a foreign language may be accepted in lieu of a reading knowledge examination.
2. HIST 7000 Seminar in Historical Research ----- 3 hours
3. Graduate Seminars ----- 6 hours
4. Graduate courses ----- 15 hours
5. HIST 7999 Thesis ----- 6 hours
6. Comprehensive Examination/Defense of Thesis

PLAN B (non-thesis program) 30 semester hours required

1. Students must pass a reading knowledge examination in a foreign language. A grade of **B** or better in a fourth sequence course in a foreign language may be accepted in lieu of a reading knowledge examination.
2. HIST 7000 Seminar in Historical Research 3 hours
3. Graduate Seminars 12 hours
4. Graduate courses 15 hours
5. Comprehensive Examination

Outcome Assessments

The department assesses the extent to which the program requirements create the desired outcomes by using a variety of techniques.

1. The History Department’s established policy is that all courses carrying graduate credit, whether seminars or lecture courses, require such written work as essays, reviews, and research papers that help determine progress in written communication skills, analytical and interpretive skills, and mastery of course content.
2. The required comprehensive examination to which all students are subject provides a means of ascertaining mastery of knowledge as well as providing an indication of progress in oral communication and in skills in critical analysis and historical interpretation.
3. When such information is available, the History Department will use as an assessment tool the results of University-wide data related to the program and to Master of Arts graduates.



DEPARTMENT OF MODERN AND CLASSICAL LANGUAGES

Dr. Susan Wehling, Acting Head
Room 128, West Hall

The Department of Modern and Classical Languages, in conjunction with the Department of Secondary Education and Instructional Technology, offers the Master of Education degree in Spanish

Students entering the Master of Education degree program in Spanish have already met initial certification requirements and, consequently, have the necessary foundations in language, culture, literature, and professional education for advanced study. In their graduate work, the foreign language education (FLED) students take 21 hours of guided electives at the graduate level within the content area of Spanish. Following an integrated approach, these courses are designed to promote competencies in the areas of language, literature, and culture at the superior level of proficiency and to provide students with a focused and in-depth program of study. They take a course dealing with second language acquisition, in order to further their knowledge in the areas of instructional and learning strategies and their application in foreign language teaching, and a core of professional education courses that address ideas, concepts, and trends associated with education and how these relate to educators. Finally, through a professional development seminar, students are required to perform self-assessment, determine areas of skill and knowledge in need of improvement, and design an effective career growth and development plan, as a preliminary step in expanding and modifying their personal teaching strategies.

MASTER OF EDUCATION WITH A MAJOR IN SPANISH

Selected Educational Outcomes

1. Graduates will demonstrate the ability to listen, speak, read, and write at the superior level of proficiency (as defined by the American Council on the Teaching of Foreign Languages Proficiency Guidelines) in the Spanish language and an in-depth knowledge of Hispanic cultures and representative authors and works of Hispanic literature.
2. Graduates will demonstrate knowledge of and the ability to use innovative approaches to curriculum, instructional methods, resources, and assessment appropriate to the teaching of foreign languages.
3. Graduates will develop and integrate personalized teaching strategies.
4. Graduates will demonstrate an understanding of second-language acquisition and its relation to first-language development and the ability to create meaningful learning opportunities based on this knowledge.

REQUIREMENTS FOR THE M.ED. DEGREE WITH A MAJOR IN SPANISH

Core Curriculum 9 hours

SEED 7000 Contemporary Issues in Secondary Education 2 hours

PSYC 7010 Learning and Assessment 3 hours

RSCH 7100 Research Methodology in Education 3 hours

LEAD 7210 Ethics and Law 1 hour

Area of Concentration 27 hours

Content Courses (Guided Electives in Spanish) 21 hours

FLED 7100 Professional Development Seminar I 2 hours

FLED 7500 Theory and Practice in Second

Language Acquisition 2 hours

FLED 7800 Professional Development Seminar II 2 hours

This program also requires students to prepare and present a professional portfolio.

Total Required for the Degree 36 hours

The Department of Modern and Classical Languages evaluates the level of linguistic proficiency and cultural knowledge achieved by the students in the Master of Education degree program in Spanish by using a variety of assessment measures. The results of the assessment activities are used for continued curriculum development and revision.

Outcomes Assessments

1. Coursework and Comprehensive Examination: The Department of Modern and Classical Languages will assess students' listening reading, and writing proficiency through an examination administered upon the students' entry into the program. These skills will be assessed again upon the students' completion of the program through the Comprehensive Examination. Knowledge of content material related to Hispanic culture, linguistics, and literature will be assessed through a similar procedure. A Simulated Oral Proficiency Interview to assess speaking proficiency will be administered when students enter the program and upon their completion of the program. The corresponding department will evaluate core courses through written examinations, projects, papers, and presentations and through the Comprehensive Examination that is administered upon the students' completion of the program.
2. Student Portfolio: Students are required to maintain a professional portfolio containing goal statements, sample papers, research projects, course work, reflective self-assessment, and other specified items to be monitored as the students progress through the program. The portfolio will be submitted for partial fulfillment of the requirements for the M.Ed. degree in Spanish.

ENDORSEMENT IN ENGLISH AS A SECOND LANGUAGE

This endorsement is intended for certified teachers whose students in grades P-12 are non-native speakers of English. The applicant must possess a professional certificate at the bachelors or higher certification level in a teaching field, or in the service field of school counselor (provided that a teaching field prerequisite has been established) or speech and language pathology

Requirements for the Endorsement in English as a Second Language

- ENGL 6000 Graduate Option: Intro. to Linguistics 3 hours
- ENGL 6000 Graduate Option: Sociolinguistics 3 hours
- FLED 6800 Methods and Materials for Teaching ESOL 3 hours

Total Required for the Endorsement 9 hours



MASTER OF PUBLIC ADMINISTRATION

Dr. James W. Peterson, Head, Department of Political Science
Room 244, West Hall

Dr. Nolan Argyle, Coordinator of the MPA Program
Room 101, West Hall

Description

The Master of Public Administration Degree is designed to prepare students for productive and rewarding careers in public service. The format of the program accommodates students currently employed in the public sector as well as students seeking entry-level positions. The MPA Program is designed to complement any undergraduate program of study. Applications for admission will be accepted from any qualified candidates regardless of their undergraduate degree.

Students pursuing the MPA degree in residence at one of Valdosta State University's centers must complete 36 semester hours of coursework including twelve hours of required core courses, twelve hours of guided electives, and twelve hours in a concentration area approved by the MPA Coordinator. The twelve-hour core includes PADM 7210 and PADM 7900 which must be taken by a student during her/his final semester of coursework. These courses serve as the exit requirement for the MPA program.

The MPA degree, City Manager Track is offered exclusively via the internet. Candidates for this track must be currently employed in a governmental (including military) or non-governmental organization, or have appropriate work experience in such an organization. Candidates with private-sector experience who are interested in a career in the public or non- governmental sectors may be considered.

Departmental Requirements in addition to University Requirements for Admission

A student desiring to work in the College of Arts and Sciences on the M.P.A. degree must present a score of 450 on the Graduate management Admission Test (GMAT), or a combined score of 800 or more on the verbal and either the quantitative or analytical section of the General Test of the Graduate Record Examination (GRE).

A student must also submit a resume, a career goal statement, and 3 letters of recommendation.

Selected Educational Outcomes

Upon successful completion of the MPA program students will:

1. Gain a comprehensive understanding of the basic technical skills needed to succeed in public or not-for-profit management.
2. Develop a broad outlook and an understanding of ethical factors required of program managers and administrators in public or not-for-profit agencies operating in a multicultural context.
3. Strengthen oral and written communication skills.
4. Gain familiarity with up-to-date information management systems.

REQUIREMENTS FOR THE M.P.A. DEGREE

Core (Required) Courses 12 hours

PADM 7060	Quantitative Methods for PA	3 hours
PADM 7070	Computer Applications in PA	3 hours
PADM 7090	Policy Analysis	3 hours
PADM 7900*	Qualitative Methods for PA	2 hours
PADM 7210*	Internship in PA	1 hour

(*Co-requisite courses)

Guided Electives (for all but City Manager track) 12 hours

Take any four of the following:

PADM 7000	Human Resource Management	3 hours
PADM 7140	Governmental Budgeting and Finance	3 hours
PADM 7150	Public Management	3 hours
PADM 7170	Organizational Behavior	3 hours
PADM 7060	Democracy and Public Administration	3 hours

Concentration Area (all courses for a concentration

must be approved by advisor) 12 hours

Total Required for the Degree 36 hours

Courses Required for City Management Track (Internet only) ----- 36 hours

PADM 7000	Human Resource Management -----	3 hours
PADM 7020	Public Sector Planning -----	3 hours
PADM 7060	Quantitative Methods for Public Administration -----	3 hours
PADM 7090	Policy Analysis -----	3 hours
PADM 7110	Information Management -----	3 hours
PADM 7120	Accounting for the Public Sector -----	3 hours
PADM 7170	Organizational Behavior -----	3 hours
PADM 7240	Public Administration and Community Based Organizations -----	3 hours

PADM 7250 Managing Small Cities & Counties -----	3 hours
POLS 6620 Public Finance Administration -----	3 hours
POLS 6630 Techniques and Processes of Public Management -----	3 hours
POLS 6650 Intergovernmental Relations -----	3 hours

Outcome Assessments

1. The comprehensive understanding of basic technical skills essential for successful public or not-for-profit management will be demonstrated by successful completion course work and the comprehensive examination.
2. Students will demonstrate an understanding of ethical management in a multicultural context through course papers, portfolio assessment and employer surveys.
3. Students will demonstrate effective communication skills through written and oral presentations in program course work.
4. Students will demonstrate familiarity with up-to-date information management systems through course examinations, portfolio analysis, exit and alumni questionnaires and employer surveys.



**DEPARTMENT OF SOCIOLOGY,
ANTHROPOLOGY, AND CRIMINAL JUSTICE**
Dr. Michael Brooks, Head
Room 1120, University Center

Degrees

The Department of Sociology, Anthropology, and Criminal Justice offers three Master of Science Degrees, one in Criminal Justice (MSCJ) having both a thesis and non-thesis option, one in Sociology (MS SOC) having concentrations in Applied Sociology and Thesis, and one in Marriage and Family Therapy (MSMFT).

MASTER OF SCIENCE WITH A MAJOR IN CRIMINAL JUSTICE

Departmental Requirements in addition to the University Requirements of Admission, Retention and Graduation

Special Admission requirements: In addition to the requirements of the Valdosta State University Graduate School, applicants for regular admission into the MSCJ degree program must also have a minimum 2.75 grade point average on all undergraduate work for which grades were assigned. Applicants must submit two letters of recommendation from undergraduate professors, and a two page essay relating the reasons why the applicant wishes to pursue graduate study in Criminal Justice at Valdosta State University and summarizing their career goals, relevant past experience, academic awards, and recognition of achievements. In addition, admission to the MSCJ degree program requires completion of one undergraduate course in basic statistics and one course in research methodology. Students may apply for a waiver of these requirements and demonstrate proficiency by passing an examination.

Students who have not completed these requirements or who do not receive a waiver must complete a statistics course and a research methods course without graduate credit before formal admission to the Criminal Justice graduate program. Students who do not have an undergraduate degree in Criminal Justice may be required to audit undergraduate criminal law and criminological theory courses before enrolling in graduate level work in these areas, as determined by the Criminal Justice Admissions Committee. See pages 13-17 of this Graduate School Bulletin for details governing probationary admission.

Special Graduation Requirements: MSCJ students are required to complete satisfactorily the core requirements and electives as outlined in the degree plan below. Students must also pass a written comprehensive examination. Students who pursue the thesis option must satisfactorily complete the comprehensive examination before registering for CRJU 7999: Thesis.

Selected Educational Outcomes

Students completing requirements for the Master of Science degree with a Major in Criminal Justice should demonstrate a mastery of the following:

1. an understanding of major criminological theories, their strengths and weaknesses, their role in explaining crime and delinquency, and their role in informing public policy;
2. familiarity with the structure and function of systems of criminal justice in the United States and in other countries;
3. use and apply scientific research methods to the study of crime as well as to solving crimes;
4. the integration of criminal justice theory and research findings with criminal justice practice;
5. understand the development of contemporary criminal justice issues in modern societies and how such issues may be informed by systematic research and analysis.

REQUIREMENTS FOR THE M. S. WITH A MAJOR IN CRIMINAL JUSTICE

Required Core 12 hours

CRJU 7000 Seminar in the Criminal Justice System	3 hours
CRJU 7400 Applied Statistics in Criminal Justice	3 hours
CRJU 7401 Advanced Research Methods for CRJU	3 hours
CRJU 7600 Advanced Criminological Theory	3 hours

Criminal Justice Electives 18 hours

CRJU 7010 Advanced Comparative CJ Systems	3 hours
CRJU 7100 Seminar in Law Enforcement	3 hours
CRJU 7300 Seminar in Criminal Law and Procedure	3 hours
CRJU 7500 Adv. Criminal Behavior and Personality	3 hours
CRJU 7510 Advanced Correctional Therapies	3 hours
CRJU 7700 Selected Topics	3 to 6 hours
CRJU 7710 Seminar in Juvenile Justice	3 hours
CRJU 7900 Independent Study	3 hours
CRJU 7910 Criminal Justice Internship	3 hours
CRJU 7999 Thesis (for students taking the thesis option) ...	6 hours

Guided Electives (Selected by student with approval of advisor) 6 hours

Total Required for the Degree 36 hours

Outcome Assessments

Educational outcomes for the Master of Science degree in Criminal Justice will be assessed in the following ways:

1. the use of systematic analysis of student examinations and research papers from courses;
2. periodic uses of surveys of students or alumni from the program;
3. the use of comprehensive examinations for students and an analysis of their performance;
4. to the extent possible, baseline data from other comparable programs in the university will be compared to data based on students in the program.
5. program faculty will meet regularly to assess courses and student performance.

MASTER OF SCIENCE WITH A MAJOR IN SOCIOLOGY

Departmental Requirements in addition to the University Requirements for Admission, Retention, and Graduation

To be considered for admission to the M. S. degree program in Sociology, students must meet the admission requirements of the Graduate School and present a minimum combined score of 800 on the verbal and quantitative sections of the Graduate Record Examination (GRE). In addition, applicants must submit a copy of a sample of written work submitted for credit in an upper division or graduate level course in Sociology or

their current major field. Also, two letters of recommendation written by faculty members who have taught the candidate in an academic class must be submitted. An undergraduate degree in sociology is not mandatory. However, students without an undergraduate degree in sociology must enroll in and successfully complete SOCI 5000 (Proseminar: The Discipline of Sociology) prior to admission into the degree program. Admission is only for the Fall Semester; SOCI 5000 is offered only in the Summer. Should an applicant desire to apply for a waiver of this last requirement, a completed *Application for Waiver* should be submitted.

The writing sample, letters of recommendation, and the *Application for Waiver* for SOCI 5000 (if being submitted) should all be sent to the Coordinator of M.S. degree program in Sociology in the Department of Sociology, Anthropology, and Criminal Justice no later than April 15 prior to the opening of the Fall Semester for which admission is being sought.

Special Graduation Requirements

To receive a Master of Science degree in Sociology, students must complete the core requirements, complete a concentration option as outlined below, and the application of knowledge requirement which includes a sociological practice or a thesis. In addition, students must pass a written comprehensive exam.

Selected Educational Outcomes

Students completing the program for the Master of Science degree with a major in Sociology should demonstrate a mastery of the following:

1. an understanding of sociological perspectives and their applications and uses, including basic concepts and their theoretical interrelationships.
2. the ability to identify, define, and use basic research methods and analytical techniques in the gathering and/or application of scientific data.
3. competence in the use of basic library research techniques as well as on-line data resources.
4. an understanding of the role of diversity and its impact on social and individual life.
5. a highly developed sense of ethics in research and professional practice.
6. effective communication skills and their application in a variety of professional roles.

REQUIREMENTS FOR THE M.S. DEGREE WITH A MAJOR IN SOCIOLOGY

Core Courses	15 hours
SOCI 7011 Sociology in Applied Settings	3 hours
SOCI 7012 Sociological Theory	3 hours
SOCI 7021 Statistical Applications in Sociology	3 hours
SOCI 7022 Research Methods	3 hours
SOCI 7050 Class, Gender, and Ethnic Issues in Applied Settings	3 hours

Concentrations (Students will select one area of concentration.) 18 hours

1. Applied Sociology 18 hours

Students may select from any SOCI prefix course numbered SOCI 5000-8000 except for SOCI 5000 and SOCI 7999. Students who select the Applied Sociology Concentration may elect to complete the Thesis Option by taking these additional courses:
SOCI 6033 Classical Theory (3 hours) and
SOCI 7999 Thesis (6 hours)

OR

2. Thesis Option 18 hours

SOCI 6300 Classical Theory 3 hours
Students select from any SOCI prefix course numbered SOCI 5000-8000 except for SOCI 5000. 9 hours
SOCI 7999 Thesis 6 hours

Successful completion of the Graduate Comprehensive Examination

Total Required for the Degree 33 hours

Outcome Assessments

Educational outcomes for the Masters of Science in Sociology degree will be assessed by multiple techniques including the following:

1. Program faculty will meet regularly to plan and to assess student and program outcomes.
2. The Sociological Practice/Thesis courses will provide opportunities to assess writing and oral presentation skills.
3. The Comprehensive Examinations will provide a means of assessing outcomes of the program.
4. Graduate exit surveys will be given to all students successfully completing the program.
5. When available, university-wide data pertaining to the program and its graduates will be used for assessment and improvement.

MASTER OF SCIENCE DEGREE WITH A MAJOR IN MARRIAGE AND FAMILY THERAPY

Marriage and Family Therapy addresses the interpersonal and social context of mental health and emotional problems. To qualify students to practice MFTH, the curriculum for the Marriage and Family Therapy master's degree program focuses on the knowledge and skills necessary to assess and intervene in the interactions among people. It prepares students to use an active, positive approach to therapy that will help individuals and their families build on their strengths, improve communication, and develop solutions to their problems.

The Master of Science Degree in Marriage and Family Therapy prepares students for licensure as Marriage and Family Therapists in Georgia and for clinical membership in the American Association for Marriage and Family Therapy (AAMFT). The curriculum, developed to meet national standards, links theory and practice throughout training. A twelve-month clinical practicum is required. Students receive at least 500 hours direct client contact and 100 hours AAMFT approved supervision. Practicum experience is provided at the on-site Marriage and Family Therapy Training Clinic and through community placements. Course work includes some assignments and activities that encourage self-exploration and personal growth.

Department requirements in addition to University Requirements for Admission, Retention and Graduation

Special Admissions Requirements

Application to the Marriage and Family Therapy Master's degree program requires:

1. Previous course work in human development, family dynamics, social and behavioral sciences, and statistics. Students lacking these prerequisites will be required to complete these deficiencies in addition to the required coursework.
2. Undergraduate grade point average of 2.5 (minimum)
3. GRE score of 800 (combination of verbal plus the higher of the quantitative or analytical scores).
4. Three letters of reference specifically addressing qualifications for Marriage and Family Therapy
5. An essay describing yourself and your professional goals.
6. Personal qualities such as a high degree of self-awareness, emotional maturity and stability, openness to a variety of perspectives, and respect for a diverse clientele. Prospective students will be screened for these requirements in personal interviews during the admissions process.
7. Related work or volunteer experience is recommended.

Enrollment is limited. Deadline for applications is March 1 of each year. Applications after March 1 will be considered on a space available basis. Classes start in August. Academic credit will not be given for life experience or previous work experience.

Special Retention Requirements

Students are screened for personal and academic readiness prior to enrollment in the clinical practica. Students must demonstrate professionally appropriate behavior and may be terminated for non-academic reasons.

Special Graduation Requirements

Students must complete 60 semester hours with a B average or higher. Curriculum includes 42 hours classroom instruction and 18 hours supervised practice. Students must pass a comprehensive exam when most course work has been completed.

Selected Educational Outcomes

Students completing the Marriage and Family Therapy Master of Science Degree program will demonstrate mastery in the following:

1. Assume the profession role and identity of a marriage and family therapist.
2. Apply a systems/relational understanding to the assessment and treatment of mental health and emotional problems.
3. Consider the relevance of ethnicity, race, gender, socioeconomic status, and culture when developing treatment plans.
4. Apply the various theoretical models of marriage and family therapy to practice.
5. Demonstrate clinical competency in the practice of MFTH.
6. Practice according to the American Association for Marriage and Family Therapy's (AAMFT) ethical code.

Examples of Outcome Assessments

1. Faculty assessment of student performance in all courses includes requiring students to demonstrate their ability to integrate course content and make case application. Written case applications are stressed.
2. The comprehensive exam taken by students prior to graduation evaluates the students' ability to integrate and apply information from the training program as a whole. It also measures effectiveness of the program in teaching essential concepts.
3. Practicum supervisors will evaluate the clinical performance of each student. Community practicum site directors will also complete a form evaluating their impressions of the training program.
4. The ability of graduates to pass the national MFTH exam and obtain licensure is another measure of outcome.

Required Course Work

Area I: Theoretical Foundations 5 hours

MFTH 7101: Family Systems Theories* 3 hours

MFTH 7103: Adv. Theories Seminars 2 hours

*Additional Theoretical Foundations included in MFTH 6800

Area II: Clinical Practice 15 hours

MFTH 7102: Interventions in MFTH 3 hours

MFTH 7400: Psychopathology & Pharmacology 3 hours

MFTH 7601: Treatment Issues in Family Therapy 3 hours

MFTH 7602: Couples & Sex Therapy 3 hours

MFTH 7700: Assessment in MFTH 3 hours

Area III: Individual Development & Family Relations 9 hours

MFTH 6700: Family Sociology 3 hours

MFTH 7500: Development in the Family System 3 hours

MFTH 7050: Class, Gender, & Ethnic Issues 3 hours

Areas IV: Professional identity & Ethics 5 hours

MFTH 6800: Orientation to MFTH 3 hours

MFTH 7350: Legal Issues in MFTH 1 hour

MFTH 7880: Professional Seminar 1 hour

Area V: Research 3 hours

MFTH 7200: Research in MFTH 3 hours

Area VI: Electives 5 hours (min)

MFTH 7900: Thesis 6 hours

SOCI 7021: Statistics 3 hours

MFTH 7510: Human Sexuality & Gender 3 hours

MFTH 7550: Family Stress & Crisis 3 hours

MFTH 7650: Special Topics in MFTH 1 hour each

Other approved courses

Area VII: Supervised Clinical Practice 18 hours

(1 year, minimum 500 hours direct client contact)

MFTH 7600: Practicum in MFTH 18 hours

Total Required for the Degree 60 hours (min)

The degree requires a minimum of two years to complete and requires summer study. Three-year and four-year plans are also available.

Photo



COLLEGE OF EDUCATION

Dr. Thomas M. Reed, II, Acting Dean
Room 227, Education Center

Dr. Brenda Dixey, Head, Department of Early Childhood
and Reading Education

Dr. Gerald Siegrist, Head, Department of Educational Leadership

Dr. Hemming Atterbom, Head, Department of Kinesiology and Physical Education

Dr. Frances A. Ducharme, Head, Department of Middle Grades and
Secondary Education

Dr. Robert E. L. Bauer, Head, Department of Psychology and Counseling

Dr. Catherine Price, Head, Department of Secondary Education, Curriculum,
and Instructional Technology

Dr. Philip L. Gunter, Head, Department of Special Education and
Communication Disorders

Dr. Donnie McGahee, Head, Department of Vocational Education

The College of Education proudly maintains a commitment to providing an education for future professionals in South Georgia. Acting as a learning community, the College of Education strives to meet the needs and aspirations of the population it serves.

MISSION

The College of Education provides quality graduate instruction in its comprehensive degree programs at the master's, specialist's, and doctoral levels. In addition to a primary focus on expanding the skills of teachers and other professionals, faculty members of the College of Education also maintain a commitment to engaging in the scholarly pursuits of research and service for the advancement and sharing of knowledge. Faculty members, administrators, and staff of the College of Education envision an educational system where students fully participate in, and take responsibility for, their own learning process; where interdisciplinary and inter-institutional collaboration is the norm; and where technology is fully integrated into the learning process. The college also seeks to create an environment that promotes the full development of human potential, supports the conviction that all individuals are capable of learning, and prepares professionals to meet the needs of all learners.

VISION

An agreed-upon vision provides focus and direction for the members of an organization. The College of Education dedicates its resources and expertise to:

Preparing Professionals for Service

The faculty members of the College of Education are dedicated to creating effective learning environments for students by designing programs based on professional standards, research, and knowledge bases organized into a conceptual framework.

Conceptual Framework

Conceptual Frameworks guide professional education programs by defining the philosophy, rationale, and research base that support the essential instructional components of degree programs. The conceptual framework provides coherence in student outcomes, course activities, assessments, and internship or practicum experiences. Advanced degrees designed for practicing teachers have adapted the following standards developed by the National Board for Professional Teaching Standards (NBPTS). Graduate programs in the College of Education designed for professionals outside of teaching have developed Conceptual Frameworks based on appropriate professional standards.

Conceptual Framework Principles for Graduate Teacher Education Programs (Adapted from NBPTS)

1. Graduates are committed to their roles as helping professionals.
2. Graduates are capable of excellence in their professional practice.
3. Graduates think systematically about their practice, use research, and contribute to the knowledge base.
4. Graduates are members of learning communities.

ACCREDITATION AND CERTIFICATION

The College of Education maintains accreditation with the National Council for Accreditation of Teacher Education (NCATE), and each of its individual teacher preparation programs is accredited by the Georgia Professional Standards Commission (GPSC). The Dean of the College of Education is the official certification officer and recommends students for all initial certification and upgrades in certification. Specific questions concerning teacher certification should be directed to the appropriate department. In addition, the Sports Medicine Program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP), the Speech and Language Program is accredited by the American Speech and Hearing Association (ASHA), and the graduate program in School Psychology is accredited by the National Association of School Psychologists (NASP).

DIVERSITY

The College of Education recognizes the need for taking proactive steps to enhance multicultural and global perspectives and promote diversity. In addition to supporting multicultural perspectives throughout educational programs, the College of Education actively seeks a diverse student and faculty population.

ADVISING

For initial guidance, new graduate students in the College of Education should consult with the head of the department in which they plan to pursue a degree. Each student will be assigned an advisor in the appropriate area of study. The student and advisor will collaborate in designing the program to meet the individual needs of the student within the guidelines of the approved program of study. Students are expected to initiate contact with their advisors on a regular basis to ensure that all program requirements are being met.

STUDENT RESPONSIBILITIES

Graduate students are expected to become familiar with the rules and requirements of the College of Education and to assume full responsibility for the regulations concerning their programs of study. In addition, students are expected to attend all classes regularly and abide by the student code of conduct published in the Valdosta State University Student Handbook.

GRADUATE DEGREE PROGRAMS

The College of Education offers three levels of graduate degree programs: the Master of Education degree, the Education Specialist degree, and the Doctor of Education degree. Course descriptions and programs of study leading to these degrees are listed by department.

College of Education Requirements in addition to University Requirements for Admission

1. Admission to graduate programs in the College of Education is granted by the Graduate School, in consultation with the department concerned. Students are urged to contact the department in which the major portion of the work will be taken before making formal application for admission.
2. Formal applications are obtained from, and must be submitted directly to, the Graduate School for initial evaluation.
3. The Graduate School will contact the department head for the department in which the student wishes to pursue graduate work to obtain approval for the student's entry into a graduate program within that department.

4. A student who is admitted to a graduate program will be notified by the Graduate School of his/her acceptance.
5. A student who is denied admission to a graduate program will be notified by the Graduate School and apprised of the procedure to follow if he/she wishes to appeal the denial.

MASTER OF EDUCATION (M.Ed.) DEGREE PROGRAMS

The Master of Education degree is designed to enhance and extend the knowledge and skills of students beyond the undergraduate level. The core courses at the master's level develop the students' ability to use and apply research skills, become familiar with current issues and trends in their field, and review material related to legal issues and ethics. The degrees offered are as follows:

Department of Curriculum, and Instructional Technology

M.Ed. Instructional Technology
 (Library/Media Technology Option)
 (Technology Applications Option)

Department of Early Childhood and Reading Education

M.Ed. Early Childhood Education
 (P-3 Option)
 (Content Option)

M.Ed. Reading Education

Department of Educational Leadership

M.Ed. Educational Leadership

Department of Kinesiology and Physical Education

M.Ed. Health and Physical Education
 (Certification Option)
 (Non-Certification Option)

Department of Middle Grades and Secondary Education

M.Ed. Middle Grades Education
 M.Ed. Secondary Education
 (English, Mathematics, Sciences, and Social Studies)

Department of Psychology and Counseling

M.Ed. School Counseling
 M.S. Clinical/Counseling Psychology
 M.S. Psychology Industrial/Organizational Psychology

Department of Special Education and Communication Disorders

M.Ed. Severe Disabilities
 M.Ed. Mild Disabilities
 M.Ed. Communication Disorders
 M.Ed. Early Intervention

Department of Vocational Education

M.Ed. Business Education
 M.Ed. Adult and Vocational Education
 (Technical, Trade and Industrial Education Option)
 (Training & Development Option)

College of Education Requirements in addition to University Requirements for Admission (M.Ed)

1. The applicant must hold an undergraduate degree from a regionally accredited college or university with, in all applicable cases, an undergraduate major in, or prerequisites for, the planned graduate field of study.
2. A student will not be admitted with an undergraduate grade point average of less than 2.5 on all previous undergraduate work attempted.
3. A student will not be admitted with a Graduate Record Examination (GRE) score of less than 750 (verbal portion plus either quantitative or analytical portion). The score on the verbal portion of the GRE may not be less than 350.
4. New graduate students are admitted to the M.Ed. program in Speech and Language Pathology only for fall and spring semesters.

Probationary Status

An applicant failing to meet one or more of the requirements for admission to a master’s degree program as a “regular” student **may be** “admitted by exception” as a “probationary” student through his/her respective department’s appeals process.

Standardized Test Scores

Undergraduate Grade Point Average

GRE	950+	= 35 points
	900 - 949 =	30 points
	850 - 899 =	25 points
	800 - 849 =	20 points
	750 - 799 =	15 points

GPA	3.5+	= 35 points
	3.25 - 3.49	= 30 points
	3.0 - 3.24	= 25 points
	2.75 - 2.99	= 20 points
	2.5 - 2.74	= 15 points

Subtotal _____

Subtotal _____

TOTAL _____

Recommendation Guidelines for Admission

- 40+ points = Regular Admission
- 30 - 39 = Admit by Exception
- below 30 = Reject

College of Education Requirements in addition to University Requirements for Retention and Graduation (M.Ed.)

1. A person admitted on a probationary basis may remain in this category for **no more** than 9 semester hours of coursework. He/she must maintain a 3.0 GPA or higher to be classified as “regular” student.
2. The maximum time allowed for completion of the Master’s degree is seven calendar years. No work completed more than seven years prior to degree completion will be accepted toward the degree, except with special permission from the student’s major professor and the Dean of the College of Education and approval from the Dean of the Graduate School.

3. No more than 6 semester hours of academic work may be transferred from another institution into a COE graduate program. This credit must be presented to the department for evaluation at the time of admission.

All students who pursue the Master of Education degree, in a teacher preparation field, must hold an appropriate 4-year teaching certificate. Students who do not hold one of these certificates must take the necessary steps to secure the appropriate certificate or an approved alternative from the department in which they are seeking acceptance before being admitted as a regular, degree-seeking graduate student. Courses used to meet certification standards may not be used to meet requirements for the master's degree. Each department requires a capstone experience (e.g. comprehensive exam, portfolio, thesis, internship, etc.).

EDUCATION SPECIALIST (Ed.S.) DEGREE PROGRAMS

The Education Specialist degree is designed to enhance and extend the knowledge and skills of students beyond the master's level. The core course at the specialist level is designed to develop the students' ability to apply research skills in the field to solve problems and improve services in a variety of settings. The degrees offered are as follows:

Department of Early Childhood and Reading Education

Ed.S. Early Childhood Education

Ed.S. Reading Education

Department of Educational Leadership

Ed.S. Educational Leadership

(Building Option)

(System Level Option)

Department of Middle Grades Education

Ed.S. Middle Grades Education

Department of Secondary Education, Curriculum, and Instructional Technology

Ed.S. Secondary Education

(English, Mathematics, Science, & Social Studies)

Ed. S. Instructional Technology

Department of Special Education and Communication Disorders

Ed.S. Special Education

(Communication Disorders Option)

(General Special Education Option)

Department of Psychology and Counseling

Ed.S. School Counseling

Ed.S. School Psychology

Department of Vocational Education

Ed.S. Vocational Education

(Business Education Option)

(General Vocational Education Option)

College of Education Requirements in addition to University Requirements for Admission (Ed.S)

1. The applicant must have completed a Master’s Degree at an accredited or approved institution.
2. With the exception of Instructional Technology majors, the applicant must be certified at the T-5 or the equivalent service level in the teaching service field in which he/she intends to pursue the Ed.S.
3. With the exception of Instructional Technology and School Psychology majors, the applicant must have completed three years of acceptable school experience.
4. A student will not be admitted with a grade-point average of less than 3.00 on all previous graduate work attempted.
5. A student will not be admitted with a Graduate Record Examination (GRE) score of less than 850 (verbal portion plus either quantitative or analytical portion). The score on the verbal section of the GRE may not be less than 400.
6. Only “Regular” admission status is to be used for entry to an Education Specialist Program; graduate work taken prior to admission to an Education Specialist Program will not be counted toward the degree requirements.

Standardized Test Scores

GRE	1050+	= 35 points
	1000 - 1049	= 30 points
	950 - 999	= 25 points
	900 - 949	= 20 points
	850 - 899	= 15 points
Subtotal		_____
TOTAL		_____

Recommendation Guidelines for Admission

- 40+ points = Regular Admission
- 30 - 39 = Admit by Exception
- below 30 = Reject

College of Education Requirements in addition to University Requirements for Retention and Graduation

1. Only “Regular” admission status is to be used for entry into an Education Specialist Program.
2. The maximum time allowed for completion of the Ed.S. degree is seven calendar years. No work completed more than seven years prior to degree completion will be accepted toward the degree, except with special permission from the student’s major professor and the Dean of the College of Education and approval from the Dean of the Graduate School.
3. No more than 6 semester hours of academic work may be transferred from another institution into a COE graduate program. This credit must be presented to the department for evaluation at the time of admission.

DOCTOR OF EDUCATION (Ed.D.) DEGREE PROGRAM

The doctorate of education (Ed.D) is an advanced program of study based upon the assumption that an interdisciplinary curriculum can serve as the primary intellectual framework for investigating, understanding, and affecting the broad range of academic, social, economic, and cultural issues and pressures facing modern education. The degrees offered are as follows:

Department of Educational Leadership

Ed.D. Educational Leadership

Department of Secondary Education, Curriculum, and Instructional Technology

Ed.D. Curriculum and Instruction

Department of Vocational Education

Ed.D. Adult and Vocational Education

College of Education Requirements in addition to University Requirements for Admission (Ed.D)

1. Students may contact the department in which the major portion of the work will be taken before making formal application for admission.
2. Students may not apply for more than one program area.
3. Formal applications are obtained from, and submitted directly to, the Graduate School for initial evaluation.
4. A Program Area Admissions Committee of at least three faculty members in each department participating in the program will review the credentials of each applicant. This committee will make recommendations concerning acceptance or rejection on the basis of the minimum general admission requirements. Candidates considered for admission recommendation by this Committee will be required to appear before the Committee for an oral interview before final decisions are made.
5. The recommendation of the Program Area Admissions Committee will be sent to the Doctoral Coordinating Committee which will make the final decisions concerning admission to the program.
6. Applicants will be notified by letter by the Graduate School of the decision of the Doctoral Coordinating Committee.
7. If a student is admitted to the program, enrolls, and subsequently withdraws during the coursework, then the student must apply for readmission to begin in the next cohort at the same point as the initial withdrawal.

Minimum admission requirements have been established for the Doctor of Education Degree program. Applicants meeting these requirements will be considered for admission to the program; however, meeting the minimum requirements does not assure admission. Final admission decisions for the program will be made by the Doctoral Admissions Committee, co-chaired by the Dean of the Graduate School and the Dean of the College of Education.

1. The applicant must have completed a Master's Degree at an accredited or approved institution. In addition, Educational Leadership majors must hold a leadership certificate.
2. The applicant must have completed three years or more of acceptable school or related agency experience.
3. The applicant must have at least a 3.5 grade-point average (on a 4.0 scale) for all graduate work attempted.
4. The applicant must submit GRE scores, with a minimum combined score of 1000 on the verbal and either quantitative or analytical sections of the GRE general test.
5. Exceptionally motivated students who have a GRE combined scores of 900 to 999 on the verbal and either quantitative or analytical sections of the GRE general test, and/or a 3.25 to 3.49 grade-point average (on a 4.0 scale) on all graduate work attempted, may petition the Dean of the Graduate School for admission by exception. Applicants with GRE scores below 900 or with a grade-point average on all graduate work attempted below 3.25 will not be considered for admission.
6. The applicant must complete a full set of application forms as required by the Graduate School.
7. The applicant must submit three recommendations from persons who can assess the applicant's professional qualifications and potential for successfully completing the program.
8. The applicant must submit a letter of support from his or her school district or institution.
9. The applicant must arrange for official transcripts from all colleges previously attended to be furnished to the Graduate School.
10. The applicant must submit the following to be evaluated for content and writing quality: Responses should be in paragraph format and are limited to no more than 5 double-spaced pages.

- A detailed biographical/career goals statement that addresses: How have you changed as an educator during the last three years? What is the most recent goal you have accomplished? What was the most difficult challenge you have faced in your professional career? How will you use this degree to serve South Georgia?

- A description of readiness for doctoral level research. Include specifics such as dates, courses/workshops, and experiences with SPSS in the description.

A description of academic and practical experience with technology. Include specifics such as dates and courses/workshops in the description. Name specific software packages and include reference to skill in word processing, databases, spreadsheets. Provide a rationale to justify preparation for utilizing technology at an intermediate to advanced level.

Doctoral Program Degree Requirements for Graduation

The Doctor of Education degree program is a cohort program requiring a minimum of 45 semester hours of coursework over a two-year cycle and a minimum of 9 semester hours of dissertation work. A GPA of 3.25 over all coursework must be maintained for a student to continue in the program. A comprehensive exam must be successfully completed at the end of the second year for a student to enroll in dissertation courses. The academic residency requirements are satisfied upon completion of two consecutive semesters of full-time coursework.

GRADUATE ADMISSION APPEALS PROCESS (M.Ed. & Ed.S.)

Any applicant who is denied admission to a graduate program in the College of Education has the right to appeal the decision. There are two levels of appeal within the College of Education: (1) the departmental level, and (2) the college level.

Departmental Appeal

Each department within the College of Education has an Appeals Committee. By contacting the department, a student can determine who chairs the departmental Appeals Committee. The student should contact the departmental Appeals Committee chair to find out what steps to take to appeal his/her denial into a graduate program. These steps may include, but are not limited to, the following: letters of recommendation, in-house writing samples, scores from other standardized tests, interviews, etc. A student who is denied admission by the departmental Appeals Committee may appeal to the College of Education Graduate Policies Committee.

College Appeal

The College of Education maintains a Graduate Policies Committee. The Committee is comprised of one representative from each of the eight departments within the College of Education. One of the primary functions of this committee is to hear appeals of students who have been denied admission to a College of Education graduate program through the initial application process and through the departmental appeals process. The Committee meets once a semester. The Graduate School can supply dates of the Committee's meetings and the name of the faculty member who chairs this committee. Students who wish to appeal to the College of Education Graduate Policies Committee should follow the steps outlined:

Appeal Procedures

1. Student must have been rejected by the departmental appeals committee.
2. Student must obtain and complete the appeals form. The form is available from the Graduate School and should be returned to the Graduate School when it is completed.
3. Student must report scores from at least two attempts to post acceptable scores on the GRE. The scores must be stated on the appeal form and must be verified by the Graduate School.
4. Student must submit three letters of recommendation for graduate study. One letter should come from the student's immediate supervisor, and at least one other letter should come from a former instructor who can attest to the student's academic ability. The letters should be submitted with the appeal form.
5. Student must write a letter to the Graduate Policies Committee stating reasons why the committee should favorably consider his/her request for admission and outlining reasons why he/she wishes to pursue graduate study. This letter should also be submitted with the appeal form.
6. All appeals materials must be submitted to the Graduate School at least one week before the scheduled meeting of the Graduate Policies Committee.
7. All students who wish to appeal have the right to appear before the Graduate Policies Committee and state their cases in person. Students must contact the Chairperson of the Graduate Policies Committee to make an appointment with the committee if they wish to appear in person.
8. The decision of the committee concerning each student's appeal will be communicated to the Dean of the College of Education and to the Dean of the Graduate School by the Chairperson of the Graduate Policies Committee.
9. The Dean of the Graduate School will notify each student, in writing, of the decision of the Graduate Policies Committee within approximately one week following the committee's meeting.

ADDITIONAL EDUCATION DEGREES

Other education degrees offered in cooperation with departments outside the COE are listed below. Information related to these degrees may be found in the bulletin section of the respective departments.

Department of Art, College of The Arts

M.A.E. major in Art Education

Department of Music, College of the Arts

M.M.E. major in Music Education

Department of Modern and Classical Languages, College of Arts and Sciences

M.Ed. major in Spanish Education

Endorsement for English as a Second Language



**DEPARTMENT OF EARLY CHILDHOOD
AND READING EDUCATION**

Dr. Brenda Dixey, Head
Room 56, Education Center

Degrees

The Department of Early Childhood and Reading Education offers the Master of Education and Education Specialist degrees in Early Childhood and Reading Education as well as a Georgia Reading Endorsement.

Description

These nationally accredited degree programs are designed to build upon the professional base of knowledge developed from the undergraduate curriculum. Candidates are expected to refine this base, developing abilities to deal with more of the intricate aspects of the teaching experience. The Education Specialist degree programs emphasize the development of change agents who can assume a leadership role in the fields of early childhood and reading education.

MASTER OF EDUCATION WITH A MAJOR IN EARLY CHILDHOOD EDUCATION, P-3 OPTION

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. Graduates will demonstrate a comprehensive understanding of the knowledge, research, and dominant theories of child development and learning and the application of these to the teaching of young children.
2. Graduates will demonstrate an understanding of the knowledge and skills appropriate to the areas of research, learning, educational assessment, ethics, and law.
3. Graduates will use knowledge of young children to develop learning environments which address the intellectual, social, emotional, physical, and cultural needs of all young children.
4. Graduates will develop and implement formal and informal assessment procedures to assess child development and learning, educational environments, and curricula for all young children.

Outcome Assessments

1. Graduates will develop written responses to questions for comprehensive examinations that require the application of information gained from a series of courses. Written responses will be graded by teams of faculty members. Successful completion of the comprehensive examinations is required.
2. Graduates will successfully complete the College of Education masters-level core curriculum with a grade of “B” or above.
3. Graduates will develop portfolios which includes examples of teaching plans and documentation of appropriate learning environments. Portfolios will be assessed by teams of faculty members.
4. Graduates will submit evidence of assessment plans and results in summative portfolios which will be assessed by teams of faculty members.

Requirements for the M.Ed. Degree with a Major in Early Childhood Education, P-3 Option

College of Education Core Courses	10 hours
LEAD 7210 Ethics and Law	1 hour
ECED 7330 Issues and Trends in Early Childhood Educ	3 hours
PSYC 7010 Learning and Assessment	3 hours
RSCH 7100 Research Methodology in Education	3 hours

Early Childhood Education Core	8 hours
BVED 7400* Applied Computer Technology	3 hours
ECED 7210 Assessment in Early Childhood Education	2 hours
ECED 7320 Early Childhood Curriculum	3 hours

*If students have not taken BVED 2400 or an equivalent, they must enroll in BVED 7500.

Academic Concentration—Grades P-3 Emphasis	18 hours
ECED 7220 Early Childhood Environments	3 hours
ECED 7430 Integrating Math, Science, and Technology	3 hours
ECED 7410 Social Sciences in Early Childhood Educ	3 hours
ECED 7420 Child, Family, and Society	2 hours
READ 7040 Emergent Literacy	3 hours
Electives/Specialization	4 hours

With approval, students may select courses among all graduate level courses offered in the Department of Early Childhood and Reading Education or additional courses offered in other departments.

Total Required for the Degree	36 hours
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**MASTER OF EDUCATION WITH A MAJOR IN
EARLY CHILDHOOD EDUCATION, (CONTENT OPTION)**

Selected Educational Outcomes

1. Graduates will demonstrate a comprehensive understanding of curriculum for and assessment of young children and the role of content in the instruction of young children.
2. Graduates will demonstrate an understanding of the knowledge and skills appropriate to the areas of research, learning, educational assessment, ethics, and law.
3. Graduates will use knowledge of content and research skills to plan and implement pupil-oriented learning experiences that include the use of technology and the development of problem-solving and critical thinking skills.
4. Graduates will develop and implement formal and informal assessment procedures to measure pupils' knowledge of content.

Outcome Assessments

Using a variety of techniques, faculty members in the Department of Early Childhood and Reading Education assess the extent to which the program requirements address the desired outcomes.

1. Graduates will develop written responses to questions that require the application of information gained from a series of courses. Written responses will be graded by teams of faculty members. Successful completion of the comprehensive examination is required.
2. Graduates will successfully complete the College of Education masters-level core curriculum with a grade of "B" or above.
3. Graduates will develop portfolios that document successful use of content knowledge and research skills. Portfolios will contain evidence of planned learning experiences that employ the use of technology and that promote problem-solving and critical thinking skills. Portfolios will be assessed by teams of faculty members.
4. Graduates will submit portfolios that include documentation of informal and formal assessment procedures and instruments used to measure pupils' knowledge of content. Portfolios will be assessed by teams of faculty members.

**Requirements for the M.Ed. Degree in Early Childhood Education,
Content Option**

College of Education Core Courses 10 hours

LEAD 7210 Ethics and Law	1 hour
ECED 7330 Issues and Trends in Early Childhood Educ	3 hours
PSYC 7010 Learning and Assessment	3 hours
RSCH 7100 Research Methodology in Education	3 hours

Early Childhood Education Core 8 hours

BVED 7400* Applied Computer Technology	3 hours
ECED 7210 Assessment in Early Childhood Education	2 hours
ECED 7320 Early Childhood Curriculum	3 hours

*If students have taken BVED 2400 or an equivalent, they must enroll in BVED 7500.

Academic Concentration 12 hours

One course in each of the following content areas:

English	3 hours
Mathematics	3 hours
Science	3 hours
Social Sciences	3 hours

Courses in the Academic concentration will be taken through the College of Arts and Sciences.

Electives/Specialization 6 hours

Total Required for the Degree 36 hours

With approval, students may select courses among all graduate level courses offered in the Department of Early Childhood and Reading Education or additional courses offered in other departments.

**EDUCATION SPECIALIST DEGREE WITH A MAJOR IN
EARLY CHILDHOOD EDUCATION**

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these include:

1. Graduates will demonstrate the ability to engage in focused inquiry by researching a topic, evaluating relevant literature, writing a comprehensive thesis, and presenting the results of the study.
2. Graduates will demonstrate mentoring skills and leadership skills in the field of Early Childhood Education.

Examples of Outcome Assessments

Using a variety of techniques, faculty members in the Department of Early Childhood and Reading Education assess the extent to which program requirements address the desired outcomes.

1. The process of developing the thesis and the results of the thesis are assessed by a faculty committee using criteria approved at the program level. Students are required to complete a questionnaire to determine how well coursework prepared students for the thesis process. On a regular basis, a random sample of completed thesis will be rated by faculty member external to the Department of Early Childhood and Reading Education.
2. Students will maintain professional portfolios which include evidence of mentoring skills and leadership responsibilities. In addition, students enrolled in ECED 8230 will serve as mentors to preservice or induction-level inservice teachers. Portfolios will be reviewed and evaluated by faculty committees throughout the program and at the completion of the program.

Requirements for the Ed.S. Degree with a Major in Early Childhood Education

College of Education Core Course	3 hours
RSCH 8000 Advanced Research Methodology	3 hours
Early Childhood Education Core and Academic Concentration	13 hours
ECED 8200 Theoretical Models in Early Childhood Ed.	3 hours
ECED 8230 Mentoring & Advocacy in Early Childhood	2 hours
ECED 8300 Area Studies in ...Curriculum and Instruction ...	3 hours
ECED 8330 Design and Evaluation of Quality Programs	3 hours
Elective Technology	2 hours
Electives/Specialization	6 hours
Courses may come from within Department of Early Childhood and Reading Education or outside the Department.	
Capstone Experiences	5 hours
ECED 8998 Applied Research Project	2 hours
RSCH 8730 Mixed Methodology	3 hours
Total Required for the Degree	27 hours

MASTER OF EDUCATION WITH A MAJOR IN READING EDUCATION

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. Graduates will demonstrate a comprehensive understanding of the knowledge, research, and theories in the field of reading education.
2. Graduates will demonstrate an understanding of the knowledge and skills appropriate to the areas of research, learning, educational assessment, ethics, and law.
3. Graduates will develop and implement formal and informal assessment procedures to assess the reading development and achievement of pupils.
4. Graduates will use knowledge of pupils and theories and practice in reading education to plan effective instruction for pupils based on needs and interests obtained through diagnosis of reading performance and achievement.

Outcome Assessments

Using a variety of techniques, faculty members in the Department of Early Childhood and Reading Education assess the extent to which program requirements address the desired outcomes.

1. Graduates will develop written responses to questions that require the application of information gained from a series of courses. Written responses will be graded by teams of faculty members. Successful completion of the comprehensive examination is required.
2. Graduates will successfully complete the College of Education masters-level core curriculum with a grade of "B" or above.
3. Graduates will submit evidence of assessment plans and results in portfolios which will be assessed by teams of faculty members.

4. Graduates will present evidence of diagnostically determined pupil-oriented instruction in a case study/portfolio format in appropriate courses. Students must successfully complete READ 7010 and READ 7090 or READ 7095 with a grade of “B” or above.

Requirements for the M.Ed. Degree in Reading Education

College of Education Core 10 hours

LEAD 7210 Ethics and Law	1 hour
PSYC 7010 Learning and Assessment	3 hours
READ 7000 Trends & Issues in the Teaching of Reading	3 hours
RSCH 7100 Research Methodology in Education	3 hours

Reading Education Core 11 hours

READ 6020 Reading in the Content Areas	3 hours
READ 7010 Diagnosis/Correction of Reading Difficulties	3 hours
READ 7020 Psychology of Reading	2 hours
READ 7030 Research in the Teaching of Reading	3 hours

Guided Electives 12 hours

READ 6010 Teaching of Reading in Middle/Secondary	3 hours
READ 6030 Directed Study in Reading	1-3 hours
READ 7040 Emergent Literacy	3 hours
READ 7045 Teaching Writing to Young Children	3 hours
READ 7050 Reading/Writing Connection	3 hours
READ 7060 Trends in Contemporary Literature for Children and Pre Adolescents	3 hours
READ 7070 Balanced Reading Approach	3 hours
READ 7080 Teaching Basic Reading to Adults	3 hours

Capstone Experience 3 hours

READ 7090 Internship in Reading or READ 7095 Practicum in Corrective Reading	3 hours
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Total Required for the Degree 36 hours

EDUCATION SPECIALIST DEGREE WITH A MAJOR IN READING EDUCATION

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. Graduates will demonstrate competence in using specific teaching procedures with individual pupils in order to support continuous progress in reading.
2. Graduates will demonstrate knowledge of reading education/programs and skill in designing and implementing effective reading programs.

Outcome Assessments

Using a variety of techniques, faculty members in the Department of Early Childhood and Reading Education assess the extent to which program requirements address the desired outcomes.

1. Graduates will submit portfolios containing documentation of specific teaching procedures designed to enhance the reading progress of pupils. Pre- and post-assessment measures will be used to determine pupils' reading progress. Portfolios will be assessed by teams of faculty members.
2. Graduates will design and implement an effective reading program during an internship experience. Portfolios will be submitted that document the analysis, design, and implementation of an effective reading program for individual or small groups of pupils. Portfolios will be assessed by teams of faculty members. In addition, students will be observed by university faculty.

Requirements for the Ed.S. Degree in Reading Education

Research and Theory	3 hours
PSYC 8600 Theories of Learning	3 hours
RSCH 8000 Advanced Research Methodology	3 hours
Curriculum Courses	12 hours
READ 8000 Clinical Diagnosis in Reading	3 hours
READ 8010 Correction of Reading Difficulties	3 hours
READ 8020 Seminar: Analysis of Problems in Reading	3 hours
READ 8040 Organization/Supervision of Reading Prgm	3 hours
Guided Electives	6 hours
Capstone Experience -----	3 hours
READ 8030 Internship in Reading -----	3 hours
Total Required for the Degree	27 hours

GEORGIA READING ENDORSEMENT

The Georgia Reading Endorsement is available to PreK-12 classroom teachers. Successful completion of the following courses qualifies a person for the bachelor's, master's, or specialist level endorsement, depending on the current level of certification.

Reading Endorsement Core.....	9 hours
READ 7000 Trends & Issues in the Teaching of Reading	3 hours
READ 7010 Diagnosis/Correction of Reading Difficulties	3 hours
READ 6020 Reading in the Content Areas.....	3 hours
Total Required for the Endorsement.....	9 hours



DEPARTMENT OF MIDDLE GRADES AND SECONDARY EDUCATION

Dr. Adele Ducharme, Head
Room 87, Education Building

The Department of Middle Grades and Secondary Education is a multidisciplinary department offering the Master of Education and Education Specialist degrees in Middle Grades Education and in Secondary Education.

The Department offers programs with teaching field for grades 4-8, Middle Grades, with two concentrations selected from language arts, mathematics, science or social studies. The Department also offers Secondary Education programs with teaching fields for grades 7-12 in English, mathematics, biology, chemistry, physics, earth and space science, history, or political science. The programs promote professional development through a variety of experiences, including reflection/self-evaluation. Emphasis in the M.Ed. program is on refinement of instructional skills and the student's development as a master teacher. The Ed. S. program emphasizes leadership development and the application of action research skills in educational settings. At both levels students acquire the knowledge, skills and preparation for meeting the National Board standards.

MASTER OF EDUCATION WITH A MAJOR IN MIDDLE GRADES EDUCATION OR A MAJOR IN SECONDARY EDUCATION

Selected Educational Outcomes

Each program in the department has numerous desired outcomes. Examples of these outcomes include:

1. Students will demonstrate a comprehensive understanding of the knowledge, research, reflective practices, and theories appropriate to middle grades and secondary education.
2. Students will demonstrate a sense of efficacy and cultivate genuine understanding of central ideas and processes through curriculum, instruction, and assessment.
3. Students will demonstrate the ability to engage in focused inquiry by researching a topic, evaluating relevant literature, and writing research papers.

Outcome Assessments

Using a variety of techniques, faculty members in the department assess the extent to which the program requirements address desired outcomes.

1. Professors will assess students' comprehensive understanding of the knowledge, research, reflective practices, and theories appropriate to middle grades and secondary education through exams, presentations and portfolios using departmental criteria.
2. Departmental faculty, using a rubric, will assess students' ability to demonstrate a sense of efficacy and cultivate genuine understanding of central ideas and processes through curriculum, instruction, and assessment via lesson plans, videos, evaluations, etc. in the professional development and instructional sections of the teaching portfolio .
3. Departmental faculty, using a rubric, will assess the students' ability to engage in focused inquiry through the writing portfolio.

REQUIREMENTS FOR THE M.Ed. DEGREE WITH A MAJOR IN MIDDLE GRADES EDUCATION

College of Education Core Courses **9 hours**

LEAD 7210 Ethics and Law	1 hour
PSYC 7010 Learning and Assessment	3 hours
RSCH 7100 Research Methodology in Education	3 hours
MSED 7010 Current Trends & Issues in Middle Grades and Secondary Education	2 hours

Content Specialization **18 hours**

MSED 7000 Professional Development Seminar I	2 hours
Primary Content Area*	6 hours
Secondary Content Area*	6 hours
MSED 7650 Teaching Practicum	2 hours
MSED 7800 Professional Development Seminar II	2 hours

*Primary and secondary content areas: language arts, math, science, or social studies courses selected from appropriate College of Arts and Sciences, READ, and MGED graduate curriculum.

Themes (select one theme) **9 hours**

Educational Leadership

LEAD 7200 Principles of Curriculum & Instruction	3 hours
LEAD 7010 Ethics and Issues in Ed Leaders	3 hours
LEAD 7100 School Leadership	3 hours

Technology

ITED 7000 Technologies for Teaching and Learning	3 hours
ITED 7050 Distance Education	3 hours
BVED 7220 Improvement of ...in Computer Technology	3 hours
BVED 7500 Applied Computer Technology	3 hours
BVED 8450 Multimedia Authoring and Design	3 hours

Gifted Education

- SPEC 5610 Nature/Needs of ... Talented and Gifted 3 hours
- SPEC 6600 Methods/Materials for ... Talented and Gifted 3 hours
- SPEC 6620 Curriculum for ... Talented and Gifted 3 hours
- SPEC 7610 Assessment of ... Talented and Gifted 3 hours

Reading Endorsement

- Eclectic (select from a variety of areas) 9 hours

Total Required for the Degree 36 hours

EDUCATION SPECIALIST DEGREE WITH A MAJOR IN MIDDLE GRADES EDUCATION AND A MAJOR IN SECONDARY EDUCATION

Selected Educational Outcomes

Each program in the department has numerous desired outcomes. Examples of these outcomes include:

1. Students will demonstrate the ability to engage in focused inquiry by researching a topic, evaluating relevant literature and writing an action research paper.
2. Students will demonstrate the ability to disseminate information through manuscripts and presentations.
3. Students will demonstrate that their decisions and actions reflect a knowledge of the school reform/improvement process by creating and completing an action research project.

Outcome Assessments

Using a variety of techniques, faculty members in the department assess the extent to which the program requirements address desired outcomes.

1. The process of developing the action research project and the results of the action research project are assessed by a faculty committee using criteria approved at the program level.
2. Students will submit a manuscript for publication. They will also present the results of their action research project to various groups of professionals. Participants and professor, using a departmental rubric, will assess presentations.
3. Students’ processes and products of their action research projects will be assessed by a committee using departmental criteria.

**REQUIREMENTS FOR THE ED.S. DEGREE WITH A MAJOR IN
MIDDLE GRADES EDUCATION**

Research 10 hours

RSCH 8000 Advanced Research Methodology 3 hours

MSED 8110 Review/Critique of Middle Grades
and Secondary Education Literature 3 hours

MSED 8990 Action Research Project 4 hours

Nature of the learner (select one) 3 hours

SCHC 7840 School Counseling in the Elementary Sch 3 hours

PSYC 7670 Social Psychology 3 hours

PSYC 7030 Measurements & Evaluations 3 hours

PSYC 8030 Humanistic Psychology 3 hours

PSYC 8350 Psychology of Motivation 3 hours

PSYC 8600 Theories of Learning 3 hours

Technology course (select one) 3 hours

ITED 7000 Technologies for Teaching and Learning 3 hours

ITED 7050 Distance Education 3 hours

BVED 7220 Improvement of Instruction in Computer
Technology 3 hours

BVED 7500 Applied Computer Technology 3 hours

BVED 8450 Multimedia Authoring and Design 3 hours

Teaching Specialties 5 hours

MSED 8100 Applied Middle Grades & Secondary
Education Program Development and Leadership 3 hours

MSED 8999 Symposium 2 hours

Two content courses 6 hours

Select from the following:

Language Arts, Math, Science, Social Studies

Total Required for the Degree 27 hours

**MASTER OF EDUCATION WITH A
MAJOR IN SECONDARY EDUCATION**

Requirements for the M.Ed. Degree with a major in Secondary Education

College of Education Core Courses 9 hours

MSED 7010 Current Issues & Trends in Middle Grades and Secondary Education	2 hours
LEAD 7210 Ethics and Law	1 hour
PSYC 7010 Learning and Assessment	3 hours
RSCH 7100 Research Methodology in Education	3 hours

Area of Concentration 27 hours

MSED 7000 Professional Development Seminar I	2 hours
Guided Electives	21 hours
MSED 7800 Professional Development Seminar II	2 hours
MSED 7780 Teaching Practicum in Secondary Education ...	2 hours

Total Required for the Degree 36 semester hours

**EDUCATION SPECIALIST DEGREE
WITH A MAJOR IN SECONDARY EDUCATION**

Requirements for the Ed.S. Degree with a Major in Secondary Education

Professional Education 12 hrs.

RSCH 8000 Advanced Research Methodology	3 hours
MSED 8110 Review and Critique of Middle Grades and Secondary Education Literature	3 hours
MSED 8990 Action Research Project	4 hours
MSED 8999 Symposium	2 hours

Area of Concentration 15 hrs.

MSED 8100 Applied Middle Grades and Secondary Education Program Development & Leadership	3 hours
Guided Electives	12 hours

Total Required for the Degree 27 hrs.



DEPARTMENT OF EDUCATIONAL LEADERSHIP

Dr. Gerald Siegrist, Head
Room 67, Education Building

The Department of Educational Leadership offers programs that lead to a Master's degree (M. Ed.) in Educational Leadership with a major in either Public School Leadership or in Higher Education Leadership, to an Educational Specialist degree (Ed.S.) in Educational Leadership, and to the Doctor of Education (Ed.D.) with a concentration in School Leadership.

The mission of the Department of Educational Leadership is to provide quality instruction, research, and service to prospective and practicing leaders in the university's service region and beyond. In particular, the department's Master's degree programs are designed to provide students with the basic knowledge, skills, and values to perform competently at entry-level positions of educational leadership roles at either the building and system level or at the higher education level. Students who complete the Educational Specialist degree will be equipped with advanced knowledge and skills to perform competently as professionals in educational leadership. The Doctoral program is intended to prepare students to assume active leadership roles. In all degree programs, an emphasis is placed on ethical decision-making and leadership for change. Programs offered by the Department of Educational Leadership are fully accredited by NCATE (masters and specialist) or by SACS (doctoral).

MASTER OF EDUCATION WITH A MAJOR IN BUILDING AND SYSTEM LEVEL LEADERSHIP

Selected Educational Outcomes

1. Students will demonstrate the knowledge, skills, and attributes involved in the design of appropriate curricula and instructional programs.
2. Students will demonstrate the ability to integrate theoretical and practical applications of organizational development and leadership practice by writing a major paper and presenting an oral report.
3. Students will demonstrate knowledge and skills associated with the selection, induction, orientation, evaluation, staff development, retention, and dismissal of school personnel.
4. Students will write and present a major project which encompasses elements of the fiscal and operational components of school budgeting, purchasing, accounting, auditing, inventory control, security, custodial services, transportation, facilities management, and child nutrition.

Examples of Outcome Assessments

1. Students will write a curriculum project appropriate for their work level that will be assessed on the criteria developed by the professor.
2. The oral report and major paper will be assessed through peer review and by the professor.
3. Students will be assessed through activities that include oral presentations, interviewing techniques, and written reports. Projects, class activities, and papers will be evaluated through peer review and/or by the professor work.
4. Written projects and oral presentations will be evaluated using criteria developed by the professor.

Requirements for the M.Ed. Degree in Building and System Level Leadership

College of Education Core Courses	9 hours
LEAD 7010 Ethics and Issues in Education	3 hours
PSYC 7010 Learning and Assessment	3 hours
RSCH 7100 Research Methodology in Education	3 hours
Academic Concentration	21 hours
LEAD 7100 Leadership in Educational Organizations	3 hours
LEAD 7200 Principles of Curriculum and Instruction	3 hours
LEAD 7300 Fiscal & Facilities Management for	3 hours
LEAD 7400 Legal Issues for Educational Leaders	3 hours
LEAD 7500 Human Resource Management/Development ...	3 hours
LEAD 7700 Supervision of Instructional Programs.....	3 hours
ITED 7000 Technologies for Teaching and Learning	3 hours
Field Experiences	6 hours
LEAD 7900 Internship in Educational Leadership.....	3 hours
LEAD 7910 Advanced Internship in Educational.....	3 hours
Total hours required for the degree	36 hours

MASTER OF EDUCATION WITH A MAJOR IN HIGHER EDUCATION LEADERSHIP

Selected Educational Outcomes

1. Students will demonstrate knowledge of sound business practices in the management of higher education organizations.
2. Students will establish operational plans and processes to accomplish strategic goals, utilizing practical applications of organizational theories.
3. Students will describe the processes of educational leadership and their relationship to educational programs in higher education.
4. Students will interact effectively with internal and external publics.

Outcome Assessments

1. Students will develop a written budget in response to criteria provided. This budget will be evaluated on criteria developed by the professor.
2. Students will prepare a professional portfolio as evidence of their mastery of course content and ability to apply course content to real-world settings. The professor will evaluate the portfolio.
3. Students will write a narrative as part of their professional portfolio, in which they establish operational plans and processes to accomplish strategic goals, utilizing practical applications of organizational theories. The narrative will be graded by the professor.
4. Students will successfully complete the requirements for their internships (LEAD 7921 and LEAD 7922). The internship coordinator will determine successful completion

Requirements for the M.Ed. Degree with a Major in Higher Education Leadership

Core Courses	9 hours
PSYC 7860 The College Student in Postsecondary Ed.	3 hours
RSCH 7100 Research Methodology in Education	3 hours
BVED 7400 Computer Technology for the Workplace or	
ITED 7500 Applied Computer Technology	3 hours
Academic Concentration	15 hours
LEAD 7800 Organization and Governance of Higher Ed.	3 hours
LEAD 7810 Finance and Budgeting in Higher Ed.	3 hours
LEAD 7820 Assessment and Evaluation in Higher Ed.	3 hours
LEAD 7830 Law and policy in Higher Ed.	3 hours
CIED 7440 Teaching and Curriculum in Higher Ed.	3 hours
Electives choose two courses	6 hours
VOED 7150 Adult Education	3 hours
CIED 7200 Curriculum Issues P-16	3 hours
ITED 7200 Information Resources I	3 hours
PSYC 7040 Adult learning and Assessment	3 hours
SCHC 7870 Student Personnel Services in Higher Ed.	3 hours
Other courses approved by advisor	
Field Experiences	6 hours
LEAD 7921 Internship Preparation in Higher Education	
Leadership	3 hours
LEAD 7922 Internship in Higher Education Leadership	3 hours
Total Required for the Degree	36 hours

EDUCATION SPECIALIST DEGREE WITH A MAJOR IN BUILDING AND SYSTEM LEVEL LEADERSHIP

Selected Educational Outcomes

1. Students will develop leadership skills necessary to plan, implement, monitor, and evaluate a meaningful school improvement plan.
2. Students will collaborate with faculty and staff to identify professional needs by conducting a needs assessment in an educational setting.
3. Students will demonstrate the ability to engage in action research by identifying needs and developing and implementing a School Improvement Project in a school-based practicum experience.

Examples of Outcome Assessments

1. Students will report the results of a need assessment, which will be evaluated, on criteria developed by the professor during the practicum experience.
2. The school improvement project will be assessed on the criteria developed by the professor.
3. The School Improvement Project will be assessed based on criteria developed by departmental faculty and local school personnel during the thesis experience.

Requirements for the Ed.S. Degree with a Major in Building and System Level Leadership

Core	3 hours
RSCH 8000 Advanced Research Methodology	
Academic Concentration	12 hours
LEAD 8200 School Reform and Change	3 hours
LEAD 8300 Social Context of Educational Leadership	3 hours
LEAD 8400 Organizational Theory for Educ. Leaders	3 hours
ITED 7402 Thinking and Learning with Computers	3 hours
Major Specialization Electives	6 hours
LEAD 8610 School, Community, and Media Relations for Educational Leaders	3 hours
LEAD 8650 Personnel Issues and Consideration	3 hours
LEAD 8660 Business and Finance	3 hours
LEAD 8670 Educational Facilities	3 hours
LEAD 8680 Site-Based Management	3 hours
RSCH 8730 Mixed Methodologies	3 hours
LEAD 8850 Directed Study in Educational Leadership	3 hours
Capstone Experiences	6 hours
LEAD 8901 Practicum	3 hours
LEAD 8999 Thesis	3 hours
Total Required for the Degree	27 hours

Requirements for the Educational Specialist degree: Option for professionally certified teachers with Master’s degrees in other fields

Area A: Core **3 hours**
RSCH 8000 Advanced Research Methodology

Area B: Academic Concentration **27 hours**
LEAD 7200 Principles of Curriculum and Instruction 3 hours
LEAD 7400 Legal Issues for Educational Leaders 3 hours
LEAD 7700 Supervision of Instructional Programs 3 hours
LEAD 8200 School Reform and Change 3 hours
LEAD 8300 Social Context of Educational Leadership ... 3 hours
LEAD 8400 Organizational Theory for Educ. Leaders ... 3 hours
LEAD 8650 Personnel Issues and Consideration 3 hours
LEAD 8660 Business and Finance 3 hours
ITED 7402 Thinking and Learning with Computers 3 hours

Area C: Capstone Experiences **9 hours**
LEAD 7900 Internship in Educational Leadership 3 hours
LEAD 8901 Practicum in Educational Leadership 3 hours
LEAD 8999 Thesis 3 hours

Total hours required for the degree **39 semester hours**

DOCTOR OF EDUCATION WITH A CONCENTRATION IN SCHOOL LEADERSHIP

The Educational Leadership major seeks to develop effective, ethical, and diverse educational leaders whose goal is to maximize all students’ achievement. Skill applications serve as the connection between the knowledge and inquiry skills developed in the core curriculum and research courses and the increasingly complex world of restructured practice and school improvement.

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. The educational leader will initiate, plan, manage, and articulate the change process in educational and educationally related settings.
2. The educational leader initiates needs assessments and plans and implements with staff a framework for change.
3. The educational leader identifies and evaluates the important elements of a problem situation by analyzing relevant information, framing problems, identifying possible causes, seeking additional needed information, framing and reframing possible solutions, and by exhibiting conceptual flexibility. These outcomes are accomplished in a doctoral dissertation.

Examples of Outcome Assessments

Using a variety of techniques, faculty members in the department will assess the extent to which the students achieve the desired outcomes.

1. Students will develop a plan for change in educational and educationally related settings. Students' educational change plan will be assessed by faculty members.
2. Students will report the results of a need assessment focusing on an appropriate leadership problem. Students' needs assessment report will be assessed by faculty members.
3. Students will orally defend a doctoral dissertation that is grounded in, and that expands upon the existing literature. A Dissertation Committee will determine successful completion of this outcome.

Requirements for the Ed.D. Degree with a Concentration in School Leadership

Area A: Interdisciplinary Studies 12 hours

PHIL 9070 Philosophy of Education	3 hours
SOCI 9010 Sociological Analysis of Education	3 hours
PSYC 9710 Social Psychology in Educ. Contexts	3 hours
PADM 9090 Educational Policy Analysis	3 hours

Area B: Educational Inquiry 12 hours

RSCH 9820 Qualitative Research Methods in Educ.	3 hours
RSCH 9840 Quantitative Research Methods in Educ. ...	3 hours
RSCH 9860 Advanced Mixed Methodologies	3 hours
RSCH 9800 Educational Survey, Needs Assessment, and Program Evaluation	3 hours

Area C: Leadership 18 hours

LEAD 9010 Leadership Skill Development	2 hours
LEAD 9020 Leadership Skill Application	2 hours
LEAD 9030 Leadership Problems: Interdisciplinary Analysis	2 hours
LEAD 9870 School Organizational & Cultural Studies ...	3 hours
LEAD 9000 Special Topics in Educational Leadership ...	3 hours
Guided Electives	6 hours

Area D: Research and Dissertation 12 hours

RSCH 9870 Dissertation Topic Conceptualization	3 hours
RSCH 9999 Dissertation	9 hours

Total hours required for the degree 54 semester hours



DEPARTMENT OF KINESIOLOGY AND PHYSICAL EDUCATION

Dr. Hemming Atterbom
Room 168, Physical Education Complex

Degrees

The Master of Education degree program in the Department of Kinesiology and Physical Education offers two options. Option I allows students to specialize in Health and Physical Education and qualify for the Georgia T-5 (professional) teaching certificate. Option II permits students to concentrate their studies in an area of specialization (Exercise Science, Sports Medicine) without seeking teacher certification.

Program Description

Option I (the teacher certification option) leads to the Georgia T-5 (professional) teaching certificate. The program focuses on building advanced pedagogical concepts, exploring unique teaching skills, and enhancing professional practices in the area of Health and Physical Education. The program is approved and accredited by the National Council on Accreditation for Teacher Education (NCATE) and by the National Association of Sport and Physical Education (NASPE).

Option II (the non-teacher certification option) allows students who do not seek teacher certification the opportunity for graduate study in the Department. With this option, students may prepare for careers in the health fitness industry, cardiac rehabilitation programs, sports medicine clinics, YMCA/YWCA centers, etc.

MASTER OF EDUCATION DEGREE WITH A MAJOR IN HEALTH AND PHYSICAL EDUCATION (OPTION I - TEACHER CERTIFICATION)

Selected Educational Outcomes (Option I)

Students seeking a Master of Education degree in Health and Physical Education with teacher certification will:

1. demonstrate the knowledge and skills appropriate to the areas of research, principles of learning, educational assessment, ethics, and law.
2. demonstrate a comprehensive knowledge of research, and theories appropriate to the field of Health and Physical Education.
3. develop a professional portfolio which may include selected writing samples, directed exercises from courses, professional presentations, professional development experiences, and/or other appropriate material.

Different assessment techniques are used to determine outcomes for the Master of Education degree program in Health and Physical Education.

Outcome Assessments

To be awarded the Master of Education degree in Health and Physical Education with teacher certification the candidate must:

1. complete the College of Education master's level core curriculum with an average grade of B or better.
2. pass the Master of Education comprehensive examination in the area of Health and Physical Education.
3. present and successfully defend the professional portfolio developed during the Master of Education program of study and submitted to a committee comprised of graduate faculty members from the Department of Kinesiology & Physical Education.

Requirements for the Master of Education Degree with a Major in Health and Physical Education (Option I - Teacher Certification)

Professional Education Core 10 hours

RSCH 7100 Research Methodology in Education	3 hours
PSYC 7010 Learning and Assessment	3 hours
LEAD 7210 Ethics and Law	1 hour
KSPE 7200 Contemporary Issues in Health and P.E.	3 hours

Health and Physical Education Concentration 15 hours

KSPE 7240 Organization & Administration of P.E.	3 hours
KSPE 7040 Motor Learning	3 hours
KSPE 7120 Physical Education Pedagogy	3 hours
KSPE 7130 Curriculum in Physical Education	3 hours

Select one course from the following list	3 hours
KSPE 7070 Sports Nutrition	
KSPE 7010 Exercise Physiology	
KSPE 7020 Scientific Analysis of Human Movement	
KSPE 7110 Adapted Developmental Physical Education	
Capstone Course	2 hours
KSPE 7910 Professional Development Seminar	
Guided Electives	9 hours
Total Required for the Degree	36 hours

The development of a professional portfolio is also required for completion of this degree program.

MASTER OF EDUCATION DEGREE WITH A MAJOR IN HEALTH AND PHYSICAL EDUCATION (OPTION II NON-TEACHER CERTIFICATION)

Selected Educational Outcomes (Option II)

Students seeking a Master of Education degree in Health and Physical Education without teacher certification will be able to

1. demonstrate the required skills and comprehensive knowledge appropriate to the chosen program of study, i.e., Exercise Science or Sports Medicine.
2. perform job-related tasks that meet appropriate and accepted protocols for the student’s chosen area of exercise science or Sports Medicine.
3. demonstrate ability to apply technology in their chosen area.
4. demonstrate comprehensive knowledge within the chosen field.

Examples of Outcome Assessments

Different assessment techniques are used to determine outcomes for the Master of Education degree program (Option II) non-certification degree program.

1. The master’s student is continually evaluated in each course of the program of study by means of oral presentations, written and oral examinations, clinical experiences, and laboratory skills assessment.
2. The student’s job performance is assessed by the clinical supervisor during a required professional practicum or internship according to accepted practices in the student’s chosen field.
3. The student will demonstrate ability to apply technology throughout the program of study through presentations, samples of word processing, and/or computerized information retrieval.
4. The student will pass the comprehensive examination.

Requirements for the Master of Education Degree with a Major in Health and Physical Education (Option II - Non-Teacher certification)

Professional Education Core 10 hours

RSCH 7100 Research Methodology in Education	3 hours
PSYC 7010 Learning and Assessment	3 hours
LEAD 7210 Ethics and Law	1 hour
KSPE 7200 Contemporary Issues in Health and P.E.	3 hours

Exercise Science Concentration 15 hours

KSPE 7070 Sports Nutrition	3 hours
KSPE 7010 Exercise Physiology	3 hours
KSPE 7020 Scientific Analysis of Human Movement	3 hours
KSPE 7040 Motor Learning	3 hours
Select one course from the following	3 hours

- *KSPE 7100 Exercise Cardiovascular Physiology
- *KSPE 7110 Adapted Developmental Physical Education
- *KSPE 7120 Physical Education Pedagogy
- **KSPE 7080 Sport Related Illnesses and Conditions
- ***KSPE 7700 Advanced Organization and Management of Health, Fitness, and Sports Medicine Facilities
- *KSPE 7030 Applied Structural Anatomy and Kinesiology
- **KSPE 7220 Sociology of Sport
- **KSPE 7230 Psychology of Sport

- * Recommended primarily for those concentrating in Exercise Science
- ** Recommended primarily for those concentrating in Sports Medicine
- *** Recommended for either Exercise Science or Sports Medicine

Capstone KSPE 7910 Professional Development Seminar. 2 hours

Guided Electives 9 hours

Elective Courses Appropriate to the Student's Needs

Total Required for the Degree 36 hours

The development of a professional portfolio is also required for completion of this degree program.



DEPARTMENT OF PSYCHOLOGY AND COUNSELING

Dr. Robert E. L. Bauer, Head
Psychology and Counseling Office Building

The Department of Psychology and Counseling provides programs of study at both the undergraduate and graduate levels. At the undergraduate level, the department offers B.A. and B.S. degrees with a major in psychology.

At the graduate level, the department offers the M.S. Degree in Clinical/Counseling or Industrial/Organizational Psychology. Graduates are prepared to perform services in mental health settings, businesses, community colleges, government or industries, which require graduate training in psychology at the subdoctoral level.

The department also offers programs leading to the M.Ed. and Ed.S. degrees in a major in school counseling and the Ed.S. degree with a major in school psychology. These programs train and endorse students specifically for employment in the public school setting. Students in these programs are required to satisfy all Georgia Professional Standards Commission requirements for certification as a component part of the degree programs. These programs are approved by the Georgia Professional Standards Commission and the College of Education is accredited by the National Council For Accreditation of Teacher Education (NCATE). The Ed.S. program with a major in school psychology is also approved by the National Association of School Psychologists (NASP).

Department faculty instruct courses and serve on doctoral committees for students enrolled in the College of Education doctoral programs. An endorsement program leading to certification as Director of Pupil Personnel Services is also offered. All department faculty hold the doctorate. Information concerning these programs, their admission requirements (which differ by degree program), continuing education, and other services offered by the department can be obtained by contacting the department.

MASTER OF SCIENCE WITH A MAJOR IN CLINICAL/COUNSELING PSYCHOLOGY

The faculty serves the citizens of the region and state by offering instruction and services designed to improve the quality of life. Students are prepared to work in community counseling and mental health centers. The faculty offers individualized training to assure the public of qualified, responsible, and appropriately credentialed individuals who provide assessment, consultation and counseling. Students interested in pursuing further training and education in clinical counseling psychology are given a solid foundation for efforts to achieve other related advanced degrees.

Departmental Requirements in addition to University Admission Requirements

Admission to the program requires 15 semester hours of undergraduate psychology courses appropriate to the graduate major.

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. Students will be able to use the scientific method to critically evaluate research methodology, statistics, and conclusions in current clinical/counseling psychology literature.
2. Students will demonstrate a comprehensive understanding of the knowledge, research and theories appropriate to the M.S. in Clinical/Counseling Psychology by developing written responses to program questions.
3. Students will demonstrate the ability to integrate information from several sources (e.g., testing, interviews, etc.) by writing appropriate assessment reports and intervention plans.

Outcome Assessments

Using a variety of techniques, faculty members in the department assess the extent to which the program requirements address desired outcomes.

1. Students will be assessed on their ability to write and present research evaluations in several courses, including research design and analysis.
2. Students will successfully develop written responses to Comprehensive Examination questions that require the application of the knowledge gained from a series of courses. The written responses will be graded by a committee of faculty.
3. Students' written assessment reports and intervention plans will be assessed in practicum experiences by their practicum and faculty supervisors.

Requirements for the Master of Science Degree with a Major in Clinical/Counseling

Required Classes	33 hours
PSYC 7100 Intellectual Assessment	4 hours
PSYC 7110 Personality Assessment	4 hours
PSYC 7200 Psychopathology	3 hours
PSYC 7400 Counseling Theory and Practice	3 hours
PSYC 7450 Group Counseling	3 hours
PSYC 7900 Pre-Practicum	3 hours
PSYC 7971 Clinical/Counseling Psyc. Practicum I	2 hours
PSYC 7972 Clinical/Counseling Psyc. Practicum II	2 hours
PSYC 8000 Research Design and Analysis	3 hours
PSYC 8600 Theories of Learning or PSYC 8610 Behavior Modification	3 hours
PSYC 8800 Legal and Ethical Issues in Psychology	3 hours
Guided electives	12 hours
Total hours required for the degree	45 semester hours

MASTER OF SCIENCE WITH A MAJOR IN INDUSTRIAL/ORGANIZATIONAL PSYCHOLOGY

The faculty trains students in the application of psychological principles and approaches to solve a wide variety of human problems in organizational settings. Through course work and field placements students appreciate the importance of designing work environments and behavioral systems that maximize both employee effectiveness, satisfaction, and well-being. Students are prepared for positions in the public and private sectors, or to seek more advanced training.

Departmental Requirements in addition to University Admission Requirements

Admission to the program requires 15 hours of undergraduate psychology courses appropriate to the graduate major.

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. Students will collect, summarize, analyze, and interpret data utilizing univariate and multivariate statistical procedures.
2. Students will demonstrate a comprehensive understanding of the knowledge, research and theories appropriate to the M.S. in Industrial/Organizational Psychology by developing written responses to program questions.
3. Students will develop, administer, and evaluate tests and assessment techniques as related to personnel and organizational issues.

Outcome Assessments

Using a variety of techniques, faculty members in the department assess the extent to which the program requirements address desired outcomes.

1. Students will successfully develop data analyses in several courses, including research design, to be assessed by faculty members.
2. Students will successfully develop a portfolio that requires the application of the knowledge gained from a series of courses. The portfolio will be graded by a committee of faculty.
3. Students will be assessed by their practicum and faculty supervisors on the assignments performed in their Industrial/Organizational Practicums.

Requirements for Master of Science Degree with a Major in Psychology

Required Courses. 34 hours

PSYC 5800 Industrial/Organizational Psychology	3 hours
PSYC 7600 Personnel Selection	3 hours
PSYC 7610 Performance Appraisal	3 hours
PSYC 7690 Professional Issues in I/O Psychology	1 hour
PSYC 7670 Social Psychology	3 hours
PSYC 7961 I/O Psychology Practicum I	3 hours
PSYC 7962 I/O Psychology Practicum II	3 hours
PSYC 8000 Research Design and Analysis	3 hours
PSYC 8350 Psychology of Motivation	3 hours
PSYC 8360 Human Resource Development	3 hours
PSYC 8370 Human Factors Psychology	3 hours
PSYC 8610 Behavior Modification	3 hours

Guided Electives. 11 hours

Total hours required for the degree 45 semester hours

MASTER OF EDUCATION DEGREE WITH A MAJOR IN SCHOOL COUNSELING

The faculty prepares students to become school counselors who are eligible for certification by the Georgia Professional Standards Commission. Students become scholar/practitioners, who think critically and apply their knowledge with skill and compassion.

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. Students will demonstrate a comprehensive understanding of the knowledge, research and theories appropriate to the M.Ed. in School Counseling.
2. Students will demonstrate content knowledge necessary to perform as a School Counselor.
3. Students will perform successfully as a pre-professional School Counselor.

Outcome Assessments

Using a variety of techniques, faculty members in the department assess the extent to which the program requirements address desired outcomes.

1. Students will successfully develop written responses to Comprehensive Examination questions that require the application of the knowledge gained from a series of courses. The written responses will be graded by a committee of faculty.
2. Students will be assessed by successfully passing the PRAXIS II Examination.
3. Students will be assessed by a faculty member using a standard observation and evaluation form in the M.Ed. School Counseling Internship.

Requirements for M.Ed. Degree with a Major in School Counseling

Core	9 hours
LEAD 7210 Ethics and Law	1 hour
SCHC 7800 Orientation to Counseling as a Profession	2 hours
RSCH 7100 Research Methodology in Ed	3 hours
PSYC 7020 Conditions of Learning	3 hours
Concentration	39 hours
PSYC 7030 Measurement and Evaluation	3 hours
*SCHC 7400 Counseling Theory/Practice	3 hours
*SCHC 7420 Counseling Children and Adolescents	3 hours
*SCHC 7450 Group Counseling	3 hours
*SCHC 7820 Career Counseling	3 hours
*SCHC 7900 Pre-Practicum	3 hours
PSYC 8250 Developmental Psychology	3 hours
*SCHC 7470 Counseling Culturally Diverse Populations	3 hours
SCHC 7820 Comprehensive School Counseling	3 hours
SCHC 7830 Consultation and Advocacy in School Counseling	3 hours
SCHC 7981 School Counseling Practicum I	3 hours
SCHC 7991 School Counseling Internship I	3 hours
SCHC 7992 School Counseling Internship II	3 hours
Total Hours for Required for the Degree	48 semester hours

*Cross-listed with PSYC courses

Competency Requirements

Competency requirements in curriculum and computer usage must be demonstrated. Those not meeting the competency requirements by demonstrating skill level or completed course work will take course(s) in the following areas:

Education: Special Education (SPEC 2000), Curriculum (CIED 7060), and
Computers (BVED 2400)

EDUCATION SPECIALIST DEGREE WITH A MAJOR IN SCHOOL COUNSELING

The faculty prepares students, who are already certified school counselors, to become leaders and researchers in school counseling. Students develop advanced skills in counseling, consulting and research.

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. Students will build upon their previous knowledge, skills, attitudes, and experiences at the M.Ed. level and increase their competence in leadership, counseling, and research.
2. Students will develop mentoring and leadership skills in the supervision of school counselors.
3. Students will demonstrate the ability to engage in focused inquiry by researching a topic, evaluating relevant research, writing a comprehensive thesis, and presenting the results.

Outcome Assessments

Using a variety of techniques, faculty members in the department assess the extent to which the program requirements address desired outcomes.

1. Students will be assessed by performance in Ed.S. level courses.
2. Students will be assessed by a faculty member using a standard observation and evaluation form in the Ed.S. School Counseling Practicum.
3. The process of developing the thesis and the results of the thesis are assessed by a faculty committee using appropriate criteria for the degree.

Requirements for Ed.S. Degree with a Major in School Counseling

Core. 12 hours

PSYC 5500 Statistical Methods in Psychology	3 hours
RSCH 8000 Advanced Research Methodology	3 hours
SCHC 8991 Practicum I	3 hours
PSYC 8999 Thesis	3 hours

Area I Nature of Learner. 3 hours

PSYC 7710 Social Psychology	3 hours
PSYC 8030 Humanistic Psychology	3 hours
PSYC 8150 Psychology of Motivation	3 hours
PSYC 8020 Advanced Educational Psychology	3 hours

Area II Cognate Area. 6 hours

*LEAD 7200 Leadership in Educational Organizations	2 hours
*LEAD 7905 System Level Leadership	2 hours

*PSYC 7795, LEAD 7795, SOWK 7850 Professional Seminar in Pupil Personnel (1 hour each)	3 hours
*PSYC 8360 Human Resource Development	3 hours
MFTH 5700 Family Dynamics & Counseling	3 hours
MFTH 8120 Family Development	3 hours
MFTH 8130 Family Systems Theory	3 hours
LEAD 7910 School Law	3 hours
LEAD 8000 School and Society	3 hours

*These ten hours are required to earn the Pupil Personnel Services Leadership Certificate issued by the Georgia Professional Standards Commission. Ed.S. students may take six hours of these as part of the Ed.S. Program.

Area III Advanced Counseling Content	6 hours
PSYC 7420 Child Counseling	3 hours
PSYC 7630 Organizational Behavior	3 hours
PSYC 8050 Theories of Personality	3 hours
PSYC 8220 Behavior Modification	3 hours
PSYC 8800 Legal and Ethical Issues	3 hours
PSYC 8600 Theories of Learning	3 hours
SCHC 6900 Issues and Trends in School Counseling	1-3 hours
PSYC 7330 Human Development (0-8 yrs.)	3 hours

Total Hours for Required for the Degree **27 semester hours**

EDUCATION SPECIALIST DEGREE WITH A MAJOR IN SCHOOL PSYCHOLOGY

The faculty prepares students to meet Georgia and National School Psychologist Certification requirements. Students are systematically trained as applied practitioners in the field of school psychology, as defined by the National Association of School Psychologists.

Selected Educational Outcomes

Each program in this department has numerous desired outcomes. Examples of these outcomes include:

1. Students will demonstrate a comprehensive understanding of the knowledge, research and theories appropriate to basic clinical and school psychology training
2. Students will demonstrate content knowledge necessary to perform as a School Psychologist.
3. Students will demonstrate the implementation of pertinent, empirically-validated, and workable interventions based on assessment data. Individual and

group methods employed may include but are not limited to: computer based remediation techniques, consultation, behavior management, counseling, and primary prevention.

4. Students will demonstrate the ability to engage in focused inquiry by researching a topic, evaluating relevant research, writing a comprehensive thesis, and presenting the results.

Outcome Assessments

Using a variety of techniques, faculty members in the department assess the extent to which the program requirements address desired outcomes.

1. Students will successfully develop written responses to Comprehensive Examination questions that require the application of the knowledge gained from a series of courses. The written responses will be graded by a committee of faculty.
2. Students will be assessed by successfully passing the PRAXIS II.
3. Students will be assessed by a faculty member using a standard observation and evaluation form in the Ed.S. School Psychology Internship.
4. The process of developing the thesis and the results of the thesis are assessed by a faculty committee using appropriate criteria for the degree.

Requirements for the Ed.S. Degree with a Major in School Psychology

Required Courses	52 hours
PSYC 5500 Statistical Methods in Psychology	3 hours
SPEC 5040 Applied Research Project	1 hour
SPEC 5120 Issues & Trends in Special Education	2 hours
PSYC 6100 Physiological Psychology	3 hours
PSYC 7000 Methods in School Psychology	2 hours
PSYC 7100 Intellectual Assessment	4 hours
PSYC 7110 Personality Assessment	4 hours
PSYC 7200 Psychopathology	3 hours
PSYC 7791-5 School Psychology Practicum	5 hours
PSYC 7400 Counseling Theory and Practice	3 hours
RSCH 8000 Advanced Research Methodology	3 hours
PSYC 8100 Child and Adolescent Personality Assessment ..	3 hours
PSYC 8250 Developmental Psychology	3 hours
PSYC 8200 Child Psychopathology	3 hours
PSYC 8891-4 Internship	4 hours
PSYC 8800 Legal and Ethical Issues in Psychology	3 hours
PSYC 8999 Thesis	3 hours
Guided Electives	20 hours
Total Hours Required for the Degree	72 semester hours

An appropriate master’s degree of 45 hours serves as a platform for the Ed.S. of 27 hours. Total hours for the program add up to 72 hours.

ENDORSEMENT FOR DIRECTOR OF PUPIL PERSONNEL SERVICES

The Georgia Professional Standards Commission Endorsements definition: The addition of a teaching, service, and/or leadership field to the initial professional certification.

Director of Pupil Personnel Services (page 505-3-.48-1)

1. Purpose
Prepares individual to direct, administer, or supervise pupil personnel programs.
2. Requirements
 - a. This program may be approved as a leadership endorsement to a professional license in the service fields of school counselor, school psychologist, or school social worker at the master’s degree or higher level.
 - b. The program shall require demonstrated competence and knowledge in supervision, organizational leadership, and administration/supervision of pupil personnel services.
 - c. The approved program may be specific to pupil personnel, leadership development or may have a more general focus.

Required Courses 10 hours

LEAD 7100 Leadership in Educational Organizations	2 hours
LEAD 7905 Internship in System Level Leadership	2 hours
PSYC 8360 Human Resource Development	3 hours
LEAD 7995 and PSYC 7995 and SOWK 7995 Professional Seminar in Pupil Personnel (1 hour each)	3 hours



**DEPARTMENT OF CURRICULUM AND
INSTRUCTIONAL TECHNOLOGY**

Dr. Catherine Price, Head
Room 136, Education Center

The mission of the Department of Curriculum and Instructional Technology is to develop knowledgeable and skilled practitioners to improve instructional systems in educational organizations and other agencies. To accomplish its mission, the Department offers three graduate programs: the Ed.D. degree with a major in curriculum and instruction, and the M.Ed. and Ed.S. degrees with a major in instructional technology.

Curriculum and Instruction is a specialization designed for experienced practitioners and emphasizes development of a global understanding of the instructional process. The interrelated courses and guided experiences are based on a constructivist philosophy and are sequenced to develop student understanding of effective instructional systems and student application of theoretical foundations in curriculum and instruction. Course projects require doctoral students to research, design, develop, implement, evaluate, and disseminate innovative educational practices in a variety of learning environments.

The Department also offers programs with teaching fields for grades 7-12 in English, mathematics, science, and social studies. The programs promote professional development through a variety of experiences, including reflection/self-evaluation. Emphasis in the M.Ed. program is on refinement of instructional skills and the student's development as a master teacher. The Ed. S. program emphasizes leadership development and application of research skills in educational settings.

The Instructional Technology Masters degree accepts qualified graduates from all disciplines and has two options: Library Media Technology and Technology Applications. The Library Media Technology program prepares students to be school media specialists and qualifies the graduate for Georgia S-5 certification. The Technology Applications program prepares students to be technology coordinators or instructional developers in a variety of contexts: business/industry, government/military service, health fields, and schools.

The Ed. S. program emphasizes leadership development and applied research skills in IT practice and prepares students to meet present and future technological challenges within an educational organization. The program accepts qualified graduate students from all disciplines and has two options: Technology Leadership and Initial Library/Media Technology certification. The latter option is for professionally certified personnel who seek initial certification as a school media specialist. It is expected that students entering either option will have at least three years of related work experience.

Instructional technology is the theory and practice of design, development, utilization, management, and evaluation of processes and resources for learning (AECT, 1994).

DOCTOR OF EDUCATION WITH A MAJOR IN CURRICULUM AND INSTRUCTION

The Curriculum and Instruction major is designed for experienced practitioners in a variety of instructional fields. The program provides opportunities for students to relate theoretical foundations to curricular and instructional issues facing schools, school systems, higher education, and other educational agencies.

Selected Educational Outcomes

1. Students will initiate, manage, and evaluate the change process.
2. Students will design, develop, and evaluate curricula with considerations for philosophical, sociological, and historical foundations; community needs, values, and goals; and changing conditions.
3. Students will establish an interdisciplinary, research-based approach to the investigation and solution of educational problems.

Examples of Outcome Assessments

1. Students will demonstrate skills in initiating, managing, and evaluating the change process through documentation of various components of their curriculum innovation projects. Students' skills are rated through project documentation and observation by a faculty team.
2. Students will demonstrate skills in designing, developing, and evaluating curricula with specified considerations in their curriculum innovation projects which address identified needs in their workplace. Students' skills are rated through project documentation and observation by a faculty team.
3. Students' research skills are assessed through the comprehensive exam and the dissertation which are both rated by a faculty committee.

Requirements for the Ed.D. with a Major in Curriculum and Instruction

Research Core Courses 9 hours

RSCH 9820 Qualitative Research Methods in Education 3 hours

RSCH 9840 Quantitative Research Methods in Education .. 3 hours

RSCH 9860 Advanced Mixed-Methodologies 3 hours

Interdisciplinary Core Courses 12 hours

PHIL 9070 Advanced Philosophy of Education 3 hours

SOCI 9010 Sociological Applications for Education 3 hours

PSYC 9710 Social Psychology in Educational Contexts 3 hours

PADM 9090 Educational Policy Analysis 3 hours

Major Courses 24 hours

CIED 9100 Curriculum and Instructional Systems 3 hours

CIED 9200 Curricular & Instructional Needs Assessment ... 3 hours

CIED 9300 C&I Needs-Based Proposal Development 3 hours

CIED 9400 C&I Design Development 3 hours

CIED 9500 C& I Implementation and Evaluation	3 hours
CIED 9600 Dissertation Topic Conceptualization	3 hours
Guided Electives **	6 hours
Dissertation	9 hours
CIED 9999 Dissertation in Curriculum and Instruction	
Total Required for the Degree	54 semester hours

** Leads to Instructional Support Endorsement through guided electives. Does Not lead to Leadership Certification.

MASTER OF EDUCATION WITH A MAJOR IN INSTRUCTIONAL TECHNOLOGY

Selected Educational Outcomes

1. Students will demonstrate commitment to professional development and improvement of performance.
2. Students will access, analyze, interpret, synthesize, and communicate information and ideas.
3. Students will employ and model effective use of instructional technology in diverse settings.
4. Students will work efficiently, effectively, and cooperatively as leaders and members of teams and groups.

Examples of Outcome Assessments

1. At the beginning of the program, students will articulate their initial goals and delineate professional development opportunities within the context of instructional technology in a career development plan. At the end of the program, they will again articulate goals, and describe, document and reflect upon their professional development during the program in their capstone professional portfolios.
2. Students' information skills are demonstrated throughout the program and are assessed by faculty observation and by documentation in the capstone professional portfolio. Evidence of effective access, utilization and evaluation of information for both print and electronic resources is required.
3. Students' technology skills are assessed throughout the program by faculty observation and by documentation in the capstone professional portfolio. Evidence of electronic communication, technology presentations, and use of production and instructional software is required.
4. Students demonstrate their collaborative efforts through reports, field-based projects, and presentations throughout the program. They are assessed by direct observation of college faculty and by documentation in the professional portfolio.

Requirements for the M.Ed Degree--Library Media Technology Option

Professional Education	6 hours
RSCH 7100 Research Methodology	3 hours
ITED 7070 Decision-Oriented Research and Evaluation	3 hours
LEAD 7200 Curriculum/Instruction for Ed. Leaders	3 hours
ITED 7100 Foundational ... Instructional Technology	3 hours
Instructional Technology Core	12 hours
ITED 7200 Information Resources I	3 hours
ITED 7300 Instructional Design & Development I	3 hours
ITED 7400 Automation and Networking	3 hours
ITED 7500 Instructional Technology Management	3 hours
Area of Specialization	12 hours
ITED 7201 Information Resources II	3 hours
ITED 7202 Bibliographic Organization	3 hours
CIED 7060 Curriculum, Instruction, & Technology Integration	3 hours
Guided Elective	3 hours
Internship ITED 7299	3 hours
Total Required for the Degree	33 semester hours

Requirements for the M.Ed Degree--Technology Applications Option

Professional	6 hours
RSCH 7100 Research Methodology or ITED 7070 Decision-Oriented Research and Evaluation	3 hours
ITED 7100 Foundational ...in Instructional Technology	3 hours
Instructional Technology Core	12 hours
ITED 7200 Information Resources I	3 hours
ITED 7300 Instructional Design & Development I	3 hours
ITED 7400 Automation and Networking	3 hours
ITED 7500 Instructional Technology Management	3 hours
Area of Specialization	9 hours
Chosen from:	
CIED 7060 Curriculum, Instruction, & Technology Integration	3 hours
ITED 7040 Thinking and Learning with Computers	3 hours
ITED 7050 Distance Education	3 hours
ITED 7080 Technology and Learning Standards	3 hours

ITED 7301 Instructional Design & Development II	3 hours
ITED 7302 Needs Assessment	3 hours
ITED 7303 Instructional Development III	3 hours
ITED 7401 Using Networked Systems for Teaching and Learning	3 hours
ITED 7403 Instructional Technology Leadership Seminar	3 hours
Guided Elective	3 hours
Internship ITED 7399	3 hours
Total Required for the Degree	33 semester hours

**EDUCATION SPECIALIST DEGREE WITH A MAJOR IN
INSTRUCTIONAL TECHNOLOGY**

Selected Educational Outcomes

1. Students will model and promote ethical, legal and equitable use of instructional technology.
2. Students will conduct, support, and apply research concerning technological applications in instructional environments.
3. Students will assume an influential leadership role in designing, developing, utilizing, managing, and evaluating instructional technology.

Examples of Outcome Assessments

1. Students demonstrate their ability to model and promote ethical, legal, and equitable use of instructional technology through documentation of course projects and multiple forms of faculty-student and peer computer mediated communication.
2. Students are assessed on their research knowledge and skills by the faculty members on the thesis committee who rate the written journal-ready thesis and the electronic presentation of results.
3. Students demonstrate their leadership skills through documentation of major field-based projects which include curriculum implementation, technology planning, and change management.

**Requirements for the Ed.S. with a Major in Instructional Technology--
Technology Leadership Option**

Professional Education	3 hours
ITED 8100 Theories, Models, and Perspectives in IT	3 hours
Instructional Technology Core	9 hours
ITED 8300 Technology Tools for Training and Education	3 hours
ITED 8400 Tech. Selection for Learning Environments	3 hours
ITED 8500 Leadership in Instructional Technology	3 hours
Research	9 hours
RSCH 8000 Advanced Research Methodology or	
ITED 7070 Decision-Oriented Research and Evaluation	3 hours
ITED 8970 Research Seminar	3 hours
ITED 8999 Journal-Ready Thesis	3 hours
Guided Electives	6 hours
Total Required for the Degree	27 semester hours

**Requirements for the Ed.S. with a Major in Instructional Technology--
Initial Certification as a School Media Specialist.**

Program Corequisites:

P-12 Children's Literature Course

Exceptional Child Course

Professional Education	3 hours
ITED 8100 Theories, Models, and Perspectives in IT	3 hours

Area of Specialization	30 hours
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CIED 7060 Curriculum, Instruction, and Technology Integration	3 hours
ITED 7200 Information Resources	3 hours
ITED 7201 Information Resources II	3 hours
ITED 7202 Bibliographic Organization	3 hours
ITED Internship in Ed. Media Center Admin.	3 hours
ITED 7301 Instructional Design and Development II	3 hours
ITED Networking and Automation	3 hours
ITED 8300 Tech. Tools for Training and Ed.	3 hours
ITED Tech. Selection for Learning Environments	3 hours
ITED 8500 Leadership in Instructional Technology	3 hours

Research	9 hours
RSCH 8000 Advanced Research Methodology or	
ITED 7070 Decision-Oriented Research and Evaluation	3 hours
ITED 8970 Research Seminar	3 hours
ITED 8999 Journal-Ready Thesis	3 hours

Total Required for the Degree **42 semester hours**

ENDORSEMENT IN DIRECTOR OF MEDIA CENTER PROGRAMS

This endorsement is intended for media specialists who direct, administer, or supervise school media programs in grades P-12. The applicant must possess a master’s or higher degree from a regionally accredited institution and must hold, or be eligible for, a professional certificate in the field of media specialist.

Requirements for the Endorsement in Director of Media Center Programs

ITED 8500 Leadership in Instructional Technology
or
LEAD 7100 Educational Leadership 3 hours

MSED 7410 Techniques for Instructional Support
or
LEAD 7700 Supervision of Instructional Programs 3 hours

CIED 7060 Curriculum, Instruction, & Technology Integration
or
LEAD 7200 Principles of Curriculum and Instruction
for Educational Leaders 3 hours

Total Required for the Endorsement **9 semester hours**

ENDORSEMENT IN TEACHER SUPPORT SPECIALIST

This endorsement is intended for certified teachers who supervise college student teachers, mentor interns, beginning teachers, guide practicum students, and support professional development experiences in a field-based setting. The applicant must have completed three years of acceptable teaching experience and be recommended by school system administrators.

Requirements for the Endorsement in Teacher Support Specialist

- MSED 7410 Techniques for Instructional Support 3 hours
- MSED 7420 Internship in Instructional Support 3 hours

Total Required for the Endorsement 6 hours



**DEPARTMENT OF SPECIAL EDUCATION AND
COMMUNICATION DISORDERS**

Dr. Philip Gunter, Head

The Department of Special Education and Communication Disorders is a multidisciplinary department with a program that leads to the Educational Specialist Degree with a major in Special Education with options for concentration in General Special Education and Communication Disorders and the Masters of Education (M.Ed.) degree with a major in Special Education or Communication Disorders.

The Education Specialist (Ed.S.) program in the Special Education was developed for practicing special educators and speech/language pathologists who wish to upgrade their professional skills, primarily focusing on those who wish to pursue leadership positions. Information and skills acquired and developed at the undergraduate and masters level are specifically designed for and focused on the provision of services. The Ed.S. program focuses on information and skills required of professionals in becoming effective leaders and problem-solvers within a variety of settings.

The M.Ed. degrees with majors in Special Education and Communication Disorders are designed to allow students to practice use of knowledge from preprofessional degrees while continuing to gain information regarding effective interventions for students with diverse needs. Students also concentrate on self-reflection regarding intervention effectiveness using available research to guide practice. Advanced programs include the study of research methods and findings so students become knowledgeable consumers of research data and are prepared to engage in research activities. These programs compliment the primary focus of the mission of the COE by expanding professionals' skills as well as encouraging them to engage in the pursuit of research and service.

Within the Special Education area students have three options: mild disabilities, mental retardation, or early childhood/special education. The degrees in these three areas and in communication disorders allow graduates to be awarded certification for public school instruction or licensure for private practice.

**EDUCATION SPECIALIST DEGREE WITH A MAJOR IN
SPECIAL EDUCATION**

Selected Educational Outcomes

Think systematically about practices and learn from experience through

1. Expanding abilities and experiences which lead to making appropriate informed judgments.
2. Performing and using educational research that provides information required for effective problem solving.

3. Collaborating with professionals, families and members of the learning community in order to solve problems and taking advantage of national, state, and local resources available to enhance services.

Outcome Assessments

Graduates will:

1. demonstrate content knowledge and critical thinking skills through successful completion of written examinations and oral presentations.
2. successfully complete projects which indicate that they can perform and use educational research and national, state, and local resources for effective problem solving and enhancement of services in collaboration with professionals, families, and members of the learning community.
3. answer a research question and share that information through a completed thesis and presentation.

Requirements for the Ed.S. Degree with a Major in Special Education

Core Courses.	11 hours
RSCH 8000 Advanced Research Methodology	3 hours
SPEC 8050 Advanced Application of Technology	3 hours
SPEC 8060 Single Subject Designs for ... Research	2 hours
SPEC 8030 Admin. of Special Education Programs	3 hours

Courses in the Concentration. **16 hours**

General Special Education (Option I)

SPEC 8010 Readings in Issues of Education of Children and Youth with Disabilities	2 hours
SPEC 8020 Characteristics of Effective School Structure for Children and Youth with Disabilities	3 hours
SPEC 8040 Development of Professional Training Programs in Special Education	2 hours
PSYC 5500 Statistical Methods in Psychology	3 hours
SPEC 8999 Thesis	6 hours

OR

Communication Disorders (Option II)

COMD 8010 Contemporary Issues in Communication Disorders	3 hours
COMD 8020 Seminar in Theory & Applied Intervention (completed in 4 one-hour seminars)	4 hours
COMD 8030 Professional Communication/Collaboration	3 hours
COMD 8080 Thesis	6 hours

Total Hours Required for the Degree **27 semester hours**

MASTER OF EDUCATION WITH A MAJOR IN SPECIAL EDUCATION

Selected Educational Outcomes

Central concepts of inquiry:

1. The graduate will use the basic tenets of asking/answering questions relevant to special education and communication disorders.
2. The graduate will implement intervention strategies that make tools of inquiry meaningful for consumers.

Knowledge of learning and development:

1. The graduate will use knowledge of how both individuals and groups learn and develop.
2. The graduate will create learning opportunities that support intellectual, communication, academic, social, motor, vocational, alternative and/or adaptive development.

Examples of Outcome Assessments

1. The graduate will demonstrate an acceptable level of skill in asking and answering questions by using the tools of inquiry to determine the effectiveness of his/her intervention procedures to measure student or client improvement.
2. Students will design and implement interventions for students and clients with various disabilities and disorders. Interventions will be directly or indirectly (videotaped) observed by qualified university personnel and public and private organization professionals.

Requirements for the M. Ed. Degree with a Major in Special Education — Mild Disabilities

College of Education Core Courses	16 hours
RSCH 7100 Research Methodology in Education	3 hours
LEAD 7210 Ethics and Law	1 hour
SPEC 5010 Student Teaching	10 hours
SPEC 5020 Student Teaching Seminar	2 hours
Concentration for Mild Disabilities	11 hours
SPEC 5030 Single Subject Research in Special Ed.	3 hours
SPEC 5050 Intergrating Technology	3 hours
SPEC 5120 Issues and Trends in Special Ed	2 hours
SPEC 5140 Collaborative Roles in Educ.	3 hours
Select one of the following options	6 hours
SPEC 5350 Characteristics of Students with Severe Learning Disabilities and SPEC 5360 Teaching Students with Severe Learning Disabilities	

or

SPEC 5450 Characteristics of Students with Severe Behavior Disorders
and SPEC 5460 Teaching Students with Severe Behavior Disorders
or SPEC 5100 Non-Aversive Behavior Management

Electives **3 hours**

Total Hours Required for the Degree **36 semester hours**

**Requirements for the M. Ed. Degree
with a Major in Special Education — Mental Retardation**

College of Education Core Courses **16 hours**

RSCH 7100 Research Methodology in Education 3 hours

LEAD 7210 Ethics and Law 1 hour

SPEC 5010 Student Teaching 10 hours

SPEC 5020 Student Teaching Seminar 2 hours

Major Area of Concentration **17 hours**

SPEC 5030 Single Subject Research in Special Educ. 3 hours

SPEC 5050 Integrating Technology 3 hours

SPEC 5100 Nonaversive Behavior Management 3 hours

SPEC 5120 Issues and Trends in Special Education 2 hours

SPEC 5140 Collaborative Roles in Education 3 hours

SPEC 5190 Physical and Health Management 3 hours

Electives **3 hours**

Total Hours Required for the Degree **36 semester hours**

**Requirements for the M. Ed. Degree with a Major in Special Education —
Early Childhood Special Education**

College of Education Core Courses **15 hours**

RSCH 7100 Research Methodology in Education 3 hours

SPEC 5010 Student Teaching 10 hours

SPEC 5020 Student Teaching Seminar 2 hours

Area of Concentration **18 hours**

COMD 5010 Language Disorders in Young Children 3 hours

SPEC 5120 Issues and Trends in Special Ed 2 hours

SPEC 5150 Introduction to Early Childhood Spec. Ed. 3 hours

SPEC 5160 Serving the Young Child with Low

Incidence Disabilities 3 hours

SPEC 5170 Linking Assessment to Service Delivery 4 hours

PSYC 7300 Human Development: Conception to 8 Yrs 3 hours

Elective **3 hours**

Total Hours Required for the Degree **36 semester hours**

**MASTER OF EDUCATION WITH A MAJOR IN
COMMUNICATION DISORDERS**

**Requirements for the M. Ed. Degree with a Major in
Communication Disorders**

College of Education Core	6 hours
RSCH 7100 Research Methodology in Education	3 hours
LEAD 7210 Ethics and Law	1 hour
COMD 5170 Issues/Trends in Communication Disorders	2 hours

Major Curriculum	54 hours
COMD 5010 Language Disorders in Young Children	3 hours
COMD 5030 Phonological Disorders	3 hours
COMD 5040 Fluency Disorders	3 hours
COMD 5050 Beginning Practicum	1 hour
COMD 5060 Language Disorders/School Age Children	3 hours
COMD 5070 Traumatic Brain Injury, Dementia and Progressive Neurological Disorders	3 hours
COMD 5080 Dysphagia and Dysarthria	3 hours
COMD 5090 Aural Rehabilitation	3 hours
COMD 5100 Intermediate Practicum	1 hour
COMD 5110 Science in Communication Disorders	3 hours
COMD 5120 Aphasia	3 hours
COMD 5130 Oro-Facial/Syndrome Disorders	3 hours
COMD 5140 Advanced Practicum	1 hour
COMD 5150 Advanced Audiology	3 hours
COMD 5160 Voice Disorders	3 hours
COMD 5180 Cultural and Dialectal Issues in CD	2 hours
COMD 5210 Externship in Communication Disorders	6 hours
COMD 5190 Applied Practicum in Public Schools	*1-9 hours
COMD 5200 Augmentative/Alternative Comm.	3 hours
OR	
COMD 5230 Thesis	1-3 hours
COMD 5210 Externship	*1-9 hours

* A combined total of ten hours taken from both COMD 5190 and COMD 5210 is included in the 60 hour total.

Total Hours Required for the Degree 60 semester hours

ENDORSEMENT FOR DIRECTOR OF SPECIAL EDUCATION

This endorsement prepares individuals to direct, administer, or supervise special education programs. Students must possess a master's degree or higher with professional certification within any teaching field in special education (except gifted). This includes those students in the service fields of audiology, school psychology, and speech and language pathology.

Required Courses	14 hours
LEAD 7100 Leadership in Educational Organizations	2 hours
LEAD 7400 Legal Issues for Educational Leaders	3 hours
LEAD 8660 Business and Finance	3 hours
SPEC 8030 Administration of Special Ed. Programs	3 hours
LEAD 7640 System Level Leadership or LEAD 8650 Personnel Issues and Consideration	3 hours

ENDORSEMENT FOR TALENTED AND GIFTED

Required Courses	12 hours
SPEC 7610 Assessment of ... Talented and Gifted	3 hours
SPEC 5610 Nature and Needs of ... Talented and Gifted	3 hours
SPEC 6600 Methods/Materials for ... Talented and Gifted	3 hours
SPEC 6620 Curriculum for ... Talented and Gifted	3 hours

ENDORSEMENT FOR PRE-SCHOOL

Required Courses	9 hours
COMD 5010 Language Disorders in Young Children	3 hours
SPEC 5170 Linking Assessment to Service Delivery	3 hours
SPEC 5150 Introduction to Early Intervention	3 hours

CERTIFICATION IN ORTHOPEDIC IMPAIRMENTS

Required Courses	24 hours
SPEC 5190 Physical and Health Management	3 hours
SPEC 5260 Characteristics of Students	3 hours
SPEC 5270 Strategies for Teaching Students	3 hours
SPEC 5280 Practicum in Physical Disabilities	3 hours
SPEC 7610 Assessment of Children	3 hours
SPEC 7630 Integration of Management and Instruction	3 hours
SPEC 5050 Integrating Technology	3 hours
COMD 5200 Augmentative/ Alternative Comm.	3 hours



DEPARTMENT OF VOCATIONAL EDUCATION

Dr. Donnie J. McGahee, Head
Room 215, Education Center

The Department of Vocational Education offers graduate programs of study at the master's, specialist's, and doctoral levels. The department offers a Master of Education (M.Ed.) degree program with a major in Business Education, as well as a Master of Education (M.Ed.) degree program with a major in Adult and Vocational Education, with options in Technical, Trade and Industrial Education and Training and Development. At the specialist's level, the department offers the Education Specialist (Ed.S.) degree program with a major in Vocational Education, with options in Business Education and in General Vocational Education. At the doctoral level, the department offers the Doctor of Education (Ed.D.) degree program with a major in Adult and Vocational Education.

The graduate programs within the Department of Vocational Education are designed to build upon the knowledge, skills, and values developed at the undergraduate level. The content of the coursework is designed to present specific information that will prepare students to serve as professional educators and educational leaders in various educational settings at a higher level of competency than those professionals without graduate degrees. Students are provided opportunities to research situations in the field and to apply concepts covered to actual teaching and program development.

DOCTOR OF EDUCATION WITH A MAJOR IN ADULT AND VOCATIONAL EDUCATION

Adult and Vocational Education

The Adult and Vocational Education major provides advanced, professional training for individuals pursuing careers in teaching and administration of vocational and related fields. The program prepares students for working with adult learners and special needs students in vocational fields at the secondary and postsecondary levels.

Selected Educational Outcomes

1. Students will demonstrate the ability to engage in focused inquiry by researching a topic, evaluating relevant literature, writing a comprehensive dissertation, and presenting the results of their study.
2. Students will demonstrate the ability to contribute to the body of knowledge in their field by writing an article for publication.
3. Students will demonstrate a comprehensive understanding of the knowledge, research, and theories appropriate to their major field by completing a comprehensive examination.

Examples of Outcome Assessments

1. The process of developing the dissertation and the results of the dissertation are assessed by a faculty committee using criteria approved at the program level.
2. As part of the course requirements in their major coursework, students will be required to write an article in their field for publication. The article will be reviewed by a faculty committee before it is submitted to a professional publication.
3. Students will successfully develop written responses to a comprehensive examination that requires the application of information gained from a series of courses. Written responses will be graded by a team of faculty members.

Requirements for the Ed.D. Degree with a Major in Adult and Vocational Education

Core 21 hours

RSCH 9820 Qualitative Research Methods in Education	3 hours
RSCH 9840 Quantitative Research Methods in Education ..	3 hours
RSCH 9860 Advanced Mixed Methodologies	3 hours
PHIL 9070 Philosophy of Education	3 hours
SOCI 9010 Sociological Analysis of Education	3 hours
PSYC 9710 Social Psychology and School Systems	3 hours
PADM 9090 Educational Policy Analysis	3 hours

Courses in the Major 24 hours

VOED 9400 Adult Learning Strategies	3 hours
VOED 9410 Students with Special Needs in Adult and Vocational Education	3 hours
VOED 9420 Issues in Adult and Vocational Education	3 hours
VOED 9430 Leadership in Adult and Vocational Education	3 hours
PSYC 8360 Human Resource Development	3 hours
VOED 9440 Seminar in Adult and Vocational Education	3 hours
Guided Electives	6 hours

Dissertation **9 hours**
VOED 9999 Dissertation in Adult and Vocational Education

Total Required for the Degree **54 hours**

**EDUCATION SPECIALIST DEGREE WITH A MAJOR IN
VOCATIONAL EDUCATION
(GENERAL VOCATIONAL EDUCATION OPTION)**

Selected Educational Outcomes

1. Students will demonstrate a comprehensive understanding of the knowledge, research, and theories appropriate to their major field.
2. Students will demonstrate change in their teaching performance by identifying strengths and weaknesses of their instruction, making needed improvements, and determining the effect of these changes on student performance.
3. Students will demonstrate an understanding of the issues relevant to the school-to-work movement.

Examples of Outcome Assessments

1. Students will successfully develop written responses to a comprehensive examination that requires the application of information gained from a series of courses. Written responses will be graded by a team of faculty members.
2. Students will be assessed on their practicum experience through direct observation on a rating scale by the university supervisor. Students will be assessed on their ability to identify needed changes in their instruction, make these changes, and determine the effect these changes have on student performance.
3. Students will successfully conduct investigative research on one or more topics relevant to the school-to-work movement and report their findings with a grade of “B” or better.

**Requirements for the Ed.S. Degree with a Major in
Vocational Education (General Vocational Education Option)**

College Core **3 hours**
RSCH 8000 Advanced Research Methodology

Departmental Core **15 hours**
VOED 8120 Policy Issues in Adult and Voc. Education 3 hours
BVED 8310 Communication Theory 3 hours
LEAD 7400 Legal Issues for Educational Leaders 3 hours
LEAD 8300 Social Context of Educational Leadership 3 hours
BVED 8995 Practicum in Business/Vocational Ed. 3 hours

Area of Concentration	6 hours
Two of the following	
VOED 8100 School-to-Work Implementation	3 hours
VOED 8250 Individualizing Instruction in Adult and Vocational Education	3 hours
VOED 8530 Instructional Supervision in Vocational Education	3 hours
Guided Elective	3 hours
Total Required for the Degree	27 hours

EDUCATION SPECIALIST DEGREE WITH A MAJOR IN VOCATIONAL EDUCATION (BUSINESS EDUCATION OPTION)

Selected Educational Outcomes

1. Students will demonstrate a comprehensive understanding of the knowledge, research, and theories appropriate to their major field.
2. Students will demonstrate change in their teaching performance by identifying strengths and weaknesses of their instruction, making needed improvements, and determining the effect of these changes on student performance.
3. Students will demonstrate an advanced level of computer/technology competence.

Examples of Outcome Assessments

1. Students will successfully develop written responses to a comprehensive examination that requires the application of information gained from a series of courses. Written responses will be graded by a team of faculty members.
2. Students will be assessed on their practicum experience through direct observation on a rating scale by the college supervisor. Students will be assessed on their ability to identify needed changes in their instruction, make these changes, and determine the effect these changes have on student performance.
3. As part of the coursework in the area of concentration, students must develop a multimedia project. The project will be assessed by faculty relative to its appropriateness to the student’s specific school setting.

Requirements for the Ed.S. with a Major in Vocational Education (Business Education Option)

College Core	3 hours
RSCH 8000 Advanced Research Methodology	
Departmental Core	15 hours
VOED 8120 Policy Issues in Adult and Voc. Education	3 hours
BVED 8310 Communication Theory	3 hours
LEAD 7400 Legal Issues for Educational Leaders	3 hours

LEAD 8300 Social Context of Educational Leadership 3 hours
BVED 8995 Practicum in Business/Vocational Education 3 hours

Area of Concentration 6 hours

Two of the following:

BVED 8000 Office Technology 3 hours
BVED 8350 Administrative Support Systems 3 hours
BVED 8450 Multimedia Authoring and Design 3 hours

Guided Elective 3 hours

Total Required for the Degree 27 hours

**MASTER OF EDUCATION WITH A MAJOR IN
ADULT AND VOCATIONAL EDUCATION
(TRAINING AND DEVELOPMENT OPTION)**

Selected Educational Outcomes

1. Students will demonstrate a comprehensive understanding of the knowledge, research, and theories appropriate to their major field.
2. Students will demonstrate an understanding of the knowledge and skills appropriate to the areas of research, learning, educational assessment, ethics, and law.
3. Students will demonstrate an understanding of curriculum issues as they relate to various fields of technical and vocational education, with an emphasis on industry-sponsored programs.

Examples of Outcome Assessments

1. Students will successfully develop written responses to a comprehensive examination that requires the application of information gained from a series of courses. Written responses will be graded by a team of faculty members.
2. Students will successfully complete the COE master's level core curriculum with a grade of "B" or above.
3. Students will successfully conduct investigative research on one or more topics relevant to the field of technical and vocational education and report their findings with a grade of "B" or better.

**Requirements for the M.Ed. Degree with a Major in
Adult and Vocational Education (Training and Development Option)**

Core	7 hours
RSCH 7100 Research Methodology	3 hours
PSYC 7010 Learning and Assessment	3 hours
LEAD 7210 Ethics and Law	1 hour
Area of Concentration	20 hours
VOED 7030 Curriculum in Adult and Vocational Education	3 hours
VOED 7620 Evaluation of Adult and Voc. Programs	3 hours
VOED 7500 Organization and Administration of Vocational Education	3 hours
VOED 7680 Improving Instruction in Adult and Vocational Education	3 hours
VOED 7150 Principles of Adult Education	3 hours
VOED 7640 Issues and Trends in Adult and Vocational Education	2 hours
VOED 7100 Current Practices in Training and Development	3 hours
Guided Electives	9 hours
Total Required for the Degree	36 hours

**MASTER OF EDUCATION WITH A MAJOR IN ADULT AND
VOCATIONAL EDUCATION
(TECHNICAL, TRADE AND INDUSTRIAL EDUCATION OPTION)**

Selected Educational Outcomes

1. Students will demonstrate a comprehensive understanding of the knowledge, research, and theories appropriate to their major field.
2. Students will demonstrate an understanding of the knowledge and skills appropriate to the areas of research, learning, educational assessment, ethics, and law.
3. Students will demonstrate an understanding of traits and competencies required to supervise vocational programs successfully.

Examples of Outcome Assessments

1. Students will successfully develop written responses to a comprehensive examination that requires the application of information gained from a series of courses. Written responses will be graded by a team of faculty members.
2. Students will successfully complete the COE master's level core curriculum with a grade of "B" or above.
3. Students will successfully participate in simulations and case studies with a grade of "B" or better.

**Requirements for the M.Ed. Degree with a Major in
Adult and Vocational Education (Technical, Trade and Industrial Education Option)**

Core	7 hours
RSCH 7100 Research Methodology	3 hours
PSYC 7010 Learning and Assessment	3 hours
LEAD 7210 Ethics and Law	1 hour
Area of Concentration	20 hours
VOED 7030 Curriculum in Adult and Vocational Education	3 hours
VOED 7620 Evaluation of Adult and Vocational Programs	3 hours
VOED 7500 Organization and Administration of Vocational Education	3 hours
VOED 7680 Improving Instruction in Adult and Vocational Education	3 hours
VOED 7150 Principles of Adult Education	3 hours
VOED 7640 - Issues and Trends in Adult and Vocational Education	2 hours
VOED 7530 Supervision of Vocational Programs	3 hours
Guided Electives	9 hours
Total Required for the Degree	36 hours

MASTER OF EDUCATION WITH A MAJOR IN BUSINESS EDUCATION

Selected Educational Outcomes

1. Students will demonstrate a comprehensive understanding of the knowledge, research, and theories appropriate to their major field.
2. Students will demonstrate an understanding of the knowledge and skills appropriate to the areas of research, learning, educational assessment, ethics, and law.
3. Students will demonstrate the ability to engage in focused inquiry on a topic relevant to their particular teaching situation.

Examples of Outcome Assessments

1. Students will successfully develop written responses to a comprehensive examination that requires the application of information gained from a series of courses. Written responses will be graded by a team of faculty members.
2. Students will successfully complete the COE master's level core curriculum with a grade of "B" or above in each course.
3. As part of the requirements for BVED 7990 (Evaluation and Analysis of Research in Business Education), students will research a topic and prepare a relevant literature review.

Requirements for the M.Ed. Degree with a Major in Business Education

Core 7 hours

RSCH 7100 Research Methodology	3 hours
PSYC 7010 Learning and Assessment	3 hours
LEAD 7210 Ethics and Law	1 hour

Area of Concentration 23 hours

BVED 7000 Foundations and Trends in Business Education	2 hours
BVED 7200 Improvement of Instruction in Keyboarding	3 hours
BVED 7230 Improvement of Instruction in Accounting and Basic Business Subjects	3 hours
BVED 7240 Improvement of Instruction in Office Education	3 hours
BVED 7220 Improvement of Instruction in Computer Technology	3 hours
VOED 7030 Curriculum in Adult and Vocational Education	3 hours
VOED 7530 Supervision of Vocational Programs	3 hours
BVED 7990 Evaluation and Analysis of Research in Business Education	3 hours

Guided Electives 6 hours

Total Required for the Degree 36 hours

ENDORSEMENT FOR DIRECTOR OF VOCATIONAL EDUCATION

The purpose of this endorsement is to prepare individuals to direct, administer, or supervise vocational education programs. This endorsement may be at the master's level or higher. Candidates must hold a professional teaching certificate in a vocational education field.

Required Courses 9 hours

VOED 7030 Curriculum in Adult and Vocational Education	3 hours
VOED 7500 Organization and Administration of Vocational Education	3 hours
VOED 7530 Supervision of Vocational Programs	3 hours



COLLEGE OF BUSINESS ADMINISTRATION

Dr. Kenneth L. Stanley, Dean

Dr. Peter M. Bergevin, Director, Master of Accountancy Program
and Head, Department of Accounting and Finance

Dr. John E. Oliver, Director, Master of Business Administration Program
and Head, Department of Management

Dr. Ralph C. Allen, Head, Department of Marketing and Economics

Valdosta State University's College of Business Administration offers two graduate degrees: Master of Business Administration and Master of Accountancy.

The College of Business Administration occupies Pound Hall and Thaxton Hall on VSU's North Campus. These state-of-the-art facilities include multi-media classrooms, a student computer lab and a computer teaching classroom, and an advanced distance learning classroom. The College of Business Administration's graduate programs are fully accredited by the International Association of Management Education (AACSB), the premier national accrediting agency for programs in business administration. Fewer than one-third of all business administration programs nationwide have achieved this recognition.

The Master of Business Administration is a broad-based, part time, evening degree program that seeks to prepare its graduates for management careers, both in for-profit and in non-profit organizations. The MBA integrates knowledge from all of the various functional areas of business with ongoing developments in business practice. Furthermore, the MBA program seeks to develop its students' critical thinking and problem-solving skills, oral and written communications skills, appreciation for diverse cultural perspectives, and ability to solve real-world business problems.

The Master of Accountancy (MAcc) is a specialized graduate degree that seeks to prepare its graduates for careers in public accounting. The MAcc emphasizes advanced study in financial accounting, cost accounting, auditing, income taxation, and international accounting. It also seeks to integrate that specialized knowledge within the broader context of knowledge of the other functional areas of business. Finally, the MAcc program seeks to develop its students' critical thinking and problem-solving skills, oral and written communications skills, appreciation for diverse cultural perspectives, and ability to solve real-world business problems.

Applicants to either the MBA or MAcc program must have earned an undergraduate degree from an accredited or approved college or university. In addition, applicants must have completed the following prerequisite courses:

Required Course	VSU Course Number
Principles of Macroeconomics	ECON 2105
Principles of Microeconomics	ECON 2106
Principles of Accounting I	ACCT 2101
Principles of Accounting II	ACCT 2102
The Environment of Business	BUSA 2106
Applied Business Statistics	BUSA 2100
Introduction to Marketing	MKTG 3050
Organizational Behavior & Management	MGNT 3250
Financial Management	FIN 3350
Fundamentals of Computer Applications	CISM 2201

Additional admissions requirements and program policies for each of the graduate programs in the College of Business Administration are listed below.

MASTER OF BUSINESS ADMINISTRATION

The Master of Business Administration is a 10-course, non-thesis, comprehensive business program that leads to the MBA degree. The MBA Program is designed to offer graduate business education that prepares graduates for productive careers in both profit and not-for-profit organizations. The program integrates knowledge of the functional areas of business with ongoing developments in business practice.

Students can begin the MBA Program at any given semester and choose the number of graduate business courses they wish to take in any semester given that semester's course offerings and the students' having met the needed prerequisites.

Requirements in addition to the University Requirements for Admission, Retention, and Graduation

Special Admission Requirements

The MBA Director and the MBA Quality Improvement Committee, made up of all MBA faculty, make MBA admissions decisions. In assessing a candidate's likelihood of successfully completing the MBA Program, the MBA Committee takes an entire application packet into account. The committee considers GMAT scores (on the test and on the analytical writing assessment) and the student's cumulative undergraduate GPA (taking into account major, when degree was received, and where the degree was received). For a recent MBA class, the average GMAT score was 534 and the average GPA was 3.15. The committee also reviews the student's resume and responses to the MBA Program Essay Questionnaire. For those students whose first language is not English, the score on the TOEFL test is needed and considered. Finally, the completion of an undergraduate degree with the acceptable completion of the 10 prerequisite courses (listed above) or their equivalent is required.

Special Retention Requirements

A 3.00 cumulative GPA (on VSU's 4.00 scale) is required for graduation. No grade below a "C" will be credited toward a MBA degree. Students will be dismissed from the MBA Program if they accumulate 3 or more academic deficiency points. A grade of "C" (while it will be credited toward a MBA degree) equals one deficiency point. A grade of "D" (which will not be credited toward an MBA degree) equals 2 deficiency points. A grade of "F" or "WF" (which will not be credited toward an MBA degree) equals 3 deficiency points.

The normal course load for MBA students enrolled in graduate courses is **six semester hours**. Students taking undergraduate prerequisite courses may register for **twelve semester hours**. All requests for overloads must have the written approval of the Director of the MBA Program. Students are permitted to register for only three extra semester hours with approval of the MBA Director.

Special Graduation Requirements

Not more than six semester hours of graduate business courses may be transferred from another AACSB accredited graduate business program and counted toward the requirements for the MBA at Valdosta State University. Students wishing to transfer credit must request and receive permission to do so from the Director before beginning the program.

All requirements for the MBA degree must be completed within the seven-year period beginning with the student's first term of enrollment in a graduate course (i.e., a 7000 level course).

Selected Educational Outcomes

1. MBA graduates will demonstrate knowledge of information systems, accounting, marketing, economics, organizational behavior, finance, production, international and managerial issues and strategy.
2. MBA graduates will demonstrate leadership ability and team building skills.
3. MBA graduates will be able to identify and manage ethical issues and multicultural diversity.
4. MBA graduates will demonstrate oral and written communication skills.
5. MBA graduates will demonstrate the ability to evaluate the business environment, then choose and utilize the quantitative or decision making technique that is appropriate for the given situation.

Examples of Outcome Assessments:

1. Students complete MBA knowledge tests for each course.
2. Students complete class exercises and present cases in oral and written form.
3. Students complete a satisfaction measure at the end of the MBA cycle.
4. Professors complete a Continuing Improvement survey after teaching each MBA course.

Requirements for the Master of Business Administration

The MBA Program requires students to complete 10 graduate courses. Students may substitute a graduate accounting course for MBA 7030. An approved MBA Directed Study (MBA 7990) may be substituted for an MBA required course with the prior approval of the MBA Director and applicable MBA professor.

Required Courses	24 hours
MBA 7030 Managerial Accounting	3 hours
MBA 7050 Marketing Strategy	3 hours
MBA 7300 Advanced Production Techniques	3 hours
MBA 7350 Managerial Finance	3 hours
MBA 7660 Advanced Quantitative Methods	3 hours
MBA 7630 Organizational Theory and Behavior	3 hours
MBA 7500 Managerial Economics	3 hours
MBA 7900 Strategic Management	3 hours
Electives	6 hours
International elective: MBA 7650 OR MBA 7800	3 hours
Any additional MBA or graduate ACCT course	3 hours
Total Required for the Degree	30 hours

MASTER OF ACCOUNTANCY

The Master of Accountancy is a non-thesis, professionally oriented graduate degree program offering professional education in accounting to prepare its graduates for productive careers in both profit-seeking and not-for-profit organizations. This program is designed to integrate functional accounting knowledge with the professional skills and values needed by accounting professionals.

Requirements in addition to the University requirements for Admission, Retention, and Graduation

Special Admissions Requirements

Applicants to the MAcc program must have an acceptable combination of undergraduate grade-point average and Graduate Management Admission Test (GMAT) score. Applicants whose first language is not English must have a score of at least 550 on the Test of English as a Foreign Language (TOEFL). The average GMAT score for students recently admitted to the MAcc program was 500, and the undergraduate GPA was 3.40.

Applicants to the MAcc program must also complete 54 semester hours of undergraduate prerequisite courses. These include 30 hours of foundation courses in business administration (listed above) and the following 24 hours of foundation courses in accounting and business law:

Required Course	Equivalent VSU Course
Cost Accounting	ACCT 3400
Intermediate Accounting I and II	ACCT 3201 & ACCT 3202
Advanced Accounting	ACCT 4220
Information Systems	ACCT 4410 or CISM 3450
Income Taxation of Individuals	ACCT 4500
Auditing I	ACCT 4800
Business Law I	BUSA 3110

Special Retention Requirements

A student must at all times maintain an overall grade-point average of not less than 2.5 to be allowed to continue in the MAcc program. Any student who receives two or more grades below B will be subject to review for continuation in the MAcc program. No grade below C will be credited toward a graduate degree. Any student acquiring any combination of two grades of D, F, WF, or U will be dismissed from VSU's Graduate School and from the MAcc program. All grades received for graduate courses taken at Valdosta State University, after a student is admitted to the graduate school, will be used in the calculation of a student's graduate grade-point average. Courses may be re-taken, if desired or required, but all graduate grades received will affect the graduate grade-point average.

The normal full course load for a graduate student not on assistantship is 9-12 semester hours of graduate-level work per semester. The normal full load for a student on an assistantship is 6 semester hours at the graduate level. The maximum course load for a student who is employed full-time is 6 semester hours per semester. Course loads in excess of these amounts may be allowed by permission of the Director of the MAcc program and the Dean of the Graduate School.

Special Graduation Requirements

To graduate from the MAcc program, a student must have an overall grade point average of 3.0 or higher on a 4.0 scale.

A maximum of 6 semester hours of graduate course work may be accepted by transfer from another institution to Valdosta State University. All requests for transfer credit must be submitted to and approved by the Director of the MAcc Program.

All requirements for the MAcc degree must be completed within the seven-year period beginning with the student's first term of enrollment in a graduate course (i.e., a 7000-level course) after being admitted to the Master of Accountancy program.

Selected Educational Outcomes

1. To provide advanced knowledge in the functional areas of accounting: taxation, financial and managerial reporting, information systems and auditing.
2. To develop an understanding of the ethical, legal, and societal responsibilities of an accounting professional.
3. To enhance analytical, critical thinking, problem solving, communication, and technological skills.

4. To increase leadership and team building skills in a multicultural environment.
5. To provide the knowledge, skills, and values that enable program graduates to serve the region as certified accounting professionals.
6. To instill a commitment to learning as a lifelong activity.

Examples of Outcome Assessments:

All Master of Accountancy courses require a pre- and post-test which measures technical accounting knowledge. An unstructured case will be administered to Master's candidates at the beginning of their program and in their last semester of coursework. This case will examine advanced accounting knowledge and the skills and values required of a certified accounting professional.

Requirements for the Master of Accountancy

The program of study for the MAcc degree includes 21 semester hours of Accounting and Business Law, and nine semester hours in Business Administration. There are 24 semester hours of required courses, and the remaining six hours are electives, which may include any graduate-level courses taught in the College of Business Administration, with the exception of MBA 7030.

ACCT 7200 Accounting Theory and Advanced Financial Reporting Problems	3 hours
ACCT 7400 Advanced Cost and Managerial Accounting ...	3 hours
ACCT 7510 Corporate Taxation	3 hours
ACCT 7520 Partnership, Estate and Trust Taxation	3 hours
ACCT 7810 Advanced Auditing Problems and Cases	3 hours
ACCT 7910 International Accounting and Reporting	3 hours
MBA 7110 Advanced Business Law	3 hours
MBA 7900 Strategic Management	3 hours
Electives in College of Business Administration	6 hours

Total Required for the Degree 30 hours



COLLEGE OF THE ARTS

Dr. Lanny Milbrandt, Dean
Room 107, Fine Arts Building

Assistant Dean: Dr. Bobby Blake
Department of Art: Mr. A. Blake Pearce, Acting Head
Department of Communication Arts: Dr. Carl Cates, Head
Department of Music: Dr. C. Tayloe Harding, Head

The Valdosta State University College of the Arts includes the Departments of Art, Music, and Communication Arts. The organization of the disciplines of the performing and visual arts into one academic unit is unique in the University System of Georgia and reflects a traditional and continuing commitment to scholarship in the fine arts.

The College of the Arts offers graduate degree programs in Art Education and Music Education in cooperation with the College of Education. The graduate faculty of the College of the Arts maintain the strong belief that their teaching role is a significant aspect of their professional life. Arts faculty also maintain a strong commitment to scholarly and / or creative research as well as service to the institution, region, and to their profession.

The College of the Arts mission centers on the preparation of professionals for a variety of roles in the arts. At the graduate level, the Masters degree program in Art Education and Music Education prepare teachers in these disciplines to be leaders in their schools and provide substantial learning for the students in their care.

The College of the Arts provides numerous cultural/ artistic opportunities for students including theater, dance, Valdosta Symphony Orchestra, jazz band, and art exhibitions. The college is also home to Cable Channel 12 and WWET radio (NPR).

The Valdosta State University College of the Arts is an accredited institutional member of the National Association of Schools of Art and Design, National Association of Schools of Music, National Association of Schools of Theater, the Southern Association of Colleges and Schools, and the National Council for Accreditation of Teacher Education.



DEPARTMENT OF ART
Mr. A. Blake Pearce, Acting Head
Room 110, Fine Arts Building

The Department of Art offers the Master of Art Education Degree and provides learning opportunities within and outside of the academic curriculum for art majors and non-art majors. Among the offerings are: painting, printmaking, drawing, ceramics, graphic design, crafts, photography, sculpture, computer graphics, art history, and art education. The Valdosta State University Art Gallery provides our students, faculty, and community with an outstanding resource of traveling, faculty, and student exhibits.

MASTER OF ART EDUCATION DEGREE

The Master of Art Education program leads to certification in Field 11 - Visual Arts Education, P-12, at the T-5 level. Students must meet all requirements established by the Graduate School, the College of Fine Arts, and the College of Education (to apply contact the Graduate School Office). Courses are scheduled to facilitate the completion of the degree within a two year cycle, and students who elect to not follow the established plan and do not complete their course work with their cohort may not graduate within the two-year period. Candidates who apply for admittance to the MAE program must be certified to teach art in Georgia or have earned and maintained an equivalent certification from another state and have passed the PRAXIS I and II exams. The purposes of the degree program are to increase professional involvement of Art educators in the area of research and to encourage professional leadership and advocacy. Studio courses are double periods, and the purchase of art materials is required. Students may select the Thesis research option or the Terminal Project option. This is a 36-hour program. Graduate Assistantships and Graduate Teaching Assistantships may be available to qualified full-time students who qualify. Distance learning will be available to most students.

Departmental Requirements in addition to University Requirements for Admission, Retention, and Graduation

A student desiring to pursue the Master of Art Education degree must: (a) have graduated from an accredited or approved program with a degree in art education; (b) have passed or exempted PRAXIS I and passed PRAXIS II; (c) hold a T-4 certification or equivalent in the field of Art Education; (d) have a minimum of three years of teaching

experience; (e) have earned a minimum combined score of 800 on the verbal (400+) section in conjunction with either the analytical (400+) or quantitative (400+) section of the General Test of the Graduate Record Exam (GRE); (f) present a portfolio of artworks for review by the Graduate Faculty members in the Art Department (in some cases, the candidate may be asked to complete additional studio work at the undergraduate level before taking graduate level course work); and, (g) present three letters of recommendation testifying to the professional ability and leadership potential of the candidate.

A student who does not meet guidelines (d), (e), or (f) may apply for Probationary Status. The student will be subject to academic review by the departmental Graduate Faculty Committee at the end of each semester or until appropriate progress and a satisfactory academic record has been achieved.

Selected Student Outcomes

Selected outcomes associated with graduate education in the visual arts in accordance with the Standards and Guidelines established by the National Association of Schools of Art and Design include the development of:

1. individual studio and scholarly talents, interests, and philosophies, used creatively both to expand and preserve the cultural heritage;
2. professional studio competence as exemplified by a significant body of work;
3. professional art educators who exhibit the ability to solve contemporary problems in all aspects of the visual arts and to explore and address new questions and issues;
4. professional competence in the dissemination of knowledge, including logical, clear verbal and written communication of aesthetic concepts in teaching and other contexts; and,
5. scholarly competence in the organization, assessment, and interpretation of knowledge.

Examples of Selected Outcome Assessments

Assessments that indicate student achievement may include but are not limited to the following:

1. successful terminal project or thesis research that adds to the foundation of knowledge in the region;
2. successful exhibition of works created as a direct result of instruction in the graduate program;
3. development of either scholarly or research projects that address demonstrated needs with methods and results that are transferable to or have significance for other programs in the region;
4. presentation of workshops or seminars at professional conferences demonstrating aesthetic concepts in verbal, written, and/or visual form;
5. successful completion of the comprehensive examination.

Requirements for the Master of Art Education Degree

Core Curriculum	10 hours
LEAD 7210 Ethics and Law	1 hour
RSCH 7100 Research Methodology in Education	3 hours
PSYC 7010 Learning and Assessment	3 hours
ARED 7500 Issues and Trends in Art Education	3 hours
Professional Art Education Core	9 hours
ARED 6150 Stimulating Creative Behavior	3 hours
ARED 7450 Art Education Curricula	3 hours
ARED 7670 Aesthetic Inquiry and Art Criticism	3 hours
Capstone Course: Select one option	3 hours
ARED 7930 Terminal Project (1-3 hours) or	
ARED 7999 Thesis (1-3 hours)	
Studio Electives: Select from the following courses	9 hours
ART 6000 Watercolor	3 hours
ART 6100 Ceramics	3 hours
ART 6200 Drawing and Composition	3 hours
ART 6450 Painting	3 hours
ART 6650 Technical Problems in Art	1-3 hours
ART 6950 Workshop in Art	1-3 hours
ART 7070 Electronic Imaging	3 hours
ART 7900 Directed Study in Art	1-3 hours
Guided Electives - Art History recommended	5 hours
ARTH 6510 Special Topics in Art History & Criticism	1-3 hours
ARTH 7650 Late 20th Century Art	3 hours
Other elective as may be appropriate	1-3 hours
Total Required for the Degree	36 hours



DEPARTMENT OF MUSIC
Dr. C. Tayloe Harding, Head
Room 259, Fine Arts Building

The Department of Music offers instruction in Music and Music Education leading to the Master of Music Education degree.

The Master of Music Education degree is offered for music educators who wish to further develop their competence in music teaching and to enhance their credentials in the music education profession. These studies are designed to explore the materials and methodology of musical instruction in depth and to develop the ability to understand and evaluate research in music and music education.

MASTER OF MUSIC EDUCATION

Departmental Requirements in addition to University Requirements for Admission, Retention, and Graduation

Special Admission Requirements

Students must have completed an undergraduate major in Music Education and hold or be eligible for the Georgia T-4 teacher certification. Students with Bachelor of Music degrees with majors other than Music Education may be admitted with the provision that the Georgia T-4 certification must be achieved before the M.M.E. can be awarded.

Students will complete a diagnostic examination during the first semester of study to aid in the planning of courses. Any deficiencies identified in the diagnostic examination must be remedied by undergraduate coursework.

Special Retention Requirements

The maximum load of regular full-time students during any semester is 12 hours and 9 hours for graduate assistants. Students employed full-time outside the Department of Music may enroll for no more than 4 hours. Enrollment during the first or second session of the Summer term may not exceed one half of the maximum load for the full Summer term. Any exception to the maximum load limits must be approved by the Advisor and the Head of the Department of Music.

Special Graduation requirements

During the term which the coursework is completed, or thereafter, students must successfully complete written and oral portions of the Comprehensive Examination before receiving the M.M.E. A description of the procedures for administration of the comprehensive Examination is available in the music department office.

Selected Educational Outcomes

1. Demonstrated knowledge of the historical and sociological foundations of music education in the United States.
2. Demonstrated understanding of educational psychology in music
3. Demonstrated understanding of the methodology of music teaching.
4. Demonstrated competence in historical and theoretical studies in music.
5. Demonstrated understanding of the methodology of research in music education.

Examples of Outcome Assessments

Students will demonstrate the desired educational outcomes through the satisfactory completion of a Comprehensive Examination, including written and oral components, covering all graduate courses taken.

Requirements for the Master of Music Education degree

Required Core Courses 10 hours

LEAD 7210 Ethics and Law	1 hour
RSCH 7100 Research Methodology in Education	3 hours
MUE 7000 Issues and Trends in Music Education	3 hours
PSYC 7010 Learning and Assessment	3 hours

Required Courses in Music and Music Education 15 Hours

MUSC 7010 Music Theory	3 hours
MUSC 7020 Music History	3 hours
MUE 7640 General Music Curriculum	3 hours
MUE 7660 Psychology of Music	3 hours
One of the following:	3 hours
MUE 7610 Choral Music Curriculum	
MUE 7600 Instrumental Music Curriculum	

Guided Electives 11 hours

Credits for private applied music lessons and music ensembles may not exceed a total of four hours. Electives may include a thesis of six credit hours (MUE 7999).

Total Required for the Degree 36 hours

Thesis Option

Students who choose to complete a thesis in the Guided Electives area of the M.M.E. program will follow the process outlined below.

1. The Student will consult with the academic advisor about the thesis project.
2. With the approval of the advisor, the student will submit a proposal describing the thesis project of the consideration of the Department of Music Graduate Committee.
3. When approved by the advisor and the Committee, the student will register for MUE 7999 Thesis, three hours credit, for two consecutive semesters, or a total of 6 hours. A grade of incomplete will be recorded for MUE 7999 until the thesis is completed and approved.
4. The thesis project will be completed by the student with the assistance of a Faculty Supervisor, assigned by the Head of the Department of Music on the recommendation of the advisor.
5. When complete, the thesis will be submitted to the Graduate Committee by the advisor for final approval.



COLLEGE OF NURSING

Dr. MaryAnn Reichenbach, Dean
Room 224, S. Walter Martin Hall

The College of Nursing offers a program that leads to a Master of Science in Nursing degree.

Master's nursing education builds on baccalaureate nursing education and prepares nurses for specialized clinical roles. The M.S.N. program offers three clinical tracks: Advanced Nursing of Growing Families, Advanced Nursing of Adults, and Psychiatric/Mental Health Nursing. Three role options are available to graduate students: Care Manager, Nurse Educator, and Nurse Administrator. Graduate students must select one clinical track and one role option. The College offers a special track for Registered Nurse applicants leading to the B.S.N. or to both the B.S.N. and M.S.N. Please contact the college directly for information about this pathway. The College of Nursing programs are fully accredited by the National League for Nursing Accrediting Commission.*

All students take a common core before entering the clinical and role options. The common core includes Pathophysiology, Research, Theory, and an Issues Seminar.

Selected Educational Outcomes

1. Synthesize knowledge gained from the behavioral and natural sciences, humanities, and nursing into advanced nursing practice.
2. Utilize the research process to solve problems and improve the quality of health care.

Examples of Outcome Assessments

1. Each student must pass a comprehensive examination which tests communication, critical thinking, advanced discipline knowledge, and the ability to synthesize.
2. Each student must demonstrate application of theory, practice, knowledge, critical thinking, and problem solving by completion of a thesis or project.

Requirements for the Master of Science in Nursing Degree

All students must take the following 4 courses regardless of their selected clinical and role options.

Core Courses	9 hours
NURS 7100 Pathophysiology	3 hours
NURS 7110 Theories Used in Nursing	2 hours
NURS 7120 Nursing Research	3 hours
NURS 7130 Seminar in Issues & Health Policy	1 hour

Clinical Focus Courses 12 hours

Advanced Nursing of Growing Families

- NURS 7211 Advanced Nursing Care with Growing Families 6 hours
- NURS 7312 Advanced Nursing Care with Growing Families During Health Crisis 6 hours

Advanced Nursing of Adults

- NURS 7231 Advanced Nursing for Health Promotion of Adults 3 hours
- NURS 7332 Advanced Nursing for Health Restoration of Adults 3 hours
- NURS 7231K ANHPA Clinical laboratory 3 hours
- NURS 7332K ANHPA Clinical laboratory 3 hours

Psychiatric/Mental Health Nursing

- NURS 7251 Mental Health Nursing with Person 6 hours
- NURS 7352 Mental Health Nursing with Persons 6 hours

Role Option Courses 9 hours

Education

- NURS 7321 Curriculum Design for Nursing 3 hours
- NURS 7422 Teaching Strategies for Nursing 6 hours

Nursing Administration

- NURS 7331 Nursing Administration: Roles and Theories 3 hours
- NURS 7432 Nursing Administration: Implementation of Role 6 hours

Care Manager

- NURS 7341 Care Manager: Roles and Theories 3 hours
- NURS 7442 Care Manager: Implementation of Role 6 hours

Thesis or Project All students must do a thesis or project. 6 hours

- NURS 7463 Thesis 1-6 hours
- NURS 7473 Project 1-6 hours

Total Required for the Degree 36 hours

Requirements in Addition to the University Requirements for Admissions, Retention, and Graduation

Special Admission Requirements

1. Must have graduated from a NLNAC or CCNE accredited Bachelor of Science in Nursing program.
2. Minimum score of 800 on the verbal and analytical sections of the Graduate Record Examination
3. GPA of 2.8 or higher on a 4.0 point scale
4. Evidence of Georgia licensure.
5. Documentation of current health and accident insurance
6. Three letters of recommendation from persons whose observations of applicant's character and abilities are current.

Admission to regular graduate status requires completion of a statistics course and completion of a course or demonstrated competency in advanced physical assessment.

Special Retention Requirements

1. Documentation of malpractice insurance of \$1,000,000/\$3,000,000.
2. A minimum grade of C in all nursing courses.
3. Documentation of current certification in CPR.
4. Cumulative GPA of 3.0 for all graduate courses.
5. Maintenance of current licensure as a Registered Nurse

Special Graduation Requirements

1. Satisfactory completion of the comprehensive examination covering the areas of theory, research, the clinical focus, and the selected role.
2. Successful completion of a thesis or project.
3. Cumulative graduate GPA of 3.0 or higher.

* The College of Nursing is accredited by the National League for Nursing Accrediting Commission, 61 Broadway, New York, NY 10006. Phone (212) 363-5555 x153. Concerns about accreditation status may be addressed to this organization.



DIVISION OF SOCIAL WORK

Dr. Peggy H. Cleveland, Director
Pine Hall

The Division of Social Work offers a Master of Social Work degree.

Social Work is a profession committed to improving the quality of life for all people. Social workers perform a variety of roles in many settings and are eligible for professional certifications and licensing. The Master of Social Work degree program at Valdosta State University is designed to prepare students for advanced generalist practice in rural and small communities.

Social workers in advanced generalist practice use their skills as direct service providers in interventions with individuals, families, groups, organizations and in communities as supervisors, managers, administrators, researchers and social planners.

MASTER OF SOCIAL WORK

Division Requirements in addition to University Requirements for Admission, Retention and Graduation

Special Admission Requirements

The M.S.W. applicant must have an undergraduate degree that has a liberal arts base. Requirements for admission to the program include:

1. Humanities, 6 semester hours; Mathematics, 3 semester hours; Social Sciences, 6 semester hours; and a unit of Human biology
2. 800 minimum GRE score
3. 3.0 grade point average in the last two years of the undergraduate major
4. 2.5 overall undergraduate grade point average
5. Personal statements

Deadline for applications is March 15 of each year. Classes start in August for regular students and in June for Advanced Standing students (B.S.W.s).

Academic credit will not be given for life experience or previous work experience. Students are not admitted to the program on probationary status.

Special Retention Requirements

Students must maintain a grade of Satisfactory in practica in order to remain in the program. Student behavior is subject to the National Association of Social Workers (NASW) Code of Ethics. The Division has a nonacademic termination policy.

Special Graduation Requirements

Students must complete 60 hours which includes 43 hours of required classroom instruction with a B average or higher, and 17 hours of practicum with a grade of Satisfactory. Advanced Standing students (B.S.W.s) must complete 33 hours which includes 25 classroom hours with a B average or higher and 8 hours of practicum with a grade of Satisfactory. The full-time program is two years, but 3- and 4-year part-time plans are offered.

A portfolio is required as an exit examination.

Selected Educational Outcomes

1. Graduates will demonstrate the integration of social work knowledge, values, ethics, and skills into competent advanced practice.
2. Graduates will demonstrate advanced practice skills at multiple levels in a variety of settings within the context of rural areas.
3. Graduates will demonstrate the knowledge and skills related to the improvement of conditions for people from diverse cultures and situations.
4. Graduates will demonstrate an understanding of the dynamics of change and how to effect positive social change at multiple levels.

Examples of Outcomes Assessments

1. Students complete an assessment inventory upon admission, at the end of the first year, and at the end of the second year.
2. Students must complete all academic requirements to a satisfactory degree, including 940 clock hours of practicum.
3. Students must submit a portfolio to the faculty during the last semester in residence which reflects the ways in which they met all program objectives.

Requirements for the Master of Social Work Degree

First Year - Foundation Courses

Semester I

15 hours

SOWK 6001 Orientation to ... Social Work Practice I	1 hour
SOWK 6100 Information Technology Lab	1 hour
SOWK 6201 Human Behavior in Social Environment I	3 hours
SOWK 6301 Generalist Practice I	3 hours
SOWK 6500 Research and Evaluation ... in Social Work	3 hours
SOWK 6600 Practicum I	3 hours
SOWK 6610 Practicum Seminar I	1 hour

Semester II**15 hours**

SOWK 6002 Orientation to ... Social Work Practice II	1 hour
SOWK 6202 Human Behavior in Social Environment II	3 hours
SOWK 6302 Generalist Practice II	3 hours
SOWK 6400 Social Welfare Policy, Problems, Services	3 hours
SOWK 6700 Practicum II	4 hours
SOWK 6710 Practicum Seminar II	1 hour

Second Year - Concentration**Semester I****15 hours**

SOWK 7300 Adv. Practice in Rural Areas-Individuals	3 hours
SOWK 7310 Adv. Practice in Rural Areas -Families	3 hours
SOWK 7400 Policy in Rural Areas	3 hours
SOWK 7611 Advanced practicum I	4 hours
Elective (one of the following)	
SOWK 7750 SW Practice in Child and Family Settings	2 hours
SOWK 7800 Social Work Practice in Health Settings	2 hours
SOWK 7830 SW Practice in Mental Health	2 hours
SOWK 7850 SW Practice in Schools	2 hours

Semester II**15 hours**

SOWK 7320 Adv. Practice in Rural Areas -Management	3 hours
SOWK 7500 Rural program Evaluation	3 hours
SOWK 7612 Advanced Practicum II	4 hours
SOWK 7630 Professional Seminar	2 hours
Elective (one of the following)	
SOWK 7700 Gerontology	3 hours
SOWK 7760 Social Work Practice with Children and Adolescents	3 hours
SOWK 7810 Psychopathology and Assess- ment for Non-medical Helpers	3 hours
SOWK 7820 Issues in Substance Abuse	3 hours
SOWK 7860 Grant Writing in Human Services	3 hours
SOWK 7870 Social Work Practice with Neglecting and Abusing Families	3 hours

Total Required for the Degree 60 hours

This program is accredited by the Council on Social Work Education.



COURSES OF INSTRUCTION

Sections of courses are listed in alphabetical order, by the prefix of the academic discipline. Credit notations on the far right are in the pattern 3-0-3. The first number is the number of lecture hours (or equivalent) each week; the second number is the number of laboratory hours (or equivalent) each week; the third number is the number of semester hours credit. The suffix K designates courses in which a laboratory is included; the suffix L designates a lab course that is separate.

ACCT: ACCOUNTING

ACCT 7200 Accounting Theory and Advanced

Financial Reporting Problems

3-0-3

Prerequisite: Undergraduate foundations in accounting. A critical review, analysis, and evaluation of current accounting thought relating to the nature, measurement, and reporting of business income and financial position.

ACCT 7400 Advanced Cost and Managerial Accounting

3-0-3

Prerequisite: Undergraduate foundations in accounting. A study of advanced cost and managerial accounting topics such as the ramifications of variable and fixed costs, activity-based cost and management systems, the theory of constraint, planning and control, and decentralization and performance measurement. The students will learn to analyze accounting data for problem solving and decision making.

ACCT 7510 Corporate Taxation

3-0-3

Prerequisite: Undergraduate foundations in accounting. An examination of the tax aspects of the formation and operation of a business in the corporate form. Limited coverage of the Subchapter-S corporation is included. Case law and research will be heavily utilized to illustrate the compliance and litigation aspects of the corporate entity.

ACCT 7520 Partnership, Estate, and Trust Taxation

3-0-3

Prerequisite: Undergraduate foundations in accounting. An in-depth study of Federal law as it relates to the income taxation of partnerships, limited liability corporations, estates, and trusts. An introduction to the Federal Transfer Tax is also included. Case law and research will be heavily utilized to illustrate the compliance and litigation aspects of these entities.

- ACCT 7810 Advanced Auditing Problems and Cases** 3-0-3
Prerequisite: Undergraduate foundations in accounting. An in-depth study of audit issues including attestation engagements, statistical auditing, and fraud and forensic accounting. Emphasis will be placed on problem solving and communication skills.
- ACCT 7910 International Accounting and Reporting** 3-0-3
Prerequisite: Undergraduate foundations in accounting. An examination of accounting for international transactions, currency translation methodology, foreign exchange risk management, the accounting systems of international firms, financial planning and control within multinationals, and international auditing and taxation. Students will research accounting practices of multinational companies, accounting principles of foreign countries, and international accounting harmonization efforts.
- ACCT 7990 Directed Study in Accounting** 3-0-3
Prerequisite: Faculty approval. A special project undertaken by the student. The project is guided by a faculty member and culminates in a research project.

ARED: ART EDUCATION

- ARED 6150 Stimulating Creative Behavior** 3-0-3
 The study of theories of creativity, visual thinking, creative problem finding and problem solving strategies, identifying external and internal blocks to creativity, testing for creativity, the relationships between creativity, cognition, and visual thinking, and creative thinking challenges and stimuli. An emphasis is placed on methods to elicit creative behavior.
- ARED 6900 Special Topics in Art and Art Education** 1-0-1 to 3-0-3
 A special course designed to fit a special need in the curriculum. May be used for a study abroad course or for inter-sessions as is appropriate. May be repeated for up to six graduate hours.
- ARED 6950 Workshop in Art Education** 0-2-1 to 0-6-3
 An intensive summer or inter-session course designed to serve a special need for instructional methods or curricular design in art education contexts.
- ARED 7150 Research Problems In Art Education** 3-0-3
Prerequisites: RSCH 7100 and ARED 7500. Analysis of selected studies in the field of Art Education. Students will prepare a research proposal.
- ARED 7450 Art Education Curricula** 3-0-3
Prerequisite: Art Education major or permission of the department head. The study of art curricula, philosophies, rationales, purposes and goals in American schools, K-12. Field applications and observations are required.
- ARED 7500 Issues And Trends In Art Education** 3-0-3
 The study of selected issues and current trends in the field of Art Education. A research paper and /or project and field applications are required.
- ARED 7670 Aesthetic Inquiry And Art Criticism** 3-0-3
Prerequisites: Nine semester hours of art history or equivalent background. This course will focus on aesthetics and critical methods for art and Art Education. Field applications of critical methods and/or issues related to aesthetics are required.

- ARED 7900 Directed Study in Art Education** **1-0-1 to 3-0-3**
Prerequisites: Approval of the instructor and department head. Selected individual problems in art education as defined by the student with the approval and guidance of the supervising instructor. May be repeated for credit.
- ARED 7950 Art Administrative Internship** **0-2-1 to 0-6-3**
Prerequisites: Master of Art Education students only. Approval of Department Head and Graduate Program Coordinator. A capstone supervised clinical experience within a local, regional, or state art agency, museum, gallery, or approved organizational art facility for the purpose of interning and working with an experienced art administrator. Required for students not seeking certification. May be repeated.
- ARED 7930 Capstone Project** **1-0-1 to 3-0-3**
Prerequisite: RSCH 7100. A capstone course wherein students will develop, with departmental approval, applied research projects based on research findings, curriculum issues, or methodological studies relevant to Art Education contexts. Field applications are required. For students not selecting the thesis option.
- ARED 7999 Thesis** **1-0-1 to 3-0-3**
Prerequisite: RSCH 7100. A capstone research course resulting in the proposal and preparation of a thesis in APA style. A thesis defense is required. For students not selecting the terminal project option.

ART: ART HISTORY

- ARTH 6510 Special Topics in Art History and Criticism** **1-0-1 to 3-0-3**
Prerequisite: ART 1100 or equivalent undergraduate art history/appreciation course. A seminar course for the study of special topics or contemporary trends in art, art history, and art criticism. Research, analysis, and short essays will be emphasized. Course may be repeated for credit.
- ART 7650 Late Twentieth Century Art** **3-0-3**
Prerequisite: nine semester hour credits of art history at the undergraduate or graduate level. This course examines the art and theories of art from 1970 to the present. Students will identify, classify, and place in theoretical context selected works of late twentieth century art. A critical essay and presentation a selected contemporary issue or theory is expected.

ART: ART STUDIO

- ART 6000 Watercolor** **0-6-3**
 A course designed for the student who is experienced with aqueous media and has demonstrated success as a self-directed watercolor painter. Students are expected to provide a portfolio for review by the instructor. The student will develop and resolve artistic problems relevant to the media. Works produced will undergo analysis and critical reviews. This course may be repeated for credit.

- ART 6100 Ceramics** **0-6-3**
Prerequisite: Three semester hours credit of intermediate ceramics at the undergraduate level or permission of the instructor. This course emphasizes wheel throwing techniques, decorative processes, ceramic materials formulation, and firing strategies.
- ART 6200 Drawing And Composition** **0-6-3**
Prerequisite: Three semester hour credits of intermediate drawing at the undergraduate level or permission of the instructor. The study of drawing in various media with an emphasis on individual stylistic development. The production of a thematic portfolio and solo or group exhibition is expected.
- ART 6450 Painting** **0-6-3**
Prerequisite: Three semester hour credits of intermediate painting at the undergraduate level or permission of the instructor. This course requires the student, under the guidance of the instructor, to develop individualized problems in painting using a variety of media and techniques. The emphasis is on the development of a personal stylistic approach to painting. A solo or group exhibition is expected.
- ART 6510 Special Topics In Art** **1-0-1 to 3-0-3**
Prerequisite: ART 2000 or equivalent undergraduate art history/appreciation course. A seminar course for the study of special topics or contemporary trends in art, art history, and art criticism. Research, analysis, and short essays will be emphasized. Course may be repeated for credit.
- ART 6650 Technical Problems in Art** **0-2-1 to 0-6-3**
Prerequisite: Permission of the instructor. A course for advanced students capable of independent research and study in the production of a body of related works in selected media. A problem statement and procedural plan will be developed. A solo or group exhibition is required.
- ART 6950 Workshop in Art** **0-2-1 to 0-6-3**
 Selected topics presented in an intensive workshop setting for studio production of art works. Critical reviews and the exhibition of art works produced are expected. May be repeated for credit under different topic headings.
- ART 7070 Electronic Imaging** **0-6-3**
Prerequisite: Three semester hours credit at the undergraduate level or permission of the instructor. This course emphasizes the application of computer graphics processes to visual arts problems. Students will demonstrate an understanding of the range of computer graphics applications, a working knowledge of selected graphics software, and will prepare still or animated work for presentation. Specific assignments will be developed in relation to the student's professional goals.
- ART 7900 Directed Study in Art** **0-2-1 to 0-6-3**
Prerequisite: Approval of the instructor and Department Head. Individual problems in art selected and defined with approval of the supervising instructor. May be repeated for credit.

ASTR: ASTRONOMY

ASTR 5101-5102 Principles of Astronomy I, II **3-2.5-4 each**

A calculus-based course covering astronomical observations, analysis of celestial motions, and a study of the solar system in 5101, and covering the physics of the sun and stars, stellar evolution, galactic structure and the universe in 5102.

ASTR 6100 Observational Techniques **2-2-3**

Aspects of instrumental and observational astronomy including the optics of the telescope, spectroscopy, photography, photometry, electronics, CCDs, astrometrical problems, the operation of the observatory, and mathematical methods of data reduction.

ASTR 6400 Physics of the Solar System **3-0-3**

Celestial mechanics; physical features of the sun, planets, moons, and other material in the solar system.

ASTR 6410 Astrophysics **3-0-3**

Radiative transfer in the stellar atmosphere, the interior structure of stars, stellar evolution, physical processes in gaseous nebulae, cosmology.

ASTR 6800 Internship in Astronomy **0-6-3 to 0-12-6**

Active participation in research in astronomy, or in some field of science closely allied with astronomy, or work with a planetarium or museum which involves planetarium operations and programs. A daily log of activities, a report on the work done, and a research paper relating the work done to the field of astronomy are required.

ASTR 6900 Special Topics in Astronomy **1-0-1 to 4-4-6**

Topics to be assigned by instructor; may be taken more than once if topics are different; up to a total of 6 credit hours.

ASTR 6950 Directed Study in Astronomy **1-0-1 to 4-4-6**

Study in area or subject not normally found in established courses offered by the department; may also allow student to explore in more detail and/or depth an area or subject covered by the department in astronomy; up to a maximum of 6 credit hours.

BIOL: BIOLOGY

BIOL 5000 Biostatistics **2-4-4**

Prerequisite: MATH 1113, BIOL 2230 and BIOL 2270. An introduction to univariate and multivariate analyses of data. Laboratory work will allow students to collect data typical of the diverse disciplines in biology and subject data to appropriate biometrical analyses, using a calculator or computer. Students will be required to keep a detailed lab notebook of the statistical methods studied and also complete a term project and a scientific report. Two 2-hour laboratory periods per week.

BIOL 5100 Microbiology **3-3-4**

Prerequisite: BIOL 2010, CHEM 1212K. **Recommend CHEM 3402.** Survey of microbiology covering eubacteria, archaebacteria, protozoa, fungi, algae, and viruses. Includes fundamental techniques, microbial physiology and genetics, biotechnology, medical applications, and applied microbiology. Two 1.5 hour laboratory periods per week.

- BIOL 5200 Genetics** 3-3-4
Prerequisite: MATH 1113, BIOL 2230, BIOL 2270. A survey of modern genetics including: Mendelian and molecular genetics, as well as selected topics in population and quantitative genetics and genetic engineering. Laboratory will emphasize genetic analysis using live *Drosophila* and computer simulated crosses, chi-square analysis of progeny data, and application of these principles to laboratory analysis of genetic variation at the DNA level.
- BIOL 5300 Ecology** 3-3-4
Prerequisite: BIOL 2230, BIOL 2270, CHEM 1212K with a grade of “C” or better. **Corequisite:** BIOL 3200, or consent of instructor. Basic ecological principles including behavior of individuals, populations, and communities in the context of their physical and biotic environments. Reviews population genetics and basic evolution; emphasizes scientific method, including the role of theory, hypothesis testing, statistical analysis and scientific writing. Observation and data collection mostly in the field within a variety of local ecosystems. One weekend field trip required.
- BIOL 5400 Plant Physiology** 3-3-4
Prerequisite: BIOL 2230, CHEM 1211K. An introduction to basic principles of plant function including physical processes occurring in plants, water relations in whole plants and plant tissues, cell physiology and biochemistry, and growth and development.
- BIOL 5450 Vertebrate Physiology** 3-3-4
Prerequisite: BIOL 2270, CHEM 1212K or permission of instructor. Study of general physiological processes of vertebrates; emphasis at organ and organ system levels.
- BIOL 5500 Mycology** 3-3-4
Prerequisite: BIOL 2230, **Recommended:** BIOL 3100. Biology of fungi with emphasis on morphology, taxonomy, physiology, and ecology, includes the roles of fungi as both beneficial organisms and as causal agents in plant and animal diseases.
- BIOL 5550 Phycology** 3-4-4
Prerequisite: BIOL 2230. An introduction to the study of the algae, including taxonomy, phylogeny, physiology, and ecology. Laboratories will focus on the examination of live material, and will include methods for the isolation and culture of algae.
- BIOL 5600 Local Flora** 3-3-4
Prerequisite: BIOL 2230. A field-oriented study emphasizing identification, distribution, and ecology of locally occurring seed-bearing plants. Two or three weekend field trips are routinely scheduled.
- BIOL 5650 Taxonomy of Seed Plants** 3-3-4
Prerequisite: BIOL 2230. A survey of the principles of plant taxonomy that includes identification, nomenclature, evolution, and classification of seed-bearing plants. A systematic survey of plant families will be used with emphasis on local representatives.

- BIOL 5800 Invertebrate Zoology** 3-3-4
Prerequisite: BIOL 2270. A study of the morphology, phylogeny, and ecology of invertebrates.
- BIOL 5840 Entomology** 3-3-4
Prerequisite: BIOL 2270. Introduction to the study of insect biology including ecology, behavior, and taxonomy. Laboratory includes field observation, sampling and identification of local fauna.
- BIOL 5870 Parasitology** 3-3-4
Prerequisite: BIOL 2270. A study of the morphology, life cycles, and host-parasite relationships of representative protozoan and metazoan parasites. Human parasites are emphasized.
- BIOL 5900 Ichthyology** 3-3-4
Prerequisite: BIOL 2270. A study of the taxonomy, distribution, ecology, behavior and evolution of freshwater and marine fishes. One or two overnight field trips on weekends will be scheduled, with emphasis placed on the collection and preservation of specimens and the identification of habitats occupied by various species. Other field trips scheduled during normal laboratory periods.
- BIOL 5920 Herpetology** 3-3-4
Prerequisite: BIOL 2270. Introduction to the study of amphibians and reptiles, including anatomy, physiology, ecology, behavior, and classification coordinated with field study of local species.
- BIOL 5950 Ornithology** 3-3-4
Prerequisite: BIOL 2270. Lectures on morphology, evolution, ecology, behavior, and distribution of birds of the world. Lab emphasizes gross anatomy and identification of local species by sight and sound; mostly in the field. Five-day field trip to south Florida required; other Saturday trips offered.
- BIOL 5980 Mammalogy** 3-3-4
Prerequisite: BIOL 2270. Lectures emphasize morphology, evolution, ecology, zoogeography and classification of mammals of the world. Lab emphasizes gross anatomy and identification of mammal specimens, especially those found in North America. Four-day field trip to Blue Ridge Mountains (NC) required; Manatee dive (FL) offered.
- BIOL 6000 Topics in Biology I** 3-0-3
Prerequisite: BIOL 2230, BIOL 2270 or equivalent. Selected topics in the biological sciences. May be repeated if the topic is different. This course does not include a laboratory
- BIOL 6010 Topics in Biology II** 3-3-4
Prerequisite: BIOL 2230, BIOL 2270 or equivalent. Selected topics in the biological sciences. May be repeated if the topic is different. This course includes a laboratory.
- BIOL 6100 Morphology of Land Plants** 3-3-4
Prerequisite: BIOL 2230, BIOL 2270 or equivalent. Study of vegetative organization and reproductive cycles of bryophytes, pteridophytes and seed plants, which incorporates phylogenetic and ecological relationships.

- BIOL 6200 Plant Anatomy** 3-3-4
Prerequisite: BIOL 2230. Origin and development of tissues and organs of vascular plants. The laboratory stresses microtechnique including preparation of plant tissues in paraffin and plastic resins, sectioning, staining for specific components of plant tissues, and use of different optical methods.
- BIOL 6300 Comparative Vertebrate Anatomy** 3-3-4
Prerequisite: BIOL 2270, or with approval of Instructor. Anatomical and phylogenetic survey of representative vertebrate animals.
- BIOL 6350 Vertebrate Embryology** 3-3-4
Prerequisite: BIOL 2270. A study of the fertilization process and embryology of selected vertebrates with the greatest emphasis placed on chick development.
- BIOL 6400 Vertebrate Histology** 3-4-4
Prerequisite: 8 semester hours of senior college biology courses. Study of vertebrate histology with emphasis on the four primary tissues (epithelium, connective, muscle, and nerve). Laboratory work consists primarily of detailed microscopic study and drawings of tissues from prepared slides. Two 2-hour laboratory periods per week.
- BIOL 6500 Cell Biology** 3-3-4
Prerequisite: CHEM 3601 and CHEM 3601L. The organization and function of cellular structures in animal, plant, and microbial systems. Emphasis on the molecular basis of metabolism, transport, mobility, nerve conduction, and the cell cycle.
- BIOL 6510 Virology** 3-0-3
Prerequisite: BIOL 3100 or consent of instructor. An introduction to viruses and other non-cellular infectious agents. Topics include the structure and composition of these agents, their replication, effects on their hosts, and host responses. Methods for studying these agents, their origin and evolution, and their uses in biotechnology will also be discussed.
- BIOL 6550 Immunology** 3-3-4
Prerequisite: BIOL 3100. Basic concepts of immunology, including antigen and antibody structure, the generation of diversity, the nature of T cell and B cell receptors, cellular cooperation, and the down regulation of immune responses.
- BIOL 6580 Molecular Genetics** 3-3-4
Prerequisite: BIOL 3200 The study of the molecular nature of eukaryotic genomes, with emphasis on biotechnology. The lecture will focus on using modern molecular genetic techniques as a means to understand complex eukaryotic genomes. Emphasis will be placed on reading current, relevant scientific literature. The laboratory will involve hands-on experience in which the student will learn the latest technology of molecular genetic analysis and manipulation.
- BIOL 6600 Evolution** 3-0-3
Prerequisite: BIOL 3300. Study of the theoretical aspects and the patterns and processes of micro-and-macro evolutionary change.
- BIOL 6650 Animal Behavior** 3-3-4
Prerequisite: BIOL 2270. Introduction to the major concepts of causation, development, evolution, and ecology of animal behavior, emphasizing the behavior of social animals.

- BIOL 6700 Limnology** 3-3-4
Prerequisite: BIOL 3300. A study of the physical, chemical, and biological aspects of fresh waters.
- BIOL 6950 Directed Study** 0-12-4
Prerequisite: completion of all required upper-division biology courses with distinctly superior academic records and the consent of the instructor. Limited to selected students with approval of instructor and Department Head. A specific problem to include supervised investigation and a report in format of biological journals

BVED: BUSINESS AND VOCATIONAL EDUCATION

- BVED 7000 Foundations and Trends in Business Education** 2-0-2
 An overview of the history and development of the field of business education. Emphasis on the various components of the business education profession; federal and state legislative implications for business education; current trends, issues, and problems in business education; and contributions of various leaders in the field of business education.
- BVED 7200 Improvement of Instruction in Keyboarding** 3-0-3
 Development of strategies for teaching keyboarding. Emphasis on course objectives, equipment, materials, skill development, standards, and evaluative criteria.
- BVED 7220 Improvement of Instruction in Computer Technology** 3-0-3
 An analysis of methods, strategies, and problems associated with teaching computer technology courses. Also included are the selection and acquisition of state-of-the-art hardware and software and the design and maintenance of a technology lab in an educational setting.
- BVED 7230 Improvement of Instruction in Accounting and Basic Business Subjects** 3-0-3
 Strategies for teaching accounting and basic business subjects. Emphasis is placed on examining the use of computers in the teaching/learning process; motivation techniques; evaluation tools; and application of research to the instructional process.
- BVED 7240 Improvement of Instruction in Office Education** 3-0-3
 Competencies needed by students preparing for office work are analyzed; teaching methods, course content, and evaluation procedures are discussed.
- BVED 7300 Practicum in Business/Vocational Education** 3-0-3
Prerequisite: Major in appropriate specialization; permission of the advisor must be obtained before registration.
- BVED 7310 Practicum in Business/Vocational Education** 3-0-3
Prerequisite: Major in appropriate specialization; permission of the advisor must be obtained before registration.
- BVED 7400 Computer Technology for the Workplace** 3-0-3
 Introductory, hands-on computer applications for development of workplace skills. Topics include word processing, databases, spreadsheets, communication, and presentation software.

- BVED 7500 Applied Computer Technology** 3-0-3
Prerequisite: BVED 2400/BVED 7400 or consent of instructor. Development of instructional materials for specific teaching areas using the advanced features of word processing, spreadsheets, databases, communication, and presentation software. Designed for in-service teachers and will require the development of practical computer-related projects which can be used in the teachers' respective classrooms.
- BVED 7900 Seminar in Business Education** 3-0-3
 Study of current problems in business education.
- BVED 7950 Directed Study in Business Education** 1-0-1 to 3-0-3
Prerequisite: Consent of the department head. An opportunity for intensive individual study on an approved topic.
- BVED 7990 Evaluation and Analysis of Research in Business Education** 3-0-3
 Develop and enhance students' ability to analyze relevant research in business education. Emphasis placed on research methodology, research findings, and implementations and implications for business education.
- BVED 8000 Office Technology** 3-0-3
 Development of state-of-the-art office technology skills.
- BVED 8150 Cooperative Work Experience** 3-0-3
 Designed to give the sixth-year student a summer's internship in business or industry which will be beneficial in planning curricula and in teaching. Student will secure the position and have it approved by the coordinator. A research problem, approved by the employer and supervising faculty member, will be completed by the student.
- BVED 8310 Communication Theory** 3-0-3
 Focus on the development of communication theory. An examination of organizational culture, perception and communication, interpersonal patterns, communication barriers, and nonverbal communication.
- BVED 8350 Administrative Support Systems** 3-0-3
 Focus will be on the examination of new technology utilized in the business environment. Topics include the improvement of productivity through technology and systems, ergonomics issues, ethics, and trends.
- BVED 8450 Multimedia Authoring and Design** 3-0-3
 Provides skills in designing and authoring multimedia courseware for education and training environments. Emphasis placed on using multimedia authoring and presentation software to design dynamic materials for individualized and group instruction.
- BVED 8900 Seminar in Business Education** 3-0-3
 Study of current problems in business education.
- BVED 8995 Practicum in Business/Vocational Education** 3-0-3
Prerequisite: Consent of the department head; to be taken at or near the end of the Ed.S. coursework.

CHEM:CHEMISTRY

CHEM 5801 Physical Chemistry I

3-3-4

Prerequisites: CHEM 3402, MATH 2262, and PHYS 2212K with a grade of C or better. A theoretical and mathematical treatment of the fundamental theories and laws of chemistry with an emphasis on thermodynamics. Experimental investigations will supplement the study of phase diagrams, solution calorimetry, bomb calorimetry, thermodynamic modeling and additional solid, liquid, and gas phase energy transfer studies. Permission for graduate credit must be arranged with the instructor prior to enrolling in the course and will involve the completion of a significant project.

CHEM 5802 Physical Chemistry II

3-3-4

Prerequisite: CHEM 5801. A theoretical and mathematical treatment of the fundamental theories and laws of chemistry with an emphasis on quantum mechanics, kinetics, and statistical mechanics. Experimental investigations will supplement the study of quantum mechanics, kinetics, and statistical mechanics as applied to systems of interest to chemists. Permission for graduate credit must be arranged with the instructor prior to enrolling in the course and will involve the completion of a significant project.

CHEM 6420 Physical Organic Chemistry

3-0-3

Prerequisites: CHEM 3402, CHEM 3802. A study of the methods used to elucidate organic reaction mechanisms. Topics covered include: reaction kinetics, isotope effects; linear free energy relationships; general acid and base catalysis and the acidity functions; reactive intermediates including free radicals, carbenes, carbanions, and carbocations; symmetry controlled reactions; photochemistry. Permission for graduate credit must be arranged with the instructor prior to enrolling in the course and will involve the completion of a significant project.

CHEM 6810 Computational Chemistry

1-3-2

Prerequisites: CHEM 3802 with a grade of C or better. Computational and modeling software will be introduced through projects involving systems in physical chemistry and spectroscopy as well as organic chemistry, inorganic chemistry, and biochemistry. Computational predictions will be correlated with laboratory experimental results, either from literature sources or from laboratory work done by the student. Permission for graduate credit must be arranged with the instructor prior to enrolling in the course and will involve the completion of a significant project.

CIED: CURRICULUM AND INSTRUCTION

- CIED 7060 Curriculum, Instruction, and Technology Integration** 3-0-3
An exploration of curriculum issues and trends, curriculum development, integration of technology into the curriculum, implementation of innovative instructional techniques, and legal/ethical issues across content areas and grade levels. Technology in both course content and delivery.
- CIED 7430 Research In Instructional Support** 3-0-3
Prerequisites: MSED 7410 and MSED 7420; or TSS Certification. An advanced study of individual and group problems arising from experiences in supporting preservice teachers.
- CIED 7440 Teaching and Curriculum in Higher Education** 3-0-3
Design, development and implementation of postsecondary instruction, with an emphasis on practical teaching strategies, curriculum and course development, implementation of innovative instructional technologies and integration of tech
- CIED 9100 Curriculum and Instructional Systems** 3-0-3
Study of concepts, theories, and trends for curriculum, instructional systems, and the change process. Includes a current review of related literature and reflective analysis of practice.
- CIED 9200 Curricular and Instructional Needs Assessment** 3-0-3
Prerequisite: CIED 9100. Assessment of curricular and instructional needs in educational organizations and agencies through a study of relationships among models of learning, learner characteristics, learning environments and society.
- CIED 9300 C & I Needs-Based Proposal Development** 3-0-3
Prerequisite: CIED 9200. Design and development of a proposal for an innovative curriculum and instruction project based on needs.
- CIED 9400 C & I Design and Development** 3-0-3
Prerequisite: CIED 9300. Planning for the implementation and evaluation of a curriculum and instruction innovation in an educational setting. Includes design, development, and evaluation of project materials.
- CIED 9500 Field Implementation and Evaluation** 3-0-3
Prerequisite: CIED 9400. Field implementation and evaluation of the innovative curriculum and instruction project
- CIED 9600 Dissertation Topic Conceptualization** 3-0-3
Seminar for the development of the doctoral topic.
- CIED 9900 Special Topics in Curriculum and Instruction** 1-0-1 to 3-0-3
Advanced Study of specific contemporary issues in curriculum and instruction.
Course may be repeated under different topics.
- CIED 9999 Dissertation in Curriculum and Instruction** 3-0-3 to 9-0-9
Development and defense of the dissertation prospectus and the dissertation.
May be repeated.

COMD: COMMUNICATION DISORDERS

COMD 5010 Language Disorders in Young Children 3-0-3

Prerequisites: Completion of undergraduate CD course sequence. An advanced study of the nature and treatment of language disorders in young children through age 5. Focus is placed on the role of the communication environment and intervention planning and implementation. This course may be taken by non-CD majors with the addition of a lab component.

COMD 5020 Diagnostics (lab arranged) 3-1-3

Prerequisites: Completion of undergraduate CD course sequence. An in-depth study of the evaluation and assessment processes for communication disorders. Content encompasses appraisal planning, interviewing, ecological observation, instrumentation, informal and standardized procedures appropriate for determination of eligibility and program planning.

COMD 5030 Phonological Disorders 3-0-3

Prerequisites: Completion of undergraduate CD course sequence. Advanced study of assessment and treatment of speech sound disorders. Emphasis placed on motor based as well as cognitive-linguistic based analyses and treatment strategies.

COMD 5040 Fluency Disorders 3-0-3

Prerequisites: Completion of undergraduate CD course sequence. Advanced course in differential diagnosis and treatment of stuttering in adults and children. Additional topics include cluttering and stuttering behaviors associated with acquired neuropathies.

COMD 5050 Beginning Practicum 0-1-1

Prerequisites: Completion of undergraduate CD course sequence. A supervised experience in a university or community based setting requiring application of assessment and treatment procedures to individuals with mild to moderate articulation and language disorders.

COMD 5060 Language Disorders of School Age Children 3-0-3

Prerequisites: COMD 5010. A continuation of the study of language disorders with focus on children from elementary school through adolescence. Topics include advanced language development, school curriculum, impact of communicative and linguistic deficiencies on academic progress, collaborative models of intervention, narratives and discourse analysis. May be taken by non majors with a lab component.

COMD 5070 Traumatic Brain Injury, Dementia, and Progressive Neurological Disorders 3-0-3

Prerequisites: COMD 5030. Application of diagnostic and therapeutic principles related to persons with traumatic brain injury, dementia, and progressive neurological disorders.

COMD 5080 Dysphagia and Dysarthria 3-0-3

Prerequisites: COMD 5030. **Co-requisite:** COMD 5070. Application of diagnostic and therapeutic principles to communication problems associated with dysphagia and dysarthria.

- COMD 5090 Aural Rehabilitation** **0-3-3**
 The study of hearing rehabilitation methods, materials and amplification/assistive devices for the adult hearing impaired.
- COMD 5100 Intermediate Practicum** **0-1-1**
Prerequisites: **COMD 5050.** A supervised experience in a university or community based setting requiring application of assessment and treatment procedures to individuals with mild to moderate articulation, language, fluency, voice and hearing communication disorders.
- COMD 5110 Science in Communication Disorders** **3-0-3**
 Advanced theoretical and applied experimental design and implementation in communication disorders.
- COMD 5120 Aphasia** **3-0-3**
Prerequisites: **COMD 5060.** Application of diagnostic and therapeutic principles related to aphasia and associated communication problems.
- COMD 5130 Oro-Facial/ Syndrome Disorders** **3-0-3**
Prerequisites: **COMD 5080.** Advanced study of communication disorders associated with oral-facial anomalies. Specific emphasis on cleft palate/cleft lip and various syndromes or disorders in which oral-facial anomalies are present.
- COMD 5140 Advanced Practicum** **0-1-1**
Prerequisites: **COMD 5100.** A practicum experience which emphasizes test administration, scoring, and interpretation for client services. Treatment of moderate to severe articulation, language, fluency, voice, hearing, and neurogenic communication disorders is emphasized.
- COMD 5150 Advanced Audiology** **3-0-3**
 Advanced study of audiometric diagnostic procedures and interpretation. Students will participate in a variety of experiences designed to provide a working knowledge of the audiometric test battery.
- COMD 5160 Voice Disorders** **3-0-3**
Prerequisites: **COMD 5110, COMD 5020, COMD 5130.** A theoretical and applied study of the diagnosis and treatment of vocal disorders.
- COMD 5170 Issues and Trends in Communication Disorders** **2-0-2**
 Addresses current professional issues in speech-language pathology and audiology which affect service delivery including the code of ethics of the profession addressed in light of changing social, economic and political arenas.
- COMD 5180 Cultural and Dialectical Issues in Communication Disorders** **0-2 to 40-1 to 9**
Prerequisites: **COMD 5010, COMD 5060.** Seminar on the interrelation of sociological variables and linguistic performance with special emphasis on communication differences and disorders among culturally and linguistically diverse populations.
- COMD 5190 Applied Practicum in the Public School** **3-0-3**
Prerequisites: **3.0 GPA, minimum of 100 client contact hours, completion of or concurrent enrollment in all graduate course work and consent of instructor.** Supervised practicum consisting of full-time off-campus placement in public schools under the direct supervision of a speech-language pathologist holding the certificate of clinical competence. Students participate in client management, diagnosis, scheduling, staffing and other activities specific to the setting. May be repeated with instructor's consent.

- COMD 5200 Augmentative/Alternative Communication** 3-0-3
 Study of communication options, techniques, and strategies for persons with severe communication disorders resulting from a variety of conditions.
- COMD 5210 Externship in Communication Disorders** 0-2 to 40-1 to 9
Prerequisites: 3.0 GPA; minimum of 100 client contact hours; completion of all graduate course work; an on-site interview and consent of instructor. Supervised practicum consisting of full-time, off-campus placement in clinical settings such as hospitals, clinics, rehabilitation centers and private practice sites under the direct supervision of a speech-language pathologist holding the certificate of clinical competence. Students participate in supervised client management, diagnosis, staffings, scheduling and other activities specific to the setting.
- COMD 5220 Directed Study in Communication Disorders** 3-0-3
Prerequisites: with prior approval of instructor, advisor and Department Head. This course enables the student to explore in depth a topic relevant to his/her special interest in communication disorders. This course may be repeated.
- COMD 5230 Thesis** 1-0-1 to 3-0-3
Prerequisites: RSCH 7100, COMD 5170. Research project resulting in the completion of a thesis.
- COMD 5811 Language Disorders in Young Children** 2-1-3
 An advanced study of the nature and treatment of language disorders in young children through age 5. Focus is placed on the role of the communication environment and intervention planning and implementation. This course was designed to be taken by non-CD majors with the addition of a lab component.
- COMD 8010 Contemporary Issues and Trends in Communication Disorders** 3-0-3
 A course designed for presentation and discussion of current issues of local, state, and national importance related to the prevention or solution of problems which impact the field of communication disorders.
- COMD 8020 Seminar in Theory and Applied Intervention** 1-0-1
 Seminar presentations regarding in-depth exploration of problems, theories, treatments, and research in specific areas of communication disorders and state of the art interventions based on theoretical conceptualizations. Students will complete 4 one-hour seminars. This course may be repeated for credit when the topic(s) covered is different. Individual topics to be announced with suffix and title.
- COMD 8030 Professional Communication and Collaboration** 3-0-3
 A seminar designed to help the speech-language pathologist organize programs, prepare and administer budgets, supervise professional personnel and physical plant facilities, and provide in-service training.
- COMD 8080 Thesis** 0-0-6
 This course is for the development and defense of the thesis prospectus.

CRIMINAL JUSTICE

- CRJU 7000 Seminar in The Criminal Justice System** 3-0-3
A critical overview of the system as a whole and of its subsystems, with a focus on philosophical underpinnings, policy, and change,
- CRJU 7010 Advanced Comparative Criminal Justice Systems** 3-0-3
A seminar on crime, law, and criminal justice systems of major legal systems allowing for cross-cultural comparisons
- CRJU 7100 Seminar in Law Enforcement** 3-0-3
A seminar in which administrative issues pertinent to policing are examined. These include ethics, rural policing, and community policing, among others.
- CRJU 7300 Seminar in Criminal Law And Procedure** 3-0-3
A seminar in which rapidly changing controversial legal issues which have a major impact on criminal justice are explored.
- CRJU 7411 Applied Statistics for Criminal Justice Research** 3-0-3
Prerequisite: Proficiency in basic statistical methods as demonstrated by undergraduate or graduate course work. A study of advanced statistical techniques applied in criminal justice research.
- CRJU 7412 Advanced Research Methods for Criminal Justice** 3-0-3
Prerequisite: CRJU 7400 or equivalent. A study of advanced research methodology used in criminal justice.
- CRJU Criminal Justice Planning and Evaluation** 3-0-3
Prerequisites: CRJU 7411 and CRJU 7412. An analysis of criminal justice program development through planned change and techniques or program evaluation, with emphasis on procedure and design.
- CRJU 7500 Seminar in Criminal Behavior and Personality** 3-0-3
An advanced study of specific criminal behavior types emphasizing violent offenders, sexual deviants, the anti-social personality, and the criminally insane.
- CRJU 7510 Advanced Correctional Therapies** 3-0-3
Prerequisite. CRJU 7500. Study and practice in the development and application of theoretically based correctional treatment plans.
- CRJU 7600 Advanced Criminological Theory** 3-0-3
Prerequisite: Undergraduate or graduate credit for criminological theory or its equivalent as supported by documentation, or permission of the instructor. An intensive overview of each of the major criminological perspectives regarding the etiology of crime.
- CRJU 7610 Seminar in Gang, Group, and Multiple Offender Criminality** 3-0-3
An intensive study of gang, mob, mass, and other types of group criminality. The course includes an examination of the formulation, evolution, characteristics, and threat of multiple offender violence. Topics include but are not limited to youth gangs, cults, organized crime, mob violence, vigilante groups, and domestic terrorist groups.
- CRJU 7700 Special Topics in Criminal Justice** 3-0-3 to 6-0-6
A variable topics course that may be taken for 3 to 6 semester hours.

- CRJU 7710 Seminar in Juvenile Justice** **3-0-3**
 A seminar on the Juvenile Justice System and major issues related to the administration of juvenile justice. These include administrative issues, legal issues, and issues revolving around theory and rehabilitative goals.
- CRJU 7900 Directed Study In Criminal Justice** **0-3-1 to 0-18-6**
 May be taken for a maximum of 6 credit hours. Graded on a satisfactory / unsatisfactory basis. The study plan must be determined in advance and approved by the Coordinator of the Criminal Justice Graduate Program as well as the instructor of record. Independent study or research under the guidance of a criminal justice graduate faculty member.
- CRJU 7910 Criminal Justice Internship** **3-0-6**
 The internship involves placement in a work/observer situation in a criminal justice agency requiring academic performance and supervision as described in the *Criminal Justice Internship Guidelines*, or a research internship in which the student works with a criminal justice graduate faculty member to obtain knowledge of special research applications including data collection and organization, analysis, and publication. The internship plan must be determined in advanced and approved by the Coordinator of the Criminal Justice Graduate Program as well as the instructor of record.
- CRJU 7999 Thesis** **0-3-1 to 0-18-6**
 The student must be registered for CRJU 7999 in the term in which the degree is earned. For students developing and writing a thesis and as recommended and approved by the student's thesis advisor. Must be taken for a total of 6 hours.

CS: COMPUTERSCIENCE

- CS 6140 Data Communications and Computer Networks** **3-0-3**
Prerequisite: CS 3410. Basic concepts of data communications and computer networks architectures: including OSI and TCP/IP models, packet switching, local area and high speed networks. Error control, routing, and transmission media.
- CS 6321 Software Engineering I** **3-0-3**
Prerequisite: CS 3410. Early stages of the software-development process, with emphasis upon analysis and specification. Also, life-cycle definition, software project management, the computer as a system component, and object-oriented approaches. CASE tools will be used as appropriate.
- CS 6322 Software Engineering II** **3-0-3**
Prerequisite: CS 3410 (**note that CS 4321/6321 is not a prerequisite**). The later stages of the software-development process with emphasis upon design, implementation, verification/ validation, and maintenance. Also, human factors, object-oriented techniques, reliability, and quality-assurance issues.
- CS 6330 Theory of Programming Languages** **3-0-3**
Prerequisite: CS 3410 or consent of instructor. Formal description of programming languages, standard and advanced features of modern programming languages,

complexity.

- CS 6335 Principles of Compiler Design** **3-0-3**
Prerequisites: CS 3102 and CS 3410. Introduction to programming language structure, lexical analysis, syntax analysis, code generation, and optimization. A large programming project will be required.
- CS 6340 Systems Programming** **3-0-3**
Prerequisite: CS 3410. Implementation of concepts pertaining to the UNIX environment: process control and interprocess communication, job control, file and directory structures, and client/server processes.
- CS 6500 Foundations of Computer Science** **3-0-3**
Prerequisites: CS 2620 and CS 3410. The course covers concepts pertaining to regular expressions, finite state machines, regular languages, regular grammars, non regular languages, decidability, context-free grammars, and Turing machines.
- CS 6720 Database Design** **3-0-3**
Prerequisite: CS 3410. Examines the logical organization of databases: the entity-relationship model; the hierarchical model, network, and relational models. Hardware characteristics; file organization and evaluation. Functional dependencies and normal forms. Query optimization, concurrency control, and distributed database systems.
- CS 6820 Artificial Intelligence** **3-0-3**
Prerequisites: CS 2620 and CS 3410. Definition of artificial intelligence, Common Lisp, logic programming, search techniques, knowledge representation including schemas and scripts, ART-enterprise as an expert system, and principles of expert systems.
- CS 6825 Neural Networks** **3-0-3**
Prerequisites: MATH 2150 and MATH 2262. Concepts pertaining to neural networks including: definition of neural intelligence, basic neural computational models, learning: supervised and unsupervised, knowledge bases neural networks, back-propagation neural networks, radial basis neural networks.
- CS 6830 Computer Graphics** **3-0-3**
Prerequisites: CS 3410 and MATH 2150. A survey of graphics systems and graphics programming. Topics include output primitives, transformations and viewing, modeling, user interfaces, and interactive methods. Both 2-D and 3-D concepts are discussed.

ECED: EARLY CHILDHOOD EDUCATION

ECED 7210 Assessment in Early Childhood Education 2-0-2

A study of the role of assessment in early childhood education. Students examine alternative evaluation strategies for individual developmental and academic assessment of young children. Emphasis is placed on assessment of appropriate curriculum and programs in early childhood education. Computer software to support the assessment strategies will be incorporated.

ECED 7220 Early Childhood Environments 2-2-3

Principles for planning and implementing appropriate programs and learning environments for young children is presented. Program alternatives and models in early childhood education are presented. The integration of computer technology in supporting appropriate programs for young children will be included. Students will plan and implement changes in a classroom environment to address the principles examined in the course.

ECED 7320 Early Childhood Curriculum 3-0-3

Study of basic principles, issues, and considerations of curriculum development in early childhood education. Emphasis will be placed on implications of child development to curriculum and issues, information and suggestions for bridging between curriculum theory and practice. Societal elements and conditions impacting early childhood curriculum such as diverse populations, community mores and values, multicultural populations, and anti-bias principles will be explored.

ECED 7330 Issues and Trends in Early Childhood Education 3-0-3

Examination of research, trends, and problems in early childhood education with special reference to professional ethics, professional mentoring, and the etiology of various delivery systems for early childhood education programs. An action research plan relevant to the setting in which the student is employed is initiated.

ECED 7410 The Social Sciences in Early Childhood Education 3-0-3

A study of the influence of the social sciences in early childhood education. The content, curriculum, and implementation of the social studies program is examined. The application of interdisciplinary knowledge from related fields such as sociology, psychology, health services, special education, history, philosophy, and anthropology to social learning is explored. Relevant computer software to support the social science curriculum in early childhood will be included. The student will plan and implement curricular improvement based on theory and practice examined in the course.

ECED 7411 Integrating the Social Sciences in the Elementary Program 3-0-3

An overview of anthropology, economics, history, geography, political science, and sociology. Emphasis on applied research in the social sciences with the goal of developing an in-depth understanding of issues related to the content, higher-level thinking, and inquiry-based learning. Computer software in social sciences will be evaluated and integrated in classroom practice.

ECED 7412 Global Citizenship Awareness 3-0-3

Emphasizes appreciating and understanding the principles of American Democracy. The importance of citizenship responsibility in the early grades, developed through meaningful activities that teachers can apply and implement to the classroom, school community, nation, and the world are emphasized.

ECED 7420 Child, Family, and Society**2-0-2**

Examination of the research and dominant theories of human development and sociocultural development within the context of the family, community, and society. Strategies for collaboration between home and school will be emphasized, and inter-agency cooperation within the community will be examined in relation to the benefits for young children and their families. The student will investigate a variety of community agencies serving children and families to enhance and apply an understanding of community resources which support the education of young children.

ECED 7430 Integrating Math, Science, and Technology in Early**Childhood Education****3-0-3**

Explores the integration of curriculum in math, science, and technology. Special emphasis is placed on the utilization of inquiry methods for enhancing children's ability to analyze, to evaluate, and to make inferences from oral, written, and visual materials. Methodology for developing the skills of problem solving, decision making, and critical and creative thinking skills is explored. The use of computer technology to enhance the math, science, and technology curriculum will be included. The student will plan and implement curricular improvement based on theory and practice examined in the course.

ECED 7431 Theory and Practices in Science Content**3-0-3**

Theory and practices in science programs with emphasis on the selection of content, concepts and activities, needed equipment, and community resources. Field research experiences include the use of technology, teacher made laboratories, and field trips. Computer software in science will be evaluated and integrated in classroom practice.

ECED 7432 Life Science Applications**3-0-3**

Basic life science concepts and strategies of teaching about living things, including the conservation of their environments. Field experiences to include outdoor laboratory activities and field trips.

ECED 7441 Trends in Elementary Mathematics**3-0-3**

Study of current recommendations for both content and teaching strategies (eg., integrating math in all subject areas) for mathematics. Examination of topics receiving increased and decreased emphasis due to technology and other influences. Plans will be made to implement these trends in the classroom. Computer software in mathematics will be evaluated and integrated in classroom practice.

ECED 7442 Diagnosis and Remediation of Arithmetic Difficulties**3-0-3**

Investigation of symptoms and underlying causes of impediments in computation. Techniques for analyzing and describing deficiencies, as well as materials and alternative methods for correction. Small group case study required in the field.

ECED 7530 Seminar in Early Childhood Education**3-0-3 to 6-0-6**

Concentrated study of contemporary topics relevant to the field of early childhood education.

- ECED 7540 Children, Play, and Development** 3-0-3
 Focus on the definitions and the characteristics of play as a basis for understanding cultural and gender differences and similarities in children's play, the multiple stages of play by developmental age, play in special populations, and the relationship of play to intellectual, social, physical, and emotional development. Field based observations and experiences with multiple ages of children as they engage in play is included.
- ECED 7550 The Integrated Early Childhood Curriculum** 3-0-3
 In depth investigation of developmentally appropriate ECE integrated curricula which employ a holistic philosophy of ECE. Principles and processes of integrated curriculum development will be examined.
- ECED 8200 Theoretical Models in Early Childhood Education** 3-0-3
Prerequisite: RSCH 8000. An examination of the major theoretical models that influence early childhood education. The contributions to early childhood education of various perspectives will be examined, particularly constructivism, sociolinguistics, and psycholinguistics.
- ECED 8230 Mentoring and Advocacy in Early Childhood Education** 2-0-2
 An overview of the knowledge, understandings, and skills necessary to assume mentoring and advocacy roles in various capacities in early childhood education. Emphasis is given to the development of early childhood advocates who establish programs and policy that significantly and positively impact the young children, families, and communities with whom they work. Professional ethics and the development of mentoring strategies are integral parts of this course.
- ECED 8300 Area Studies in ECE Curriculum and Instruction** 3-0-3
 A critical analysis of the current status of innovations and trends for curriculum development in various subject fields. Patterns of organization and techniques for curriculum development are examined and evaluated. Recognition is given to the impact of a multidimensional curriculum on planning, teaching, and learning.
- ECED 8330 Design and Evaluation of Quality Programs in ECE** 3-0-3
 A study of the issues related to designing and evaluating quality programs in early childhood education. Related research is examined regarding programs and educational environments for children from diverse cultural and socio-economic backgrounds as well as differing ages and developmental levels, including children with special needs.
- ECED 8410 Special Topic: Early Childhood Education Today** 3-0-3
 An interdisciplinary approach to the study of the historical, philosophical, sociological, and anthropological perspectives and influences on contemporary early childhood education.
- ECED 8420 Special Topic: International Perspectives in ECE** 3-0-3
 Directed readings in international perspectives in early childhood education. Emphasis is placed on the international impact of contemporary early childhood education and research on young children in early childhood settings and programs throughout the world.
- ECED 8998 Applied Research Project** 2-0-2
 Supervised development and investigation of a research problem in early childhood education.

ENGL: ENGLISH

- ENGL 6000 Graduate Option** 3-0-3
An English Department course, numbered 4000 or above, which may be taken at the graduate level with appropriate adjustments agreed on by the student and the professor.
- ENGL 7000 Approaches to Graduate Study** 3-0-3
An introduction to the fields and methods of research and writing in graduate literary study.
- ENGL 7010 Approaches to Critical Theory** 3-0-3
An introduction to the role and function of literary criticism in the context of literary studies.
- ENGL 7110 Studies in British Literature to 1500** 3-0-3
A focused survey in the area of British literature to 1500, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.
- ENGL 7120 Studies in British Literature 1500-1660** 3-0-3
A focused survey in the area of British literature from 1500-1660, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.
- ENGL 7130 Studies in British Literature 1660-1800** 3-0-3
A focused survey in the area of British literature from 1660-1800, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.
- ENGL 7140 Studies in British Romantic Literature** 3-0-3
A focused survey in the area of Romantic literature, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.
- ENGL 7145 Studies in Victorian Literature** 3-0-3
A focused survey in the area of Victorian literature, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.
- ENGL 7150 Studies in Modern and Contemporary British Literature** 3-0-3
A focused survey in the area of modern and contemporary literature, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.
- ENGL 7210 Studies in American Literature to 1800** 3-0-3
A focused survey in the area of American literature to 1800, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.
- ENGL 7220 Studies in American Literature 1800-1865** 3-0-3
A focused survey in the area of American literature from 1800 to 1865, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.

ENGL 7230 Studies in American Literature 1865-1914	3-0-3
A focused survey in the area of American literature from 1865 to 1900, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.	
ENGL 7240 Studies in Modern and Contemporary American Literature	3-0-3
A focused survey in the area of modern and contemporary American literature, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.	
ENGL 7300 Studies in Special Topics	3-0-3
A focused survey in a selected topic, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.	
ENGL 7320 Studies in Genre	3-0-3
A focused survey in genre studies, with special emphasis on themes, genres, and/or figures. Attention will be given to cultural background and/or critical perspective.	
ENGL 7600 Studies in Rhetoric and Composition	3-0-3
A focused survey in the area of rhetoric and/or composition theory.	
ENGL 8110 Seminar in British Literature to 1500	3-0-3
A seminar in the area of British literature to 1500.	
ENGL 8120 Seminar in British Literature 1500-1660	3-0-3
A seminar in the area of British literature from 1500-1660.	
ENGL 8130 Seminar in British Literature 1660-1800	3-0-3
A seminar in the area of British literature from 1660-1800.	
ENGL 8140 Seminar in British Romantic Literature	3-0-3
A seminar in the area of Romantic literature.	
ENGL 8145 Seminar in Victorian Literature	3-0-3
A seminar in the area of Victorian literature.	
ENGL 8150 Seminar in Modern and Contemporary British Literature	3-0-3
A seminar in the area of modern and contemporary literature.	
ENGL 8210 Seminar in American Literature to 1800	3-0-3
A seminar in the area of American literature to 1800.	
ENGL 8220 Seminar in American Literature 1800-1865	3-0-3
A seminar in the area of American literature from 1800 to 1865.	
ENGL 8230 Seminar in American Literature 1865-1914	3-0-3
A seminar in the area of American literature from 1865 to 1900.	
ENGL 8240 Seminar in Modern and Contemporary American Literature	3-0-3
A seminar in the area of modern and contemporary American literature.	
ENGL 8300 Seminar in Special Topics	3-0-3
A seminar within the area of language and/or literature.	
ENGL 8320 Seminar in Genre	3-0-3
A seminar in genre studies.	
ENGL 8600 Seminar in Rhetoric and Composition	3-0-3
A seminar in the area of rhetoric and/or composition theory.	

- ENGL 8690 Workshop in Rhetoric and Composition** **1-0-1 to 6-0-6**
 This course provides credit for participants in workshops and professional activities sponsored by the English Department.
- ENGL 8700 Directed Study** **3-0-3**
 Research in selected areas of language and literature.
- ENGL 8800 Seminar for Teaching Assistants** **1-0-1**
 A seminar for graduate students currently teaching composition courses.
- ENGL 8999 Thesis** **3-0-3 to 6-0-6**
 Individualized study and research in preparation for a work of fifty or more pages demonstrating competent and substantial research coupled with an innovative approach to the subject matter. May be repeated for credit.

FLED: FOREIGN LANGUAGE EDUCATION

- FLED 6800 Methods and Materials for Teaching ESOL** **3-0-3**
 Methods of teaching English at both the elementary- school and secondary-school levels to students whose first language is not English. Review of theories of second language acquisition, instructional strategies and materials, methods of evaluating proficiency and progress, curriculum, and professional organizations and resources.
- FLED 7100 Professional Development Seminar I** **2-0-2**
 Through interaction with peers and education professionals, students perform self-assessment, determine areas of skill and knowledge in need of improvement, and design an effective career growth and development plan, as a preliminary step in expanding and modifying their personal teaching strategies.
- FLED 7500 Theory and Practice in Second Language Acquisition** **2-0-2**
 Discussion, analysis, and practice of the various theories and models of second-language acquisition.
- FLED 7600 Research and Design** **3-0-3**
 Research in foreign language education with emphasis on curricula and curriculum development, current research, and current reform in foreign language education, including national standards, and their application to the design of innovative instructional tools.
- FLED 7800 Professional Development Seminar II** **2-0-2**
 A capstone experience requiring students to reflect upon their teaching experiences through interactions with peers, secondary education professionals and other educators in their content area. The preparation and presentation of a portfolio reflecting their student teaching experience is required.

FREN:FRENCH

- FREN 5410 Francophone Literature** 3-0-3
Selected works of twentieth-century Francophone writers from the French-speaking community outside of France, especially the Caribbean, Africa, and Quebec.
- FREN 5610 Women Writers of Seventeenth-Century France** 3-0-3
Selected literary works of major women writers of seventeenth-century France.
- FREN 5630 Topics in French Language or Literature** 1-0-1
Intensive study to improve the student's ability in a particular area of French language or Francophone literature. This course requires independent work of the student and may be repeated with different topics for a total of 3 hours.
- FREN 6400 French Phonetics and Advanced Conversation** 3-0-3
Study of phonetic principles and their applications.
- FREN 6410 French Composition and Advanced Grammar** 3-0-3
Advanced study of grammar, practical composition, and refinement of written expression.
- FREN 6420 French Translation: English to French** 3-0-3
Translation techniques from English to French, including idiomatic expressions and extensive practice in written French.
- FREN 6650 French Literature of the Twentieth Century** 3-0-3
Selected major literary works of France, from 1901 to the present.
- FREN 6950 Directed Study** 3-0-3
Study in an area or topic of Francophone literature or the French language not normally found in established courses offered by the department. The work is done under the supervision of a professor.

GEOG:GEOGRAPHY

- GEOG 5050 Introduction to Computer Cartography & Geographic Information Systems.** 2-2-3
An introduction to computer-based map production and spatial data processing. Lectures and laboratory exercises cover data gathering, manipulation, analysis, and display, with an emphasis on cartographic principles such as symbolization, generalization, titling and labeling.
- GEOG 5051 Geographic Information Systems and Remote Sensing** 2-2-3
Survey of GIS hardware and software, spatially referenced database management and querying. The latter part of the course will integrate multispectral satellite imagery into GIS, with an emphasis on data processing and interpretation. Laboratory exercises supplement lecture topics.
- GEOG 5052 Advanced Geographic Information Systems** 2-2-3
Advanced applications of GIS including: overlay analysis, writing short macros for repetitive operations, spatial modeling and technical support of complex land use and natural resource management decision making. Laboratory exercises designed to form a cartographic and software portfolio for students.

- GEOG 5053 Application Issues in Geographic Information Systems** 3-0-3
Operational and planning issues in GIS. Students will learn which issues need to be considered when proposing and implementing a GIS and will have opportunities to evaluate how a GIS can be used to solve specific planning problems.
- GEOG 5100 Regional Planning and Environmental Management** 3-0-3
Introduction to planning for economic development, service provision and resource management at scales larger than municipalities with an emphasis on the environmental impacts of planning policy and regulation.
- GEOG 5150 Meteorology and Climatology** 3-0-3
A detailed examination of atmospheric motions and climatic controls including, the Earth's radiation and energy balance, air mass dynamics, weather systems, and past and present climates of the Earth.
- GEOG 5200 History of Life** 2-3-3
Also listed as GEOL 5200. Principles of paleontology with emphasis on the history of life including vertebrates. Includes an account of the outstanding forms of life from the beginning of earthtime to the present, and those paleontologically significant groups that are uncommon, different, or extinct today.
- GEOG 5210 An Introduction to Hydrology** 3-2-4
Also listed as GEOL 5210. An introduction to surface and sub-surface hydrology, examining components of the hydrologic cycle. Topics include local and global water balance, precipitation, interception and infiltration, runoff, stream flow, water storage, and groundwater. This course makes use of some mathematical equations.
- GEOG 5300 An Introduction to Process Geomorphology** 3-2-4
Also listed as GEOL 5300. An introduction to process geomorphology examining landforms and their formative processes. Topics include weathering and slope, fluvial (river), coastal, aeolian (wind), glacial and periglacial processes. This course makes use of some mathematical equations.
- GEOG 5310 Physiography of North America** 3-0-3
The physiographic description, including the landforms, soils, structural framework, climate, plant and animal geography, natural resources, and the unique environmental problems of each major physiographic province of the United States and Canada, including Alaska, Hawaii, and Puerto Rico.
- GEOG 5320 Geomorphology of Fluvial and Coastal Environments** 3-0-3
An examination of processes and landforms in fluvial (river) and coastal environments. Fluvial topics include channel geometry and pattern, characteristics of flow, sediment load, bedforms, and floodplains. Coastal topics include the study of waves and tides, coastal sediment transport, beaches, and the effects of changing sea level. This course makes use of some mathematical equations.
- GEOG 5410 Cultural Geography** 3-0-3
A study of the Earth as the home of humankind, emphasizing the spatial and functional complexes of human geography. Topics to be considered are population, settlement form, settling processes, resources, and economic, political, and societal organizations.

- GEOG 5510 Urban Community Planning** 3-0-3
Principles and applications of planning for neighborhoods, towns and cities with an emphasis on the United States. Topics covered include: public services, land-use decision making, economic development, growth management and the role of non-government organizations.
- GEOG 5610 Economic Geography** 3-0-3
A study of area variations in human economic activities as related to production exchange, and consumption of economic goods and services. Emphasis is placed on location of economic activities and related theories.
- GEOG 5710 Introduction to Soil Science** 2-2-3
Also listed as GEOL 5710. Examines the nature, formation, properties, and distribution of soil, stressing analysis and use of soils for proper urban, agricultural, and environmental purposes. Two lectures and one laboratory per week.
- GEOG 5810 Introduction to Biogeography** 3-0-3
An overview of spatial and temporal patterns in the distributions of plant and animal species across the Earth's surface. Topics covered include ecosystem dynamics, biodiversity, competition and predation, interpreting past life, effects of climate change, and effects of community disturbances.
- GEOG 6700 Field Methods in Environmental Geography** 2-4-4
Study of field techniques and field problems in physical geography. Course includes classroom presentations, field projects, field trips, and writing technical reports.
- GEOG 6800 Internship in Environmental Geography** 0-6-3 to 0-12-6
A supervised, practical experience using physical geography skills in an appropriate organization. Provides the student with an opportunity to apply skills learned during pursuit of environmental geography degree to real world situations. (Graded on an S/U basis).
- GEOG 6900 Special Topics in Geography** 1-0-1 to 4-4-6
Topic to be assigned by instructor; the course may be repeated more than once if the topics are different.
- GEOG 6990 Directed Study in Geography** 1-0-1 to 4-4-6
Study in area or subject not normally found in established courses offered by the department; may also allow students to explore in more detail and/or depth an area or subject covered by the department.

GEOL: GEOLOGY

- GEOL 5010 Environmental Geology** 2-2-3
The application of basic geologic principles and techniques to problems in land-use planning, resource management, waste disposal, conservation, energy plant sitings, under-and-above-ground construction, subsidence, construction in seismic areas, slope-stability, urban development and other problems resulting from human interaction with the geological habitat.

- GEOL 5050 Oceanography** 3-0-3
The physical, chemical, geological, and biological characteristics of the ocean and the interactions between the hydrosphere, lithosphere, atmosphere, and biosphere.
- GEOL 5100 Principles of Mineralogy/Petrology** 2-3-3
An introduction to mineral and rock identifications, and the study of the genesis, occurrence, and uses of common minerals and rocks. Laboratory consists of identification of common rocks and minerals.
- GEOL 5101 Mineralogy** 3-3-4
The classification, identification, and crystallography of the principal rock-forming minerals, silicate and non-silicate; and the introduction of the use of the petrographic microscope in the study of the crystallography and identification of minerals.
- GEOL 5102 Petrology and Petrography** 3-3-4
Genesis, classification, and properties of igneous, metamorphic, and sedimentary rocks. Laboratory includes the use of analytical methods, hand specimens, and thin-section study with the petrographic microscope, and the macroscopic and microscopic properties of important rock types.
- GEOL 5200 History of Life** 2-3-3
Also listed as GEOG 5200. Principles of paleontology with emphasis on the history of life including vertebrates. Includes an account of the outstanding forms of life from the beginning of earthtime to the present, and those paleontologically significant groups that are uncommon, different, or extinct today.
- GEOL 5210 An Introduction to Hydrology** 3-2-4
Also listed as GEOG 5210. An introduction to surface and sub-surface hydrology, examining components of the hydrologic cycle. Topics include local and global water balance, precipitation, interception and infiltration, runoff, stream flow, water storage, and groundwater. This course makes use of some mathematical equations.
- GEOL 5220 Invertebrate Paleontology** 2-2-3
Identification, classification, and natural history of major groups of invertebrates preserved as fossils in the geologic record, with special attention to those forms commonly encountered in the southeastern United States. Emphasis in laboratory will include taxonomic affinities and functional morphology. Saturday (optional) field trips will be scheduled to local areas of interest.
- GEOL 5230 Vertebrate Paleontology** 2-2-3
Geologic history and evolution of animals with backbones, with coverage of extinct groups such as the Dinosauria.
- GEOL 5250 Micropaleontology** 2-2-3
The classification, stratigraphic relationships, and methods of study of microfossils with emphasis on the stratigraphically important groups.
- GEOL 5300 An Introduction to Process Geomorphology** 3-2-4
Also listed as GEOG 5300. An introduction to process geomorphology examining landforms and their formative processes. Topics include weathering and slope, fluvial (river), coastal, aeolian (wind), glacial and periglacial processes. This course makes use of some mathematical equations.

- GEOL 5410 Structural Geology** 2-2-3
Structural features of the rocks, such as folds, faults, joints, cleavage, and primary structures, including their origin, classification, analyses and economic relationships. A study of tectonic plate motion is included. Laboratory work includes depth and thickness problems, structure sections, and structure contour maps.
- GEOL 5450 Field Methods in Geology** 2-4-4
An introduction to the basic tools and techniques used in preparation of topographic and geologic maps, and profiles and cross-sections. Includes uses of plane table, alidade, Brunton compass, and aerial photographs.
- GEOL 5500 Principles of Geochemistry** 3-2-4
The application of chemical principles to study of geological and environmental processes. Course emphasis is on understanding processes that influence the chemistry of water, sediment, and soil. Specific topics include aqueous solutions, thermodynamics, mineral-water equilibria, oxidation-reduction reactions, and radiogenic and stable isotopes. Laboratory component of the course is field-based.
- GEOL 5710 Introduction to Soil Science** 2-2-3
Also listed as GEOG 5710. Examines the nature, formation, properties, and distribution of soil, stressing analysis and use of soils for proper urban, agricultural, and environmental purposes. Two lectures and one laboratory per week.
- GEOL 6110 Principles of Stratigraphy** 3-0-3
The interrelationships of stratigraphy, sedimentation, and paleogeography; methods in stratigraphy and correlation.
- GEOL 6900 Special Topics in Geology** 1-0-1 to 4-4-6
Topics to be assigned by instructor; may be taken more than once if topics are different; up to a total of 6 credit hours.
- GEOL 6950 Directed Studies in Geology** 1-0-1 to 4-4-6
Study of subjects not normally found in established courses offered by this department; may also allow students to explore in more detail and/or depth subjects covered by this department, up to a maximum of 6 credit hours.

HIST: HISTORY

- HIST 5050/5060/5070 Special Topics in History** 3-0-3 each
Selected themes of historical and contemporary interest.
- HIST 5205 Europe in the Age of Louis XIV, 1648-1750** 3-0-3
A study of major trends in European history from the Peace of Westphalia to the Enlightenment. Cultural, social, and political achievements of European countries will be stressed.
- HIST 5206 Revolutionary Europe, 1750-1815** 3-0-3
A study of major developments in Europe from the Enlightenment through the defeat of Napoleon. The impact of the French Revolution will be emphasized.
- HIST 5207 Europe, 1815-1914** 3-0-3
A survey of the leading developments of the period in Europe, including social and nationalistic trends. Emphasis is placed on factors leading to World War I.

- HIST 5208 Europe, 1914-1945** 3-0-3
A survey of the lost generation living in a society broken and disillusioned by World War I.
- HIST 5209 Europe Since 1945** 3-0-3
A study of European domestic and international affairs since 1945 with emphasis upon the major states.
- HIST 5301 England to 1603** 3-0-3
The English people from early times to the advent of the Stuarts with emphasis on the growth of political, social, economic, and cultural institutions.
- HIST 5302 England Since 1603** 3-0-3
England and Great Britain in the period of the seventeenth through the twentieth centuries, emphasis being given to social, economic, and imperial development.
- HIST 5303 English Constitutional History** 3-0-3
A study of the development of English judicial and governmental institutions from the Anglo-Saxon period to the present.
- HIST 5401 Czarist Russia to 1917** 3-0-3
Russian history from the founding of the nation until the Revolutions of 1917 and the fall of the Romanov Dynasty.
- HIST 5402 The Soviet Union and Afterward** 3-0-3
A study of Russia's history as part of the Soviet Union, 1917-1989, and following the Soviet Union's breakup.
- HIST 6100 United States Constitutional History** 3-0-3
Development of American constitutionalism from its origins in England and colonies to the present time.
- HIST 6201 Colonial America to 1789** 3-0-3
A study of English, French, and Hispanic cultures in America to 1789. Included are the American Revolution, the creation of the United States, and the establishment of a permanent government under the United States Constitution.
- HIST 6202 United States, 1789-1850** 3-0-3
A study of United States history from the Washington administration through the Compromise of 1850, focusing on political, cultural, social, and economic developments.
- HIST 6203 United States, 1850-1877** 3-0-3
A study of United States history from the Compromise of 1850 to the end of Reconstruction. Focuses on the sectional crisis of the 1850s, the Civil War, and the Reconstruction process after the war.
- HIST 6204 United States, 1877-1912** 3-0-3
A study of United States history from the end of Reconstruction to the presidential election of 1912. Emphasizes political, cultural, social, and economic developments.
- HIST 6205 United States, 1912-1945** 3-0-3
A study of United States history from the presidential campaign of 1912 to the end of World War II in 1945. Focuses on the Progressive Era, the role of the United States in the Great War of 1914-1918, the Great Depression, and World War II.
- HIST 6206 United States Since 1945** 3-0-3
A study of United States history since World War II with emphasis on political, cultural, social, and economic developments and the nation's foreign relations.

- HIST 6207 United States Diplomacy to 1914** 3-0-3
A study of the role of the United States in world affairs until 1914.
- HIST 6208 United States Diplomacy Since 1914** 3-0-3
A study of the role of the United States in world affairs during World War I, the years between the wars, during World War II, in the Cold War and after, and in other international affairs since World War II.
- HIST 6210 History of Georgia** 3-0-3
A comprehensive survey of Georgia's development from the occupation by the earliest Indians to the present. Satisfies the Ga. History legislative requirement.
- HIST 6220 Local History** 3-0-3
A study of the methodology of local history research and writing. The course examines aspects of South Georgia history as a means of providing the student with an opportunity to apply the methodology.
- HIST 6221 The Old South** 3-0-3
A detailed study of the social, economic, cultural, and intellectual life of the colonial and antebellum South, with consideration of the influence of slavery.
- HIST 6222 The New South** 3-0-3
A history of the South since the Civil War, with special attention to political, social, economic, and cultural developments, as well as the problems of southern blacks after emancipation.
- HIST 6231 African American History to 1865** 3-0-3
The history of African-Americans from their origin in Africa to the end of slavery in the U.S., with emphasis on their economic life and social thought.
- HIST 6232 African American History Since 1865** 3-0-3
The history of the African-American struggle for equality after emancipation, with special focus on the problems of black leadership from Frederick Douglass to the present.
- HIST 6240 American Social History** 3-0-3
Analysis of the major trends in religion, culture, social structures, and social groups in the United States from the Colonial Era until the present. Particular attention is paid to the experiences of the various ethnic groups making up the American people.
- HIST 6250 History of Religion in the South** 3-0-3
Overview of general religious patterns and their influence on southern society, with particular attention to mass religious movements such as the Great Awakening, Great Revival, Mission/Antimission Movement, Confederate Religion, African American Religion, Holiness/Pentecostalism, the Charismatic Movement, and the rise of the Religious Right. The course also will focus on the origins and development of the major denominations in the South.
- HIST 6261 Women in the U.S. to 1869** 3-0-3
A study of United States history from the perspective of women. Includes social, cultural, political, intellectual, and economic aspects of the nation's history, and more specifically, the ways women influenced and were influenced by various events and movements in U.S. history from the Colonial period to 1869.

- HIST 6262 Women in the U.S., 1869 to the Present** 3-0-3
A study of United States history from the perspective of women. Includes social, cultural, political, intellectual, and economic aspects of the nation's history, more specifically, the ways women influenced and were influenced by various events and movements in U.S. history from 1869 to the present.
- HIST 6270 History of Women in the U.S. South** 3-0-3
A study of U.S. southern history from the perspective of women. A look at the contributions of women to southern social, religious, political, and intellectual growth; at the ways class, race, gender, and region interact to form a distinct identity among southern women; at the variety of ways consciousness (self, social, and political) is experienced by women in the U.S. South.
- HIST 6280 U.S. Women in Religion, Reform, and Radical Activism** 3-0-3
An examination of the ways women contributed to, influenced, and controlled religion, religious movements, reform efforts, radical thinking, and activism throughout U.S. history, and the ways religion, reform, and activism shaped political and social consciousness in general and a feminist consciousness specifically.
- HIST 6301 Colonial Latin America** 3-0-3
The founding, growth, and development of Latin America by Spain and Portugal to the wars of independence.
- HIST 6302 Republican Latin America** 3-0-3
Major historical trends in Latin America since the wars of independence.
- HIST 6303 The Spanish Borderlands** 3-0-3
Political, military, and social developments of Spain's borderlands from Virginia to California, 1513-1821.
- HIST 6304 The Caribbean** 3-0-3
Political, economic, social, and cultural developments of the major Caribbean countries, 1492 to the present.
- HIST 6401 East Asia** 3-0-3
An analysis of the principal historical and cultural developments in China, Japan, and Korea, with special emphasis upon the interactions of those nations among themselves, their responses to western culture, and their roles in regional and world affairs.
- HIST 6402 Asia in the Modern World** 3-0-3
A general overview of the role of Asia in the contemporary world, with special reference to such phenomena as geography, population trends, cultural diversity, and regional and world interactions of the Asian nations.
- HIST 6403 The Indian Subcontinent** 3-0-3
An analysis of the 5000-year-old culture of the Indian sub-continent and Sri Lanka, with major emphasis upon the indigenous religions of the region and the impact of western culture and Christianity. Other topics considered are population, caste, the family, village life, government organization, the impact of British rule, and the independence movements that led to the establishment of the independence of India, Sri Lanka, and Bangladesh.

- HIST 6404 History of the Vietnam War** 3-0-3
 An exploration of the many interrelated aspects of the conflict in Vietnam. Topics include French colonization, Ho Chi Minh and Vietnamese nationalism, the 1946-1954 war between the French and the Vietminh, the Cold War policies of the United States, escalating United States intervention in Vietnam, the United States's war in Vietnam (1965-1973), the fall of Saigon, domestic opposition to the war within the U.S.A., and postwar legacies of the conflict.
- HIST 6500 History of the Middle East** 3-0-3
 Overview of the political, religious, and cultural history of present-day Egypt, Sudan, Ethiopia, Israel, Lebanon, Syria, Iran, Turkey, Saudi Arabia, and the states of the Arabian peninsula from the birth of Mohammed to the present. Particular attention is paid to the beliefs, structure, and influence of religious groups, particularly Muslims.
- HIST 6511 Precolonial Africa** 3-0-3
 An analysis of the 8000-year-old cultures of the Nile Valley, including Egypt, Nubia, and Kush; West Africa and its contacts with the Middle East and Europe; the East African city-states and their contacts with India.
- HIST 6512 Modern Africa** 3-0-3
 An examination of the European colonization of Africa and the African response. The course also examines the emergence of African nationalism and the problems of creating new states.
- HIST 6810 Internship in History** 3-0-3 to 9-0-9
 Supervised practical experience related to the discipline of history in an appropriate agency, combined with a program of academic work. The number of credit hours granted is dependent on the nature of the program, the hours worked, and the academic program approved in advance. A maximum of 6 hours will be awarded for HIST 6801. (Graded on satisfactory/unsatisfactory basis.)
- HIST 7000 Seminar in Historical Research** 3-0-3
 A study of the nature and problems of historical research, including recent developments.
- HIST 7101/7102/7103 Seminars in United States History** 3-0-3 each
 Seminars on selected topics in the history of the United States.
- HIST 7201/7202 Seminars in English History** 3-0-3 each
 Seminars on selected topics in English history.
- HIST 7301/7302 Seminars in European History** 3-0-3 each
 Seminars on selected topics in European history.
- HIST 7401/7402 Seminars in Latin American History** 3-0-3 each
 Seminars on selected topics in Latin American history.
- HIST 7501/7502 Seminars in Asian History** 3-0-3 each
 Seminars on selected topics in Asian history.
- HIST 7600 Seminar in African History** 3-0-3
 Seminar on selected topics in African history
- HIST 7700 Seminar in Middle Eastern History** 3-0-3
 Seminar on selected topics in Middle Eastern history.
- HIST 7800 Seminar in Women's History** 3-0-3
 Seminar on selected topics in Women's history.

- HIST 7950 Directed Study in History** 3-0-3
 Supervised readings in areas of history not normally available in regular graduate course offerings, with regular conferences between instructor and student.
- HIST 7999 Thesis** 6-0-6

INTL: INTERNATIONAL PROGRAMS

- INTL 5000 Foreign Exchange** 0-0-0
 A course for foreign students enrolled at VSU under official exchange agreements of the University.
- INTL 5170 Topics in International/Intercultural Studies** 1-0-1 to 3-0-3
 Special topics in international studies include on-campus experiences, seminars, workshops such as the National Model United Nations program, and the courses offered in conjunction with the Focus lecture series each spring. May be repeated for credit.
- INTL 5500 Study Abroad** 0-0-0 to 3-6-3
Prerequisite: Acceptance to a VSU study abroad program. Courses for students studying abroad on VSU-approved programs. Students must have written approval from the Office of International Programs and relevant academic units to register for these courses. The number of credit hours granted is dependent on the nature of the program. Faculty supervisors in relevant departments will be responsible for assigning credit and reporting grades.
- INTL 5510 Study Abroad** 0-0-0 to 3-6-3
Prerequisite: Acceptance to a VSU study abroad program. Courses for students studying abroad on VSU-approved programs. Students must have written approval from the Office of International Programs and relevant academic units to register for these courses. The number of credit hours granted is dependent on the nature of the program. Faculty supervisors in relevant departments will be responsible for assigning credit and reporting grades.
- INTL 5520 Study Abroad** 0-0-0 to 3-6-3
Prerequisite: Acceptance to a VSU study abroad program. Courses for students studying abroad on VSU-approved programs. Students must have written approval from the Office of International Programs and relevant academic units to register for these courses. The number of credit hours granted is dependent on the nature of the program. Faculty supervisors in relevant departments will be responsible for assigning credit and reporting grades.

ITED: INSTRUCTIONAL TECHNOLOGY

- ITED 7000 Technologies for Teaching and Learning** 3-0-3
Exploration and application of tools and techniques to support education, academic productivity, and professional development. Includes legal and ethical issues related to technology.
- ITED 7040 Thinking and Learning with Computers** 3-0-3
Exploration of computer applications as cognitive tools for engaging and enhancing thinking in learners. Examines the theoretical, pedagogical and practical reasons for using computers as thinking tools.
- ITED 7050 Distance Education** 3-0-3
Introduction to distance education technologies and their utilization as instructional delivery systems.
- ITED 7070 Decision-Oriented Research and Evaluation** 3-0-3
Introduction to field-based research and evaluation issues and methodologies. Covers problem identification, sources of data, research and evaluation techniques, cost analysis, communicating with clients, legal/ethical considerations, and using data for decision making.
- ITED 7080 Technology and Learning Standards** 3-0-3
Integration of technology into learning environments with an emphasis on matching technology with instructional approaches, content, student needs, and assessment to meet Georgia QCC standards.
- ITED 7100 Foundational Theories in Instructional Technology** 3-0-3
Introduction to theories of learning, instruction, communication, information, and systems as applied to research and practice in the field of instructional technology. Includes presentation skills and instructional techniques.
- ITED 7150 Special Topics** 1-0-1 to 3-0-3
Advanced in-depth study of specific contemporary issues. May be repeated under different topics.
- ITED 7200** 3-0-3
- ITED 7201 Information Resources II** 3-0-3
Prerequisite: ITED 7200. Development and application of knowledge and skills in information resources with emphasis on P-12 media center resources and services. Covers strategies for integrating information access skills into the curriculum, selection and evaluation of software and other resources, and building and managing media center collections.
- ITED 7202 Bibliographic Organization** 3-0-3
Prerequisite: ITED 7200. Introduction to basic AACR2R rules and U.S. MARC as applied to integrated microcomputer-based automated systems. Includes bibliographic networks (i.e., OCLC, GOLD), resource sharing, database maintenance and evaluation.

- ITED 7299 Internship in Educational Media Center** 3-0-3
Prerequisite: Approval of advisor. Study and practice in administering an educational media center. Includes planning, coordinating, supervising, budgeting, and evaluating center services and programs.
- ITED 7300 Instructional Design & Development I** 3-0-3
Prerequisite: ITED 7100 or permission of instructor. Introduction to the systematic design of instruction and applied research, including front-end analysis, use of instructional and learning theories to select learning strategies, basic production, assessment, formative and summative evaluation.
- ITED 7301 Instructional Design and Development II** 3-0-3
Prerequisite: ITED 7300 or permission of instructor. Application of systematic design principles to instructional and non-instructional projects. Includes project management, team building, and development issues for different delivery systems.
- ITED 7302 Needs Assessment** 3-0-3
Prerequisite: ITED 7100. Application of research and evaluation skills to a field-based needs assessment; investigation of non-instructional solutions with attention to performance improvement. Includes the use of job task analysis, consideration of organizational cultures, and application of team building skills.
- ITED 7303 Instructional Design and Development III** 3-0-3
Prerequisite: ITED 7301 and ITED 7302. Development of a professional project in which students design, implement, and evaluate an instructional product or learning environment.
- ITED 7399 Internship in Technology Applications** 3-0-3
Prerequisite: Approval of advisor. A university-supervised field experience in an instructional technology setting.
- ITED 7400 Automation and Networking** 3-0-3
Prerequisite: ITED 7200. Hands-on introduction to the process of automation and networking. Includes standards, software and hardware selection, maintenance, repair, implementation, and evaluation.
- ITED 7401 Using Networked Systems for Teaching and Learning** 3-0-3
Prerequisite: ITED 7200. Practical experiences in setting up, managing, and using network applications to support instruction, collaboration, and computer-mediated communication.
- ITED 7403 Instructional Technology Leadership Seminar** 3-0-3
Prerequisites: ITED 7100 and ITED 7200. In-depth investigations of specific contemporary topics and technologies using computer-mediated communications (CMC). Electronic media are the primary vehicles for course content and contact.
- ITED 7500 Instructional Technology Management** 3-0-3
Prerequisite: ITED 7200; ITED 7300. Introduction to management principles in an IT context. Covers theory and practice in strategic planning, the change process, use of human and physical resources, and budgeting for service-oriented functioning.
- ITED 7900 Special Topics in Instructional Technology** 1-0-1 to 3-0-3
 In depth study of specific issues in instructional technology. Course may be repeated under different topics.

- ITED 8100 Theories, Models, and Perspectives of Instructional Technology** 3-0-3
 Survey and analysis of the theoretical perspectives of change, communication, diffusion, systems, learning, and instruction as applied in instructional technology.
- ITED 8200 Database/Internet Applications** 3-0-3
Prerequisite: ITED 7200 or equivalent. Advanced principles and techniques of searching the Internet and a variety of databases. Covers file and thesauri structures, principles of indexing and abstracting, information management, Internet applications, and curriculum integration.
- ITED 8300 Technology Tools for Training and Education** 3-0-3
Prerequisite: ITED 7301 or equivalent instructional design course. Application of various technologies and products for instructional development. Includes in-depth use of computer-related technology tools to create effective instructional materials.
- ITED 8400 Technology Selection for Learning Environments** 3-0-3
Prerequisite: ITED 8300. Practical experiences as evaluators and consumers of educational technology based on research and review of commercial, educational, and other authoritative sources. Includes source, vendor, and product analysis, study of effectiveness and other benefits, and incorporation in technology plans and facilities.
- ITED 8500 Leadership in Instructional Technology** 3-0-3
 A study of theories and techniques for facilitating instructional and technological change. Emphasis is on team building, reflective practice and application in a field-based setting.
- ITED 8900 Special Topics in Instructional Technology** 1-0-1 to 3-0-3
 Advanced study of specific contemporary issues in instructional technology. Course may be repeated under different topics.
- ITED 8970 Research Seminar** 3-0-3
 An introduction to the research component of the Ed.S. program for the purpose of identifying research topic(s) leading to a thesis. Includes a review of studies applying a variety of methodologies to problems in instructional technology.
- ITED 8980 Review of Literature** 2-0-2
Prerequisites: ITED 8970 and RSCH 8000. The writing of a critical review of current research on a specific topic related to instructional technology. Includes the refinement of a research proposal. May be repeated.
- ITED 8999 Journal-Ready Thesis** 3-0-3
Prerequisites: ITED 7070 and ITED 8970. The data collection, analysis, and reporting phase of the Education Specialist research project. May be repeated.

KSPE: KINESIOLOGY AND PHYSICAL EDUCATION

- KSPE 6000 Movement Education** 3-0-3
 A practical approach to movement education. Emphasis is placed on accountability, program planning, discovery, learning-teaching methods, and the design, construction and installation of low cost equipment. Individualization of success experiences for all children is a major portion of the program.
- KSPE 6500 Workshop in Coaching Athletics** 3-0-3
 A workshop dealing with the techniques and strategies of football, basketball, baseball, and track. General topics relating to the psychology of coaching to administrator's problems and to physiological principles are also covered.
- KSPE 7000 Health Education for Early Childhood and Middle Grades Teachers** 3-0-3
Prerequisite: KSPE 4100 or permission of instructor. The advanced study of the school health program with special attention given to meeting cognitive and affective objectives in health instruction.
- KSPE 7010 Exercise Physiology** 2-2-3
 Principles of physiology with special emphasis on the integration of organ systems in adapting to the requirements of muscular activity during exercise.
- KSPE 7020 Scientific Analysis of Human Movement** 2-2-3
 Mechanical analysis of motor skills with special emphasis on the laws of physics and their application to physical education and athletics.
- KSPE 7030 Applied Structural Anatomy and Kinesiology** 2-2-3
Prerequisite: BIOL 2651. In-depth study of the human structural and neuromuscular anatomy. Special emphasis is placed upon analysis of the extremities and joint structures as related to sport, injury conditions, and exercise prescriptions.
- KSPE 7040 Motor Learning** 3-0-3
 Theories of learning and other psychological principles that relate to the mastery of motor skills are explored. Current research in both educational psychology and physical education is investigated.
- KSPE 7050 Advanced Exercise Testing and Prescription for Various Populations** 3-0-3
Prerequisite: KSPE 3011 or equivalent or permission of the instructor. An advanced concentrated study of KSPE 3011. Topics include various exercise testing protocols for specific populations, radionuclide techniques, predictive implications, value a screening tool, problems related to exercise electrocardiogram, interpretation, and exercise recommendations and prescription.
- KSPE 7060 Exercise Electrocardiography** 3-0-3
Prerequisite: BIOL 2652. A basic understanding of the 12-lead electrocardiogram as it relates to graded exercise testing, training, and functional evaluation. The course is designed particularly to assist the clinical exercise physiologist in developing the skills required for quickly identifying electrocardiographic patterns at rest and during exercise.
- KSPE 7070 Sports Nutrition** 3-0-3
Prerequisite: KSPE 3200 or permission of instructor. Emphasizes the application of nutritional concepts to sport and physical activity. Included will be information relative to dietary modifications for optimal athletic performance.

- KSPE 7080 Sport Related Illnesses and Conditions** 3-0-3
 Designed to provide an in-depth investigation and study of sport related illnesses and conditions. The course will also study proper techniques and methodologies of assessing and managing these illnesses and conditions.
- KSPE 7090 Health in the Social Community** 3-0-3
Prerequisite: KSPE 4100 or permission of instructor. Designed to acquaint the student with health programs in the community and how an individual may avail him/herself of the programs.
- KSPE 7100 Exercise Cardiovascular Physiology** 3-0-3
Prerequisite: KSPE 3420. A concentrated study in exercise physiology of the healthy and diseased heart. Emphasis is placed on normal versus abnormal conditions and their effect on exercise testing and training and myocardial adaptations under conditions of acute and chronic exercise.
- KSPE 7110 Adapted Developmental Physical Education** 3-0-3
 Promotes an understanding of special physical education with emphasis on the handicapped person and the role of competitive sport for handicapped and disabled individuals.
- KSPE 7120 Physical Education Pedagogy** 3-0-3
 Provides the student with opportunities to research and apply a variety of teaching models and teaching methodologies in addition to related instructional practices associated with physical education.
- KSPE 7130 Curriculum in Physical Education** 3-0-3
 Criteria and methods of curriculum construction as they apply to health education and physical education are examined. The modern conceptual approach and its implication on the physical education and health education program P-12 are also explored.
- KSPE 7140 Physical Education for Early and Middle Childhood Teachers** 3-0-3
 Examines the growth and developmental patterns of children and how physical education programs and activities are developed for students preschool through grade eight. How the physical education program integrates with the total school program and curriculum is also discussed. This class is for Early Childhood and Middle Grades classroom teachers, not Physical Education Majors.
- KSPE 7150 Evaluation in Physical Education** 3-0-3
 Techniques of evaluation in physical education are investigated and a critical analysis of evaluation tools used in research is made.
- KSPE 7200 Contemporary Issues in Health and Physical Education** 3-0-3
 An exhaustive inquiry and discussion of contemporary personal, public health and physical education issues at the local, national, and international levels with special emphasis on the effects of these issues on health and physical education.
- KSPE 7210 History and Philosophy of Physical Education** 3-0-3
 The development of current attitudes and beliefs in the field of Health and Physical Education are traced and analyzed.
- KSPE 7220 Sociology of Sport** 3-0-3
 The relationship between sport and culture is explored and sport's effect on human relations is analyzed.

- KSPE 7230 Psychology of Sport** 3-0-3
The relationship between sport and pertinent psychological principles is investigated. In-depth analysis of research in the area is also undertaken.
- KSPE 7240 Organization and Administration of Physical Education** 3-0-3
Current organizational patterns and administrative techniques are analyzed and applications to practical situations are stressed.
- KSPE 7250 Ethics in Sports** 3-0-3
An investigation of the ethical issues involved in sports and society. This investigation will proceed by applying philosophical techniques in ethical problem-solving. The course will consider what these problems are, how they arise, and possibilities for how they may be solved.
- KSPE 7300 Special Topics in Physical Education** 1-0-1 to 6-0-6
Prerequisite: Permission of the instructor. Permits the development of special topics or issues in the areas of health, physical education, health education, health fitness, and sports medicine.
- KSPE 7400 Directed Study in Health Sciences and Physical Education** 1-0-1 to 6-0-6
Prerequisite: Approval of Area Coordinator, Graduate Coordinator and Department Head. Development and in-depth study of an approved topic of interest pertinent to the fields of health sciences and physical education but not currently offered within the existing program.
- KSPE 7700 Advanced Organization and Management of Health, Fitness, and Sports Medicine Facilities** 3-0-3
Examines and discusses currently accepted management and organizational techniques and philosophies in the areas of health, fitness, and sports medicine facilities.
- KSPE 7900 Internship** 1-0-1 to 6-0-6
Prerequisite: Approval of advisor, Program Coordinator, Graduate Coordinator, and Department Head. Provides the student with an opportunity to apply what they have learned in the classroom to actual working situations, as well as learn from professionals they will work with in the field.
- KSPE 7910 Professional Development Seminar** 2-0-2
Prerequisite: Completion of education core and courses in area of concentration. Serves as an introspective and retrospective look at the student's program of study. It may also serve as the opportunity for an exit interview.
- KSPE 7999 Research and Thesis** 1-0-1 to 6-0-6
For students developing and writing a thesis and as recommended and approved by the student's thesis advisor.

LEAD: EDUCATIONAL LEADERSHIP

- LEAD 7010 Ethics and Issues in Educational Leadership** 3-0-3
A study with emphasis on its application to contemporary issues in the field of educational leadership.
- LEAD 7100 Educational Leadership** 3-0-3
An examination of the application of the processes of interpersonal relations and effective leadership and their relationship to successful school programs.
- LEAD 7200 Principles of Curriculum and Instruction for Educational Leaders** 3-0-3
Prerequisite: RSCH 7100, LEAD 7210. An examination of curriculum development and contemporary changes as they relate to social aims, learner characteristics, and social problems. Existing research in the area of curriculum and instruction pertinent to educational leaders is critiqued. Emphasis is on curriculum and instruction foundations, design, basic concepts, theory, and trends of curriculum from early childhood through secondary levels.
- LEAD 7210 Ethics and Laws** 1-0-1
Review of the major statutes and litigation affecting educational and educationally-related areas as well as ethical decision-making practices. Emphasis is on information about professional ethics and behavior appropriate to educational and educationally-related settings.
- LEAD 7300 Fiscal and Facilities Management for Educational Leaders** 3-0-3
Prerequisite: RSCH 7100, LEAD 7210. Content covers the area of financing of school corporations in the current economic and political setting, with emphasis on interrelationships of educational, economic, and political decisions. Applications of school business management practices to support such services as transportation, food service, plant services are analyzed.
- LEAD 7400 Legal Issues for Educational Leaders** 3-0-3
Prerequisite: RSCH 7100, LEAD 7210, LEAD 7100. An overview of the legal structure of education, liability, constitutional rights, contractual relationships, federal and state regulations, collective action, and special education rules and regulations is provided. Historical perspective in law and education with in-depth review of case law, showing the evolution of courts as educational policy makers.
- LEAD 7500 Human Resource Management and Development** 3-0-3
Examination of the recruitment, selection, and intuction of new employees; Faculty development and evaluation; laws relating to employment practices; and interpersonal skills involved in student, staff, and community relationships.
- LEAD 7650 Leadership Issues in Higher Education** 3-0-3
Prerequisite: LEAD 7010, LEAD 7210, LEAD 7100, RSCH 7100. The processes of effective leadership and their relationship to the success of educational and educationally-related programs at the community level will be analyzed. Organization and administration of relevant settings with a focus on the competencies necessary for leadership and management at the community level.

- LEAD 7700 Supervision of Instructional Programs** **3-0-3**
 Study of the knowledge and skills necessary for the effective and efficient supervision of instructional programs. A variety of supervisory models will be employed. Knowledge of learning, teaching, and student development will be stressed as a basis for making supervisory decisions.
- LEAD 7795 Professional Seminar in Pupil Personnel Services** **1-0-1**
Corequisite Courses: PSYC 7795 and SOWK 7850. Designed for professionals holding a certificate, or are certificate eligible, in school counseling, school psychology, or school social work. The role and function of each service area are explicated, developed, and validated within a collaboratively instructed forum.
- LEAD 7800 Organization and Governance of Higher Education** **3-0-3**
 An introduction to the organization of post-secondary institutions, the governance of these institutions, and the day-to-day as well as the long term administration of such institutions. This course is appropriate for those who are now or will be working in post secondary education at any level as it offers explanation and increased understanding of the organizational dynamics of institutions of higher education.
- LEAD 7810 Finance and Budgeting in Higher Education** **3-0-3**
 This course considers all sources of financing in higher education, the types and sources of student financial aid, budgeting, and cost effectiveness analysis. In addition, the articulation of each of these issues with the institution's mission and goals is a major thrust of the course.
- LEAD 7820 Assessment and Budgeting in Higher Education** **3-0-3**
 An introduction to the concept of institutional effectiveness which focuses on an institution's ability to use planning strategies and evaluation information to assess current performance and plan for improvements. The design and appropriate implementation of assessment and evaluation methods as they relate to addressing various accreditation standards will be examined. Examples of how to develop a comprehensive system of evaluation related to missions and goals will be described for academic and non-academic support units.
- LEAD 7830 Law and Policy in Higher Education** **3-0-3**
 This course is intended to familiarize students with statutory and case law that has implications for higher education administrators and policy makers with particular emphasis on such areas as employment, including affirmative action, dismissal, contracts, civil rights, due process, and student rights.
- LEAD 7900 Internship in Educational Leadership I** **1-9-3**
Prerequisite: Consent of instructor. A supervised field experience designed for the student to acquire and demonstrate appropriate educational leadership, administrative, and instructional supervision competencies.
- LEAD 7910 Internship in Educational Leadership II** **1-9-3**
 A supervised field experience designed for the student to acquire and demonstrate appropriate educational leadership, administrative, and instructional supervision competencies.

- LEAD 7921 Internship Preparation in Higher Education Leadership** 3-0-3
Prerequisite: Core courses and permission of advisor. A supervised internship relevant to the student's program in post-secondary leadership is provided. This field experience is focused on acquiring first-hand knowledge of appropriate leadership, administrative, and management competencies at the post-secondary level.
- LEAD 7922 Internship in Higher Education Leadership** 3-0-3
Prerequisite: LEAD 7921 and permission of advisor. A supervised internship relevant to the student's program in post-secondary leadership is provided. This field experience is focused on developing appropriate leadership, administrative, and management competencies at the post-secondary level.
- LEAD 7923 Advanced Internship in Higher Education Leadership** 2-0-2
Prerequisite: LEAD 7922 and permission of advisor. A supervised internship relevant to the student's program in post-secondary leadership is provided. This field experience is focused on the demonstration of appropriate leadership, administrative, and management competencies.
- LEAD 8200 School Reform and Change** 3-0-3
 Effective strategies and tactics for changing schools, varieties of school restructuring, and the individual and organization dynamics involved in change will be presented. Change and change strategies in formal and informal organizations are foci. Students will develop change strategies and apply them to selected situations.
- LEAD 8300 Social Context of Educational Leadership** 3-0-3
 A retrospective contemporary and prospective examination of the social, cultural, political, and philosophical contexts from which the current issues that affect schools and schooling have evolved.
- LEAD 8400 Organizational Theory for Educational Leaders** 3-0-3
Prerequisite: RSCH 8000, LEAD 8200, LEAD 8300. A critical analysis of the theoretical assertions and empirical knowledge claims that have led to the dominant structures, power relationships, and performance expectations of American schools.
- LEAD 8610 School, Community, and Media Relations for Educational Leaders** 3-0-3
Prerequisite: RSCH 8000. This course examines school-community-media relationships and techniques of communication employed between the school and a variety of public groups. Typical situations in which conflict is present in educational and educationally-related settings are analyzed, with a focus on conflict management skill acquisition.
- LEAD 8650 Personnel Issues and Consideration** 3-0-3
Prerequisite: RSCH 8000, LEAD 8200, LEAD 8300, LEAD 8400, LEAD 8600. Role definitions of personnel supervision, analysis of role conflict, needs assessments, observation and diagnosis of teacher classroom performance, writing remedial plans, conducting post observation conferences, and evaluating performance will be discussed. Administration of school personnel policies and practices relating to professional staff, supporting staff, and students will be analyzed.

- LEAD 8660 Business and Finance** **3-0-3**
Prerequisite: RSCH 8000, LEAD 7300. This course conveys the business and financial functions involved in managing schools, such as staffing, salary, scheduling, inventories, and accounting procedures. Development, implementation, and evaluation of financial resource and allocation systems will be examined.
- LEAD 8670 Educational Facilities** **3-0-3**
Prerequisite: RSCH 8000, LEAD 7300 or appropriate ITED course. The design and administration of effective and economical educational facilities in relation to contemporary trends and conditions will be examined. Issues to be considered in the planning, construction, and use of educational facilities will be evaluated.
- LEAD 8680 Site-Based Management** **3-0-3**
Prerequisite: RSCH 8000. Knowledge and skills for implementing shared decision-making, group goal-setting, team-building, and site-based management will be addressed. Skills and procedures for implementing site-based management will be developed.
- LEAD 8850 Directed Study in Educational Leadership** **1-0-1 to 3-0-3**
Prerequisite: RSCH 8000. This course allows intensive study in the student's field of specialization to meet individual needs and interests.
- LEAD 8901 Practicum** **3-0-3**
Prerequisite: RSCH 8000, LEAD 8200, LEAD 8300, LEAD 8400, LEAD 8600. This course provides supervised application of leadership competencies to the resolution of problems in an educational setting.
- LEAD 8999 Thesis** **3-0-3**
Prerequisite: LEAD 8901. This course provides a supervised capstone field-based project involving school improvement.
- LEAD 9010 Leadership Skill Development** **2-0-2**
Prerequisite: RSCH 9820, RSCH 9840, RSCH 9860. The focus of this course is on the application of the theoretical and empirical knowledge base in educational leadership to personal skill assessment and development.
- LEAD 9020 Leadership Skill Application** **2-0-2**
Prerequisite: LEAD 9010. The focus of this course is on the application of the theoretical and empirical knowledge base in educational leadership to skills and processes needed for school improvement in a multicultural society.
- LEAD 9030 Leadership Problems: Interdisciplinary Analysis** **2-0-2**
Prerequisite: LEAD 9010, LEAD 9020. The focus of this course is on the application of interdisciplinary analysis and leadership skills to the resolution of educational problems and issues.
- LEAD 9870 School Organizational and Cultural Studies** **3-0-3**
Prerequisite: LEAD 9800, RSCH 9820, RSCH 9840, RSCH 9860. Simulation and field practice in developing and implementing educational research on the effects of school organization and culture.

MATH: MATHEMATICS

MATH 5010 History of Mathematics 3-0-3

Prerequisite MATH 2261. A study of the development of mathematics from primitive times to the twentieth century; including numeral systems, arithmetical methods, origins of algebra, geometry, trigonometry, analytic geometry, calculus; and selected topics from modern mathematics.

MATH 5040 Set Theory 3-0-3

Prerequisite MATH 2262. Propositional and predicate logic; mathematical induction. Logic and structure of sets as related to mathematical proof. Relations, and cardinality.

MATH 5080 Algebraic Structures 3-0-3

Prerequisite MATH 3040/5040. An examination of the structural foundations of the secondary school algebra curriculum. Topics include rings, integral domains, groups (including groups of transformations) and polynomials. Emphasis on development of students' deductive reasoning and proof techniques.

MATH 5140 Mathematics for Special Education Teachers 3-0-3

Prerequisite MATH 1111. Fundamental mathematical concepts beginning with prenumber notions and then extending to number concepts, numeration systems, and computational algorithms for whole and rational numbers; geometry and measurement, and the role of technology in mathematics instruction.

MATH 5160 Mathematics for Early Childhood Teachers 3-0-3

Prerequisite MATH 1111. A study of concepts and processes underlying the elementary school mathematics curriculum (K-4). Topics include numeration, number systems, estimation, computational algorithms, informal geometry, and measurement.

MATH 5180 Mathematics for Middle School Teachers 3-0-3

Prerequisite MATH 1111. Concepts and processes that provide the foundation for the middle-grades mathematics curriculum (5-8). Includes an in-depth study of the real number system with emphasis on the rational number system and axiomatic differences among number systems. Other topics include relations and functions, geometry (including coordinate geometry and graphing), measurement, and elementary probability and statistics.

MATH 5340 Ordinary Differential Equations 3-0-3

Prerequisite MATH 2402 or consent of instructor. Differential equations of first and second order, linear equations of higher order, applications.

MATH 5510 Foundations of Geometry 3-0-3

Prerequisite MATH 3040/5040. A study of Euclidean and non-Euclidean plane geometry from both synthetic and metric approaches. Topics include concepts related to incidence, betweenness, plane separation and convexity, congruence, and parallelism, with some attention given to geometric transformations.

MATH 5600 Probability and Statistics 3-0-3

Prerequisite MATH 2261. Descriptive statistics, probability distributions for discrete and continuous random variables, statistical inference, one way analysis of variance, and regression analysis.

- MATH 6081 Modern Algebra I** 3-0-3
Prerequisite MATH 4150/6150 or MATH 3040/5040 or consent of instructor.
 Topics from groups, rings, and fields. Subgroups, cyclic groups, permutation groups, normal subgroups, homomorphisms, Cayley's and Lagrange's Theorems, factor groups, abelian groups, direct products. Introduction to rings and fields.
- MATH 6082 Modern Algebra II** 3-0-3
Prerequisite: MATH 4081/6081. Continuation of MATH 6081 with emphasis on rings and fields. Rings, integral domains, and fields. Vector spaces, extension fields, finite fields.
- MATH 6085 Applied Modern Algebra** 3-0-3
Prerequisite MATH 4081/6081. Lattices, Boolean algebras, semigroups, binary group codes, binary relations, and graphs. Special emphasis is placed on applications.
- MATH 6110 Number Theory** 3-0-3
Prerequisite MATH 2262. Elementary properties of integers including divisibility, unique factorization, progressions and prime numbers. Linear congruencies and residue classes, complete and reduced residue systems, Chinese Remainder Theorem, quadratic residues, law of quadratic reciprocity, Theorems of Fermat and Wilson, Fibonacci and perfect numbers, sums of squares, elementary theory of continued fractions.
- MATH 6150 Linear Algebra** 3-0-3
Prerequisites *Either* MATH 2150 and MATH 3040/5040 *or* consent of instructor.
 Introduction to the theory of vector spaces, with emphasis on finite-dimensional vector spaces, linear systems, matrices, linear transformations, eigenvalues, and related subjects.
- MATH 6260 Mathematical Analysis** 3-0-3
Prerequisites MATH 3040/5040 *or* consent of instructor *or* MATH 2263 with a grade of "A" or "B". A study of the principles of mathematical analysis; point set topology in Euclidean and metric spaces, numerical sequences and series, continuity, differentiation, integration, sequences and series of functions.
- MATH 6300 Functions of a Complex Variable** 3-0-3
Prerequisite MATH 2263. Introductory study of the algebraic and geometric properties of the complex number system and functions of a complex variable. Limits, continuity, and differentiation of complex functions. Analytic functions and the Cauchy-Riemann conditions. Integration of complex functions; Cauchy-Goursat theorem; Cauchy integral formula; the theorems of Morera and Liouville. Taylor and Laurent series expansions. Residues and poles with applications to integration. Conformal mappings.
- MATH 6540 Introduction to Topology** 3-0-3
Prerequisite MATH 3040/5040. The study of point set topology in metric and topological spaces. Open and closed sets, compactness, connectedness, topological mappings, separation, product and functions spaces.
- MATH 6621 Mathematical Statistics I** 3-0-3
Prerequisites MATH 2263 and either MATH 2620 or MATH 3600/5600. Distributions of random variables, conditional probability and stochastic independence, multivariate and some special distributions, and distributions of functions of random variables.

- MATH 6622 Mathematical Statistics II** **3-0-3**
Prerequisite MATH 4621/6621. Introduction to statistical inference, sufficient statistic, estimation theory, theory of statistical tests, and inferences about normal models.
- MATH 6625 Topics in Applied Statistics** **3-0-3**
Prerequisite MATH 3600/5600 or consent of instructor. Topics in applied statistics will be selected from quality control, sampling theory, nonparametric statistics, experimental design, or regression analysis.
- MATH 6651 Numerical Analysis I** **3-0-3**
Prerequisites MATH 2262 and either CS 1301 or CS 1338. Development and implementation of efficient numerical methods; locating roots of nonlinear equations; solving systems of linear equations; numerical differentiation and integration; interpolation; approximation of functions.
- MATH 6652 Numerical Analysis II** **3-0-3**
Prerequisites MATH 4651/6651 and MATH 3340/5340. Continuation of MATH 6651. Determination of eigenvalues and eigenvectors of matrices; method of least squares, and curve fitting; numerical solutions of ordinary and partial differential equations.
- MATH 6901 Operations Research I** **3-0-3**
Prerequisite MATH 2150 or MATH 4150/6150. Mathematical aspects and applications of operations research. Topics are selected from linear programming (mainly), integer programming, and dynamic programming.
- MATH 6902 Operations Research II** **3-0-3**
Prerequisite MATH 3600/5600 or MATH 4621/6621 (**Note that MATH 4901/6901 is not a prerequisite**). An introduction to stochastic operations research. Topics are selected from stochastic modeling and optimization, probability models, queueing theory, and Monte Carlo simulation.
- MATH 6910 Mathematical Models** **3-0-3**
Prerequisite MATH 2263 or consent of instructor. An introduction to basic principles and applications of classical mathematical models, optimization models and probabilistic models.

MBA: MASTER OF BUSINESS ADMINISTRATION

- MBA 7030 Managerial Accounting** **3-0-3**
Prerequisites: ACCT 2101 and ACCT 2102 or their equivalents. An overview of the role of the accounting function in organizations. Emphasis is placed on analyzing financial information to enhance managerial decision making. The course is designed to assist managers in developing processes for evaluating the merits of historical and forecast data and using such information to add value to organizations.
- MBA 7050 Strategic Marketing** **3-0-3**
Prerequisites: BUSA 2106 and MKTG 3050 or their equivalents. A study of the strategic managerial aspects of marketing. Topics focus on product, price, promotion, and place in the ethical planning, implementing, and controlling of marketing operations.

- MBA 7110 Advanced Business Law** 3-0-3
A study of a variety of legal topics that provide both an overview and a sensitivity to the multiple legal implications faced by modern businesses. This course is designed to satisfy the needs of students interested in general management and students preparing for professional accounting certification exams.
- MBA 7300 Advanced Production Techniques** 3-0-3
A survey of current production management systems and philosophies. Topics include current production systems, quality management concepts, and implementation of manufacturing planning and control systems.
- MBA 7350 Managerial Finance** 3-0-3
Prerequisite: FIN 3350 or equivalent. An advanced study of the theory, principles, and practices that define the finance function in the firm as viewed from the perspective of the financial manager. The topics covered include financial planning, capital budgeting, financing the firm, capital structure management, and dividend policy. Computerized financial models are used to apply financial principles to financial problems and decision making.
- MBA 7450 Management Information Systems** 3-0-3
Prerequisite: CS 2201 or equivalent. Methodologies and infrastructures used at the project level to select, acquire, install, operate, and upgrade software, hardware, and networking technology, with an emphasis on analysis, design, and implementation. Topics will also include LANs, MANs, WANs, and World Wide Web.
- MBA 7500 Managerial Economics** 3-0-3
Prerequisites: ECON 2106 and ECON 2105 or their equivalents. The application of economic principles and methodologies to the decision-making process of a business firm. Key topics include optimization and statistical techniques, consumer behavior, market demand analysis for decision making, demand forecasting, production and cost relationships, cost estimation and forecasting, and business pricing decisions.
- MBA 7630 Organizational Theory and Behavior** 3-0-3
Prerequisite: MGNT 3250 or equivalent. Study of both micro- and macro-organizational behavior. Topics include motivation, leadership, job satisfaction, individual differences, group dynamics, design, organizational structure and processes, organizational politics and organizational conflict.
- MBA 7650 Multinational Corporate Finance** 3-0-3
Theory and practice of multinational corporate operations. Includes the study of foreign exchange markets, risks associated with foreign exchange transactions, accounting consolidations and foreign operations, and appropriate exchange-risk hedging techniques.
- MBA 7660 Advanced Quantitative Methods** 3-0-3
Prerequisite: BUSA 2100 or equivalent. A seminar in the procedures, techniques and applications of quantitative methods in business. Topics include classical inference procedures, nonparametric methods, regression analysis, analysis of variance, contingency table analysis, decision theory and an introduction to methods for quality improvement. Computer software will be used in the analysis of data.

- MBA 7760 Advanced Retailing** 3-0-3
An advanced study of the managerial processes and opportunities in both large and small scale retailing. Topics include location, store design, merchandising and buying. MBA program elective course.
- MBA 7770 Distribution Management** 3-0-3
A study of the aspects of physical distribution and warehousing of products. Topics include principles of inventory and materials management with emphasis on the role of distribution in the economic development of south Georgia. MBA program elective course.
- MBA 7780 Human Resource Management** 3-0-3
Survey of human resource management in business. Topics include the legal environment of human resource management, human resource planning, job analysis, recruitment, managing diversity, selection, development, compensation, benefits, quality of work life, careers, performance appraisal, unions, collective bargaining, and occupational safety and health.
- MBA 7800 International Management** 3-0-3
A survey of international management and global business practices from a cross-cultural perspective. Topics include cross-cultural values, perception, job satisfaction, communication, negotiation, leadership, motivation, ethics, group dynamics, and international social and political constraints on domestic management methods.
- MBA 7860 New Venture Management** 3-0-3
A study of the creation and management of new ventures. Topics include generating and evaluating new business ideas, developing a business plan, starting a new venture in a corporate or independent setting, and managing the start-up and growth phase of operations. MBA program elective course.
- MBA 7870 Total Quality Management** 3-0-3
A survey of theories and practices associated with quality management. Topics include current quality management practices, tools and procedures for continuing improvement processes, the team approach to quality management, introduction of quality management practices in an organization, and transfer of quality management skills and procedures to customers and suppliers. MBA program elective course.
- MBA 7900 Strategic Management** 3-0-3
Prerequisite: MBA 7660, MBA 7050, MBA 7030, MBA 7500, MBA 7630, MBA 7300, MBA 7350, and MBA 7450 or their equivalents or permission from the instructor. An advanced course using concepts of strategic management. Integrates the functional areas of an organization, develops analytical skills, and enhances communication skills. Emphasis is given to the formulation and implementation of strategy in world markets.
- MBA 7990 MBA Directed Study** 3-0-3
Directed graduate research or reading in Business. Proper form must be submitted to the Director of the MBA Program at least two weeks before the beginning of the semester.

MFTH: MARRIAGE AND FAMILY THERAPY

- MFTH 6700 Family Sociology** 3-0-3
Also offered as SOCI 6700. The social context of contemporary issues facing families. Includes family history, cross-cultural issues, and research and theory regarding changing gender roles, family violence and abuse, divorce, single-parenting, work families, sexual orientation, non-traditional families and other relevant issues.
- MFTH 6800 Orientation to MFT Practice and Ethics** 3-0-3
Introduces students to the basic epistemological issues in marriage and family therapy, history of the field and current developments, professional socialization and organizations, ethics and values associated with the practice of MFT. Self awareness critical to practice is also addressed.
- MFTH 6990 Supervisor's Training in Marriage and Family Therapy** 3-0-3
Limited to graduate students who already hold the master's degree and are pursuing the status of "Supervisor in Training" through the American Association for Marriage and Family Therapy. (Graded on S/U basis). Offered on an individual basis, readings of supervision, styles, systemic family therapy, and ethics for supervision will be explored.
- MFTH 7050 Class, Gender, and Ethnic Issues in Applied Settings** 3-0-3
Also listed as SOCI 7050. Prerequisite: MFTH 6800 or SOCI 7011. An in-depth study of the sensitivities needed by family therapists and other social science practitioners to the issues of social class, gender, and ethnicity. Addresses the interface between professional responsibilities and ethics and the social and political context of treatment. A multicultural perspective is to be developed by each student.
- MFTH 7101 Family Systems Theories** 3-0-3
Prerequisite: MFTH 6800. An in-depth study of family systems theory. Emphasis on the major schools of thought included in a systems analysis of the family and current issues and ideas within family systems discourse.
- MFTH 7102 Interventions in MFT** 3-0-3
Prerequisite: MFTH 7602. A review of the various intervention techniques employed by the major theoretical approaches to MFT. Emphasis on skill development, video and role-playing demonstrations, and linking practice to theory and appropriate treatment goals.
- MFTH 7103 Advanced Theories Seminar** 1-0-1
Prerequisite: MFTH 7102. A series of seminars that allow students to develop in depth understanding of at least two theoretical approaches to MFT. Examples of offerings include structural/strategic, experiential, family of origin, narrative/constructivism, feminist, solution-oriented. May be repeated.
- MFTH 7200 Research in Marriage and Family Therapy** 3-0-3
Prerequisite: a statistics course. Quantitative and qualitative methods for research design and data analysis in marriage and family therapy. Emphasis on current outcome and process studies and on critical evaluation and application of research data.

- MFTH 7350 Legal Issues in MFT** **1-0-1**
Prerequisite: MFTH 6800. Legal responsibilities and liabilities in the practice of family therapy. Addresses issues such as limits to confidentiality, therapist liability, and client privilege. Includes working with the legal system and relevant aspects of family law.
- MFTH 7400 Psychopathology & Pharmacology in MFT** **3-0-3**
Prerequisite: MFTH 6800. Psychological, biological, and medical issues in the practice of MFT and an introduction to pharmacology. Emphasis on DSM IV diagnosis within a systemic context and collaboration with other mental health professionals.
- MFTH 7500 Development in the Family System** **3-0-3**
Also offered as SOCI 7500. Human growth and development within the family system. Includes theories of individual development, developmental tasks over the family life cycle, normative and non-normative change, processes of divorce and remarriage, and social, economic, and ethnic influences on the family life cycle. Implications for practice emphasized.
- MFTH 7510 Human Sexuality and Gender** **3-0-3**
The cultural, social, physical, psychological, and interpersonal aspects of human sexuality and gender. Includes gender role socialization and the development of gendered identities, sexual functioning and attraction, sexual orientation, and problems related to sex and gender.
- MFTH 7550 Family Stress and Crisis** **3-0-3**
Understanding normative and catastrophic stress, trauma, and crisis across the lifespan from a family systems perspective. Focus on approaches to prevention and intervention with families, agencies, and communities.
- MFTH 7600 Practicum in Marriage and Family Therapy** **0-12-6**
Prerequisite: MFTH 7102 and approval of the MFT Faculty. Supervised experience in the practice of marriage and family therapy. Includes practice and live supervision at the MFT Training Clinic as well as experience in community placements. Requires a minimum of 20 hours per week. Must be taken three successive semesters for a total of 500 hours direct client contact.
- MFTH 7601 Treatment Issues in Family Therapy** **3-0-3**
Prerequisite: MFTH 7102. Applications of family systems approaches to the treatment of issues facing families in crisis and transition. Addresses grief and loss, substance abuse, family violence and abuse, child and adolescent behavioral problems, and chronic physical and mental illness. Emphasis on conceptualizing and treatment planning.
- MFTH 7602 Couples and Sex Therapy** **3-0-3**
Prerequisite: MFTH 7102. Treatment techniques for intimate relationships. Emphasis on premarital and commitment issues, anger and conflict, gender and intimacy, and techniques for treating sexual dysfunctions.
- MFTH 7650 Special Topics in MFT** **1-0-1**
A rotating series of seminars addressing important contemporary issues in the field of marriage and family therapy. Examples of topics include working with children, working with adolescents, spirituality, family violence, and substance abuse. May be repeated for credit.

- MFTH 7700 Assessment in Marriage and Family Therapy** 3-0-3
Prerequisites: MFTH 7101 and MFTH 7500. How to assess family processes within a developmental context. Models for assessing family functioning and use of individual and family assessment instruments will be included.
- MFTH 7880 Professional Ethics Seminar** 1-0-1
 Addresses professional issues in the workplace. Includes marketing oneself, politics of the workplace, professional licensure and clinical membership, working in interdisciplinary teams, professional wellness, and the ethics, values, and decision-making associated with current practice issues.
- MFTH 7980 Internship in Marriage and Family Therapy** 0-2 to 10-1 to 5
Prerequisite: MFTH 7600. Supervised experience in the practice of marriage and family therapy in a community placement. Requires enough direct contact hours additional to practicum to total 500 before graduating
- MFTH 7990 Directed Study in Family Therapy** 1-0-1 to 3-0-3
Prerequisite: permission of instructor. Specialized study in an area of Marriage and Family Therapy under the direction of a faculty member.
- MFTH 7999 Thesis** 1 to 6-1 to 6-1 to 6
Prerequisite: Approval of student's graduate committee. Independent research in an area related to the practice of marriage and family therapy.

MGED: MIDDLE GRADES EDUCATION

- MGED 7000 Special Topics in Middle Grades Education** 1-0-1 to 3-0-3
 Studies of selected topics in middle grades education. Only one special topics course may be used in a program of study.
- MGED 7010 Personal Development of Transescents** 3-0-3
 Emphasizes learning for personal meaning and involvement, focusing upon goals usually classified in affective domain such as self-awareness, value clarification, interpersonal relations, and moral reasoning as related to middle grades child
- MGED 7020 Curriculum in the Middle Grades** 3-0-3
 Reviews the current status and trends in middle grades concept as evidenced in practice. Analysis of middle grades curriculum and its unique construction and planning.
- MGED 7030 Teaching Strategies** 3-0-3
 Designed to provide classroom teacher with theoretical, practical, and research bases for consideration in selection of instructional strategies based on unique function of content as it relates to intellectual needs of middle grades child
- MGED 7040 Evaluation and Assessment** 3-0-3
 Focuses primarily on the basic concepts, methods, and tools of assessment or evaluation. It is designed so professional educators can combine their initial experience and understanding of middle grades child with information regarding their past performances to assess children's abilities.

- MGED 7200 Language Arts Methods for Middle Grades Education** 3-0-3
A study of expressive and receptive skills of communication in middle grades with emphasis upon teaching extended skills in listening, speaking, reading, and writing.
- MGED 7210 Literature for Interdisciplinary Instruction for Middle Grades** 3-0-3
A survey of literary forms appropriate for interdisciplinary instruction for middle grades (4-8).
- MGED 7300 Social Studies Methods for Middle Grades Education** 3-0-3
Trends in social studies, curriculum of middle grades, with emphasis on selection of content, grade placement of concepts and activities, methods of teaching, needed equipment, and community resources.
- MGED 7310 Methods of Teaching Geography in the Middle Grades** 3-0-3
Methods and materials used in teaching geography. Concepts include land and water forms, relief features, direction and distance, social data, economic information, political information, scientific information and human factors.
- MGED 7320 Children of Diverse Cultures** 3-0-3
General introduction to the study of methodology, materials, and evaluative strategies for teaching children of minority cultures in service area.
- MGED 7400 Methods and Materials of Teaching Mathematics in the Middle Grades** 3-0-3
Overview of curriculum, leading theory and research in mathematics education, survey of topics for grades 4-8 in terms of teaching strategies.
- MGED 7410 Applications of New Technology In Teaching Middle Grades Mathematics** 3-0-3
Integration of technology into mathematics teaching for grades 4-8. Calculators and computers as tools for instruction across the mathematics curriculum.
- MGED 7420 Teaching Problem Solving in Middle Grades Mathematics** 3-0-3
Problem solving as an overriding goal of mathematics instruction. Development of repertoire of strategies in pupils for solving non-routine problems. Techniques for promoting alternative solutions and methods of attack.
- MGED 7430 Teaching Geometry and Measurement in the Middle Grades** 3-0-3
Methods and materials for instruction in informational geometry and measurement, particularly metric system. Teaching techniques applied to both solid and planar geometry, including topology, tessellations, and transformational geometry.
- MGED 7440 Teaching of Probability and Statistics in the Middle Grades** 3-0-3
Experiential-based activities of teaching probability and statistics in grades 4-8. Data collection, organization, graphical presentation and interpretation. Methods and materials for teaching probability, with an emphasis on application
- MGED 7500 Science Methods for Middle Grades Education** 3-0-3
Trends in science curriculum of middle grades, with emphasis on selection of content, concepts and activities, methods of teaching, equipment, and community resources.
- MGED 7520 Life Science for Middle Grades** 3-0-3
Life science concepts and methods of teaching these concepts in middle grades. Topics include: living world, diversity of life, heredity, cells, interdependence of life, flow of matter and energy, history of life, and human organism.

- MGED 7600 Practicum in Middle Grades Education** 1-0-1 to 3-0-3
- MGED 7610 Beginning Teacher Practicum in Middle Grades Education** 3-0-3
 Designed to provide support for middle grades beginning teachers (0 - 3 years experience). Encompass practical applications of organization and management, educational planning based on assessments, teaching and learning strategies, and behavioral management.
- MGED 7620 Renewal Institute for Practicing Educators** 3-0-3
 Provides support for experienced middle grades teachers (5 or more years of experience) who are seeking renewal of philosophy, pedagogy and personal development.
- MGED 7650 Issues and Trends Field Based Project** 3-0-3
Prerequisite: Completion of primary concentration area and core courses.
 Individual professional investigation of issues and trends in academic content area at a site. Development of an academic plan.
- MGED 7660 Internship in Middle Grades Education** 2-0-2
Prerequisite: MGED 7650.
- MGED 7900 Directed Study in Middle Grades Education** 1-0-1 to 3-0-3
Prerequisites: 15 Hours of Graduate Work with a B average. Opportunity for intensive individual study in the student's field of specialization of an area peculiar to his or her needs.
- MGED 7910 Educational Workshop** 3-0-3
 A concentrated study of contemporary problems and issues relevant to middle grades.
- MGED 8000 Special Topics in Middle Grades Education** 2-0-2 or 3-0-3
 Studies of selected topics in middle grades education. Only one special topics course may be used in sixth year program.
- MGED 8100 Applied MGED Program Development and Leadership** 3-0-3
Prerequisites: RSCH 8000. Is designed to provide the Educational Specialist student with application of program development and leadership skills at classroom, team, and school levels. A major emphasis will be needs assessment of existing programs, selection of an area that needs improvement, and development of a plan for improvement. Integrated throughout will be criteria for being a successful change agent at different levels.
- MGED 8110 Review and Critique of Educational Literature in Middle Grades Education** 3-0-3
Prerequisites: RSCH 8000, MGED 8100. Review and critique of modern issues and trends in middle grades education.
- MGED 8900 Symposium** 1-2-2
Prerequisites: RSCH 8000, MGED 8100, MGED 8110. Designed to provide opportunities for students to present, and defend a selected professional research project
- MGED 8990 Middle Grades Education Research Project** 1-4-4
Prerequisites: RSCH 8000, MGED 8100, MGED 8110, MGED 8900. Is the fifth phase of the action research and leadership component for the Educational Specialist degree.

MSED: MIDDLE GRADES AND SECONDARY EDUCATION

- MSED 7000 Professional Development Seminar I** 2-0-2
The self-assessment of individual student understanding and application of master teacher outcomes. Provides the basis for an individual program of study based on individual needs.
- MSED 7010 Current Issues and Trends in MSED** 2-0-2
Advanced study of trends and issues in middle grades and secondary education.
- MSED 7410 Techniques For Instructional Support** 3-0-3
A study of techniques and models for the observation, analysis, and supervision of the teaching process. Includes communication and conferencing; self-analysis; mentoring; peer coaching; cooperative planning; and roles and responsibilities.
- MSED 7420 Internship In Instructional Support** 3-0-3
Prerequisite: MSED 7410 or permission of instructor. A field-based demonstration of instructional supervision competencies. The student will be monitored by a university supervisor and graded on the basis of satisfactory (S) or unsatisfactory (U).
- MSED 7650 Teaching Practicum** 2-0-2
Prerequisite: MSED 7000
- MSED 7800 Professional Development Seminar II** 2-0-2
Prerequisites: MSED7000, MSED7010, and MSED 7650. Analysis of individual's teaching plan in relationship to National Board Standards, master's program outcomes, and school improvement plans.
- MSED 8100 Applied MSED Program Development and Leadership** 3-0-3
Designed to provide students with application of program development and leadership skills. Emphasis is on school improvement and instructional change.
- MSED 8110 Review and Critique of MSED Literature** 3-0-3
Prerequisite: MSED 8100. Review and critique of trends and issues in MSED focusing on school improvement.
- MSED 8900 Action Research Project in MSED** 1-6-4
Prerequisite: MSED 8100, MSED 8110. Completion and reporting of an action research project.
- MSED 8999 Symposium in MSED** 2-0-2
Prerequisite: MSED 8100, MSED 8110, MSED 8990 or permission of department head. Presentation and defense of a selected professional action research project.

MUE: MUSIC EDUCATION

- MUE 5100 Arranging for School Band, Chorus, and Orchestra** 2-0-2
Prerequisites: MUSC 2012 and 2052. Basic techniques of scoring for school choral and instrumental groups. Three periods a week.
- MUE 5640 Music for Teachers** 3-0-3
Music materials and methods for the elementary teacher in the school. Not open to music majors.

MUE 7000 Issues and Trends in Music Education	3-0-3
Current trends and issues of contemporary music education.	
MUE 7600 Instrumental Music Curriculum	3-0-3
Materials and teaching techniques relative to instrumental music education.	
MUE 7610 Choral Music Curriculum	3-0-3
Materials and teaching techniques relative to choral music education.	
MUE 7640 General Music Curriculum	3-0-3
Review of current methods and approaches of general music education, including multicultural approaches to music teaching.	
MUE 7660 Psychology of Music	3-0-3
Psychological foundations of music teaching and learning, including music for the exceptional child.	
MUE 7900 Directed Study in Music Education	1-0-1 to 3-0-3
MUE 7999 Thesis	3-0-3
Prerequisite: Completion of the required core courses in Education and Music. A capstone research course resulting in the proposal and preparation of a thesis. A defense of the thesis is required.	

MUSC: MUSIC

MUSC 5110 Jazz Arranging	2-0-2
Prerequisite: MUSC 2030 and 1170, or permission of instructor. The application of analytic techniques to the study of musical scores.	
MUSC 5170 Music Composition	1-0-1
Prerequisite: MUSC 2030 and/or permission of the instructor. Foundations in music composition employing both traditional and contemporary techniques. May be repeated for credit.	
MUSC 5430 History of Jazz	2-0-2
A comprehensive study of the development of jazz and ragtime from its African origin through present day. Emphasis on evaluation of stylistic, trends, and techniques. Students will write a major term paper using a specific style period as subject matter. Open to both music and non-music majors.	
MUSC 5500 Band Literature	1-0-1
Prerequisite: MUSC 1100. Study of styles and eras of band literature appropriate for a variety of ensembles.	
MUSC 5510 Choral Literature	1-0-1
Prerequisite: MUSC 1100. Study of styles and eras of choral literature appropriate for a variety of ensembles.	
MUSC 5520 Symphonic Literature	2-0-2
Prerequisite: MUSC 1100. A survey of Western symphonic music.	
MUSC 5960 Opera Seminar	1-0-1
The study and analysis of scenes from opera and operetta.	
MUSC 6450 History of Music to 1825	3-0-3
Prerequisite: MUSC 1100 or permission of instructor. History of music from medieval times through the Classical era.	

- MUSC 6460 History of Music Since 1825** 3-0-3
Prerequisite: MUSC 1100 or permission of instructor. A survey and study of the various trends and movements in music in the romantic era and twentieth century.
- MUSC 6510 Song Literature I** 2-0-1
 Survey course in art song literature. MUSC 6510 peruses the literature from the Renaissance through the German Lieder School spanning the nineteenth century and the first half of the twentieth century.
- MUSC 6520 Song Literature II** 2-0-1
 Survey course in art song literature. MUSC 6520 peruses the nineteenth and twentieth-century French, Spanish, English, and American song schools.
- MUSC 6540 Piano Literature I** 1-0-1
 Survey course in piano literature. The keyboard instruments and literature of the Renaissance, Baroque, and Classical eras.
- MUSC 6550 Piano Literature II** 1-0-1
 Survey course in piano literature. The piano literature of the Romantic period and representative repertory of the last one hundred years.
- MUSC 6570 Organ Literature I** 1-0-1
 The study of organ literature and organ design from the origins of the instrument to the time of J. S. Bach.
- MUSC 6580 Organ Literature II** 1-0-1
 The study of organ literature and organ design from the time of J. S. Bach to the present.
- MUSC 6760 Jazz Pedagogy** 1-0-1
 The study of jazz methods and jazz materials, including lab teaching experience.
- MUSC 7010 Music Theory** 3-0-3
 Graduate survey in music theory.
- MUSC 7020 Music History** 3-0-3
 Graduate survey in music history.
- MUSC 7030 The Science of Music** 3-0-3
 Scientific aspects of music with an emphasis upon electronic treatments of sound.
- MUSC 7040 Computer Applications in Music** 3-0-3
 This course is an introduction to the basic skills in computer applications for music, including MIDI (Musical Instrument Digital Interface).
- MUSC 7530 Chamber Music** 3-0-3
 Selected studies in the history and theory of chamber music masterworks.
- MUSC 7650 Conducting** 3-0-3
 Techniques in conducting.

APPLIED MUSIC (MUSC)

Student enrolling in Applied Music will be assigned to an instructor by the Head of the Music Department, and a list of assignments will be posted in the Music Department Office on the day following registration. Student must arrange for a lesson time with the assigned instructor by the end of the second day of classes. Students not scheduled by the end of the second day of classes will be dropped from the course.

Secondary Applied: These courses award one credit hour each semester, and one thirty-minute lesson will be scheduled each week. Requirements will be determined by the instructor. Secondary applied lessons are available to any student regardless of major, depending on the availability of faculty.

Secondary Applied

MUSC 5210	Piano	Graduate	0-1-1
MUSC 5310	Organ	Graduate	0-1-1
MUSC 5410	Voice	Graduate	0-1-1
MUSC 5610	Brass	Graduate	0-1-1
MUSC 5910	Woodwinds	Graduate	0-1-1
MUSC 6310	Percussion	Graduate	0-1-1
MUSC 6410	Strings	Graduate	0-1-1
MUSC 5810	Chamber Singers		0-2-1
	A selected ensemble emphasizing choral and vocal chamber music repertoire. Selection by audition only. Membership open to all VSU graduate students.		
MUSC 5820	Concert Choir		0-3-1
	Open to any VSU student by permission of the instructor.		
MUSC 5830	The Spotlighters		0-2-1
	A select choral ensemble emphasizing popular, jazz, blues, and show tune repertoire. Selection by audition only.		
MUSC 5840	Opera and Musical Theatre		0-2-1
	Music drama production and ensemble work. Preparation of scenes and full-scale productions.		
MUSC 5850	Concert Band		0-3-1
	Open to any VSU student by permission of the instructor.		
MUSC 5860	Orchestra		0-3-1
	Open to VSU students with permission of the instructor.		
MUSC 5870	Jazz Ensemble		0-3-1
	Selection by audition only.		
MUSC 5880	Marching Band		0-3-1
	Performance and all football games and various exhibitions. Auditions required for danceline, color guard, and majorette. Fall semester only.		
MUSC 5890	Instrumental Ensembles		0-2-1
	Study and performance of repertoire for a variety of combinations of instruments. Open by permission of instructor.		
MUSC 6870	Jazz Combo		0-2-1
	Study and performance of a wide variety of jazz styles for 5-8 member ensemble. Selection by audition only.		
MUSC 6880	University Community Band		0-3-1
	Study and performance of standard band literature. Open to VSU students and members of the community by permission of the instructor.		
MUSC 6890	Vocal Chamber Ensembles		0-1-1
	Ensemble performance in musicals, opera, and other such events in conjunction with the departments of music and theatre.		

NURS: NURSING

- NURS 7020 Family Nursing** 3-0-3
Examines the biophysical, psychosocial, culture, intellectual, and spiritual nature of health and illness within families. Forces for health or illness, dynamics of family health, and helping relationships with families are explored.
- NURS 7010 Integration of Conventional / Alternative Therapies** 3-0-3
Explores conventional & alternative healings therapies from various philosophical perspectives and how they are being blended with mainstream western medicine to determine how a program of wellness can be maintained toward empowerment of a healthy life-style and directed self care. Focuses on healing into wholeness with the Bio-Psycho-Spiritual model.
- NURS 7011 Statistical Applications In Nursing Research and Practice** 3-0-3
Emphasizes application of appropriate descriptive and inferential statistical procedures using numerous examples of nursing research and practice data. Selection of correct statistical procedures, analysis of data, and interpretation of statistical results are discussed. This course is required for graduate nursing students who have not completed undergraduate statistics.
- NURS 7060 Directed Study in Nursing** 1-0-1 to 5-0-5
Enables the student to explore in depth a topic relevant to his/her special interest in nursing.
- NURS 7070 Special Topics in Advanced Nursing** 1-0-1 to 5-0-5
Provides opportunities for study on topics of interest in advanced nursing practice.
- NURS 7100 Clinical Pathophysiology** 3-0-3
Prerequisites: Graduate standing. Provides advanced principles of human physiology and pathogenesis of diseases. Emphasis is on etiology, pathogenesis and clinical manifestations of disease processes commonly encountered in advanced nursing practice.
- NURS 7110 Theories Used in Nursing** 2-0-2
Prerequisites: Graduate standing. Analysis of concepts, models, and theories; both nursing theories and others used in nursing. Emphasis is on use of theory in advanced nursing practice, education, management, and research.
- NURS 7120 Nursing Research** 3-0-3
Prerequisite: Statistics Pre- or Corequisite: NURS 7110. The study of principles and design of nursing research. Quantitative, qualitative, and epidemiological methods are considered. Emphasis is on significant problem formulation, methods of investigation, results, conclusions, and strategies for nursing implementation by the development of a research paper.
- NURS 7130 Seminar in Issues and Health Policy** 0-3-1
Pre- or Corequisite: NURS 7110. Analysis of trends and issues which impact client health and health care delivery systems. Professional activities which positively effect policy and polity are explored.
- NURS 7140 Leadership in Advanced Nursing Roles** 3-0-3
This course provides the student with leadership and management skills for advanced nursing roles. Various advanced nursing roles will be explored with emphasis on leadership and management strategies to overcome barriers and enhance nursing practice in a changing health care environment.

- NURS 7211 Advanced Nursing Care with Growing Families** 3-6-6
Prerequisites: NURS 7110 and NURS 7100. Applies specialized knowledge and current research to competent caring of childbearing and child rearing families. Explores the effects of sociocultural issues and environmental on the well-being of children and their families. Identifies the common health problems of childbearing and child rearing and appropriate interventions to promote holistic health and development. Clinical experiences focus on the application of advanced practice theory to childbearing and child rearing families within multiple settings and emphasizing health promotion of growing families.
- NURS 7230 Pharmacotherapeutics** 3-0-3
Prerequisite: NURS 4060 or demonstrated competence. The study of pharmacokinetic processes and drugs used in advanced practice of nursing. Legal considerations of prescriptive privileges are incorporated into the selection of appropriate drugs and dosages for client problems. Students compile a drug protocol manual as part of the learning process.
- NURS 7231 Advanced Nursing for Health Promotion of Adults** 3-0-3
Prerequisites: NURS 7110 and NURS 7100. Focuses on holistic and comprehensive nursing care of multicultural adult populations utilizing current research and theoretical concepts related to health promotion and disease prevention. The Advanced Nursing Health Promotion Clinical Laboratory must be taken concurrently.
- NURS 7231K Advanced Nursing: Health Promotion of Adults
Clinical Laboratory** 0-6-3
Corequisite: NURS 7231. Clinical experiences focus on the application of advanced practice theory related to wellness and health promotion and life-style modification within role specific settings.
- NURS 7251 Mental Health Nursing with Person** 3-6-6
Prerequisites: NURS 7100 and NURS 7110. Explores psychodynamic, behavioral, developmental and humanistic approaches to helping processes for individuals in crisis. Incorporates a worldwide and multicultural perspective. Emphasis is on developing competencies as a nurse counselor caring for clients with acute and chronic episodes of emotional distress. Clinical experience focuses on development of skills needed to modify individual behavior toward balance, adaptation, and holism.
- NURS 7312 Advanced Nursing Care with Growing
Families During Health Crisis** 3-6-6
Prerequisite: NURS 7211. Explores the specialized knowing required for holistic care of childbearing and child rearing families in crisis. Epidemiologic methods are utilized to identify the health hazards of each stage of childbearing and child rearing and to prioritize appropriate interventions. Emphasis is on competent nursing care during acute illness and promotion of health during long-term problems. Incorporates evaluation of research and theories appropriate to the health status of client families. Clinical experiences focus on the application of advanced practice theory within settings which care for families undergoing health crisis.

- NURS 7321 Curriculum Design for Nursing** 2-2-3
Prerequisites: Clinical Focus Courses. Focuses on the historical and current theories and trends in curricular development. Students will explore curricular designs, implementation issues, course development, and program evaluation issues related to nursing education. Laboratory experiences include activities such as curriculum meetings, classroom and clinical observation/evaluation, and development of a prototype nursing curriculum.
- NURS 7331 Nursing Administration: Role and Theories** 2-2-3
Prerequisites: Clinical Focus Courses. Presents theoretical role, functions, strategies, and techniques used for leading, managing and administrating the nursing function in a variety of settings. Provides a clinical component in which the roles of the nurse administrator as a leader for creative nursing practice, as a colleague with other health care administrators, and as a nursing spokesman interacting with others of influence in the health care system are examined.
- NURS 7332 Advanced Nursing for Health Restoration of Adults** 3-0-3
Prerequisites: NURS 7231. Corequisite NURS 7332K Focuses on holistic and comprehensive nursing care of multicultural adult populations utilizing current research and theoretical concepts related to health restoration. Concepts include advanced nursing care of acute and chronic illnesses common to adult populations.
- NURS 7332K Advanced Nursing: Health Restoration of Adults Clinical Laboratory** 0-6-3
Corequisite: NURS 7332. Clinical laboratory focused on application of principles related to nursing management of clinical problems in caring for adults with acute and chronic illnesses within a variety of clinical settings.
- NURS 7341 Care Manager: Role and Theories** 2-2-3
Prerequisite: Completion of Clinical Focus Courses. Explores the concept and models of care management within the context of the current and evolving health care environment. Examines the relationship of care management, managed care, and patient/family holistic care needs. Clinical experiences provide the opportunity to analyze care management strategies for quality and cost effectiveness and to explore development of the nursing care management role.
- NURS 7352 Mental Health Nursing with Persons** 3-6-6
Prerequisite: NURS 7251. Explores multiple theoretical approaches for positive growth in groups and family systems. Counseling competencies with groups and families to catalyze effective change/adaptation toward holistic mental health are emphasized. Clinical experience is focused on developing effective counseling skills with groups and families.
- NURS 7422 Teaching Strategies for Nursing** 1-10-6
Prerequisites: NURS 7321. Focuses on the theoretical concepts related to nursing education. Students will explore, develop, and implement a variety of teaching strategies. Laboratory hours will be spent in mentorship relationships with nursing faculty as a novice educator in classroom and clinical settings.
- NURS 7432 Nursing Administration: Implementation of Role** 1-10-6
Prerequisite: NURS 7331. Synthesizes knowledge of the health care system, theories of administration and organization, nursing theories, role theory, issues,

trends, financial and policy development, and research in health care systems into practice. The clinical practicum experience develops beginning competencies as a nurse administrator in health care systems.

NURS 7442 Care Manager: Nursing Role Development and Implementation.

1-10-6

Prerequisite: NURS 7341. Explains the development, implementation, and evaluation of care management models and plans. Explores the relationship between care management, quality improvement, and holistic care. Identifies strategies for measuring, evaluating, and assessing care management outcomes. Clinical experiences provide the opportunity to design and implement care management strategies.

NURS 7460 Financial Management for Nurses

3-0-3

Prerequisites: Clinical Focus Courses. Provides an overview of financial management topics such as accounting, economics, strategic planning, decision making tools, and marketing in order to prepare the senior or mid-level health care manager for a collegial relationship with their financial manager. Open to all graduate students in Nursing.

NURS 7463 Thesis

1-0-1 to 6-0-6

Prerequisite: NURS 7120. The research process is utilized to investigate a nursing question.

NURS 7473 Project

1-0-1 to 6-0-6

Prerequisite: NURS 7120. Independent study to develop a nursing project of the student's choice under the supervision of a faculty member.

PADM: PUBLIC ADMINISTRATION

PADM 7000 Human Resource Management

3-0-3

A study of Human Resource Management. This course examines the processes of personnel administration and relates them to the human resource needs of organizations.

PADM 7010 Public Sector Labor Relations

3-0-3

An analysis of labor relations in public organizations. Topics include labor management interaction, dispute resolution, and wage and non-wage impacts of public employee organizations.

PADM 7020 Public Sector Planning

3-0-3

An exploration of the elements of public sector planning, including data validation, forecasting and projection techniques, and decision making.

PADM 7030 Seminar in Public Administration

3-0-3

A seminar focusing on areas of special interest to the instructor and of contemporary interest to students.

PADM 7040 Non-Profit Management

3-0-3

A survey of the types, methods, and techniques of management of organizations outside the dualistic public and private sector model. Emphasis is on revenue strategies, structure and control.

- PADM 7050 Administrative Law and Government** 3-0-3
An overview of the administrative legal processes, focusing on the formation and execution of public policy. Special emphasis is placed upon protecting the rights of all parties in the complex processes of administrative law, policy formation, and implementation.
- PADM 7060 Quantitative Methods for Public Administration** 3-0-3
The application of quantitative methods to problems faced by public administration practitioners. Topics include regression analysis and the use of probability theory as they apply to decision making in public management.
- PADM 7070 Computer Applications in Public Administration** 3-0-3
The application of computers in public management. The course will develop awareness, understanding, and appreciation of the role of computers in the public and not-for-profit sectors. Topics include spreadsheet applications, statistical applications, and the role of computers in capital and human resource management.
- PADM 7080 Public Presentations** 3-0-3
A survey of techniques in public speaking and information technology with application to political and administrative proposals. Emphasis is placed upon delineation of alternatives and ethical issues.
- PADM 7090 Policy Analysis** 3-0-3
Prerequisite: PADM 7060. A systematic survey of the theories, basic concepts and approaches associated with empirical analysis of public policies. Topics include problems and uses of analysis, with reliance on case studies.
- PADM 7100 Seminar in Public Policy** 3-0-3
An in-depth analysis of current issues of public policy. Emphasis is placed on the managerial implications of one or more public policies under consideration at the local, state or federal level.
- PADM 7110 Information Management** 3-0-3
A survey of the issues and problems of information management. Emphasis is on modern developments in the generation, storage, classification and transmission of information vital to the management of public organizations.
- PADM 7120 Accounting for the Public Sector** 3-0-3
A study of the role accounting plays in the overall management process with public agencies. Emphasis is given to the use of accounting techniques as a means of assuring proper control over funds entrusted for public purposes.
- PADM 7130 Politics of Public Administration** 3-0-3
An examination of the uses of power by governmental agencies to obtain external supports and fulfill internal needs. Topics are constituency relations, technical expertise, power of bureaucratic routines, agency competition, and reliance upon case studies.
- PADM 7140 Governmental Budgeting and Finance** 3-0-3
An analysis of financial management and budgeting procedures as applied to federal, state and local governments.
- PADM 7150 Public Management** 3-0-3
An examination of the basic concepts and techniques of management, with emphasis upon strategies, structure, organizational behavior and control.

- PADM 7160 Policy Analysis and Planning** 3-0-3
Prerequisites: PADM 7020 and PADM 7090. An in-depth exploration of empirical analytical techniques with emphasis on their relationship to public sector planning.
- PADM 7170 Organizational Behavior** 3-0-3
 An introduction to major theories concerning management in the public sector, including analysis of individual behavior in an organizational context. Emphasis is on the politicized environment.
- PADM 7180 Labor Law** 3-0-3
 An examination of modern labor movements in the United States, with special attention to the National Labor Relations Act and other fair employment practices acts. Attention will also be focused on the laws of unionization, collective bargaining, strikes, and picketing.
- PADM 7190 Special Topics in Public Administration** 3-0-3
 Study in areas which are not ordinarily covered in the MPA Program, but which may be of contemporary or special interest to MPA students at the time.
- PADM 7200 Directed Study in Public Administration** 1-0-1 to 3-0-3
 Directed readings in selected areas of public administration with regular conferences between the student and the faculty member.
- PADM 7210 Internship in Public Administration** 1-0-1
Corequisite: PADM 7900 **Grading is on a satisfactory/unsatisfactory basis.** A one semester internship in public or not -for-profit agency to be taken during student's final semester of course work. The internship is designed to gain practical experience in the field of public administration. A written report or a portfolio development is required.
- PADM 7240 Public Administration and Community Based Organizations** 3-0-3
 An examination of the relationships between urban public administrators and their environment. Topics include but are not limited to the role community organizations, interest groups, and demographic diversity upon the management function.
- PADM 7250 Managing Small Cities & Counties** 3-0-3
 An overview of local government operations for small and mid-sized communities. Topics include legal issues, the clerk's office, emergency management, planning, economic development, public works, leisure and human services, police and fire services, budgeting and financial management, personnel, communication, and intergovernmental relations.
- PADM 7250 Democracy and Public Administration** 3-0-3
 An examination of the role of the career administrator in a democratic system. Topics include the nature of the American democratic system and the ethical implications of non-elected administrators playing a key role in the system.
- PADM 7900 Qualitative Methods for Public Administration** 3-0-3
Co-requisite, PADM 7210. Grading is on a satisfactory - unsatisfactory basis. To be taken during the student's final semester of course work. This course is an internet-based course. Students are expected to demonstrate mastery of the material presented in their program of study through case analyses. This course serves as the exit requirement for the MPA program.

PADM 9090 Educational Policy Analysis **3-0-3**
Prerequisites: Doctoral standing or approval of instructor. A systematic survey, of the theory, concepts and approaches associated with empirical analysis of public educational policies in a multicultural environment. Topics include quantitative and qualitative tools and methods of analysis. The case studies approach is utilized.

PHIL: PHILOSOPHY

PHIL 5100 Ethics and Health Care **3-0-3**
A study of ethical issue in health care delivery, with special emphasis on topics such as abortion, euthanasia, paternalism and autonomy, confidentiality, medical experimentation and informed consent, allocation of scarce resources, and the right to health care.

PHIL 5150 Ethics and Business **3-0-3**
A study of ethical issues in business and society, with special emphasis on corporate responsibility, regulation of business, and the protection of workers, consumers and the environment.

PHIL 5190 Ethics and the Social Sciences **3-0-3**
A study of ethical issues in the social sciences, with special emphasis on issues such as human and animal experimentation, counseling, behavior control, punishment, psychological and sociological determination, and gender and racial discrimination.

PHIL 6120 Ethics and Public Policy **3-0-3**
A study of ethical issues involved in public policy, with special emphasis on issues such as affirmative action, abortion, euthanasia, capital punishment, free speech and privacy.

PHIL 6220 Ethics and Public Administration **3-0-3**
A study of ethical issues in public administration, with special emphasis on developing analytical skills in ethical decision-making in the public sector, highlighting the role of ethics and professional responsibility in public service, and identifying situations involving professional malfeasance such as conflict of interest.

PHIL 7100 Topics in Ethics and Sport **3-0-3**
A seminar in ethical issues in sports and contemporary society.

PHIL 7900 Topics in Philosophy **3-0-3**
A special topics course, designed to address a selected topic for research analysis.

PHIL 9070 Philosophy of Education **3-0-3**
A systematic analysis of topics central to educational philosophy, including theories of education, logic, critical thinking and scientific method, and ethical issues in education. Seminar discussions and case studies are utilized, as is World Wide Web Internet technology.

PHSC: PHYSICAL SCIENCE

PHSC 5010 Experimental Physical Science 2-4-4

This course covers the basic principles of physical science, and how apparatus can be built from commonly available materials in order to demonstrate these principles.

PHSC 5050 Observational Astronomy 2-4-4

A study of the observation of celestial objects visible to the unaided eye, with astronomical photography, the position and motion of objects in the sky, locating celestial objects with the telescope and the use of star charts. The course consists of about 25 hours of lecture and 50 hours of laboratory work.

PHYS: PHYSICS

PHYS 5040 Electronics 2-4-4

A lecture-laboratory study of basic electrical circuits and techniques, including extensive use of the oscilloscope. Both continuous wave and pulse phenomena are treated.

PHYS 5100 Optics 2-2-3

An intermediate level course with emphasis on physical optics. Topics include interference, polarization, dispersion, absorption, resonance and quantum effects. The electromagnetic nature of light is emphasized.

PHYS 5810 Mathematical Methods of Physics 3-0-3

Special topics in mathematics as related to advance study in physics. Topics include vector analysis, differential equations, orthogonal functions, eigenvalue problems, matrix methods, and complex variables.

PHYS 5820 Computational Physics 3-0-3

Topics include formulation of equations describing physical systems and the use of computers to solve them, computer simulations of physical systems, the use of computers to acquire and analyze data, and graphical methods of displaying data.

PHYS 6040 Experimental Physics 2-4-4

A lecture-laboratory course devoted to techniques of research in experimental physics. Topics include treatment of data, vacuum techniques, magnetic devices, preparation and manipulation of beams of particles and radioactivity. A number of modern physics experiments are studied and performed.

PHYS 6111-6112 Theoretical Mechanics I, II 3-0-3 each

Topics include Newtonian Mechanics, conservation laws, Lagrange's equations, and relativity.

PHYS 6211-6212 Electromagnetism I, II 3-0-3 each

Topics include electrostatics, magnetostatics, time varying electric and magnetic fields, Maxwell's equations, and propagation of electromagnetic waves.

PHYS 6310 Statistical Physics 3-0-3

A study of kinetic theory and statistical mechanics with a brief treatment of classical thermodynamics.

PHYS 6411-6412 Modern Physics, I, II**3-0-3 each**

An introduction to twentieth-century physics with the emphasis on quantum mechanics and its applications to atomic and nuclear structure, and to solid state physics. Both wave and matrix formalisms are developed, along with their experimental implications.

PHYS 6800 Internship in Physics**0-6-3 to 0-12-6**

Active participation in research in physics or in a field of science closely allied with physics, such as biophysics. A daily log of activities, a report on the work done, and a research paper relating the work done to the field of physics are required.

PHYS 6900 Special Topics in Physics**1-0-1 to 4-4-6**

Topics to be assigned by instructor; may be taken more than once if topics are different, up to a total of 6 credit hours.

PHYS 6950 Directed Study in Physics**1-0-1 to 4-4-6**

Study in area or subject not normally found in established courses offered by the department; may also allow student to explore in more detail and/or depth an area or subject covered by the department in physics. Up to a maximum of 12 credit hours.

POLS: POLITICAL SCIENCE**POLS 5200 American State and Local Government and Politics****3-0-3**

A study of American subnational governments and politics with special emphasis upon intergovernmental relations.

POLS 5210 The American Legislative Process**3-0-3**

A study of the legislative process in the United States, focusing primarily on Congress and the state legislatures. Course topics will include elections for legislative offices and the interaction between the legislature and the executive branch. The roles of parties and leaders in the legislative process will be examined.

POLS 5300 Comparative Politics**3-0-3**

A study of the key concepts and theories of comparative politics. Examines case studies from different types of political systems and regions of the world.

POLS 5400 International Politics**3-0-3**

A study of key concepts and theories of international politics. Examines the evolution of the contemporary international system and conflict and cooperation among nation-states.

POLS 5500 Western Political Theory I**3-0-3**

An examination of the teachings of the classical period of political theory from early Greeks through the political writings of Thomas Aquinas.

POLS 5510 Western Political Theory II**3-0-3**

An examination of the normative teachings of modern political theory beginning with Machiavelli up to the writings of John Stuart Mill.

- POLS 5520 Modern Political Ideologies** 3-0-3
 An exploration of the dominant political ideologies that shape decisions about and understanding of political events, including but not limited to capitalism, socialism, communism, patriarchy, feminism, environmentalism, liberation theology, liberalism, populism, and nationalism.
- POLS 5530 American Political Thought** 3-0-3
 A study of the foundations of American political thought from the Puritan era to contemporary times.
- POLS 5600 Introduction to Public Administration** 3-0-3
 A focus on the study of public administration processes and underlying theories within American government structures. Emphasis is on the pragmatic aspects of current government leadership and public agency management.
- POLS 5610 Public Administration and Public Policy Formation** 3-0-3
 An examination of the basic problems involved in the development of public policy by government actors and institutions, with emphasis on public decision making, organizational theory, and political and administrative influences on the policy making process.
- POLS 5620 Health Policy** 3-0-3
 An examination of the emergence of national health care programs in the United States. The course focuses on the contending interests in the health policy arena and on related management issues.
- POLS 6121 Ethics and Public Policy** 3-0-3
 May also be taken as PHIL 6120. A study of ethical issues involved in public policy with special emphasis on issues such as affirmative action, abortion, euthanasia, capital punishment, free speech, and privacy.
- POLS 6300 European Politics** 3-0-3
 A study of the politics and government of Europe. The course focuses on key political institutions and issues in major European countries, and the impact of integration on the nation-state.
- POLS 6310 Politics in Russia** 3-0-3
 A comprehensive study of the Russian political system with careful attention to the Soviet communist era. Major topics include the role of political parties, institutional changes, political culture, and leadership.
- POLS 6320 Latin American Politics** 3-0-3
 A study of the politics and governments of the nation-states of Central and South America. The course focuses on key political institutions and issues in major Latin American countries.
- POLS 6330 African Politics** 3-0-3
 A study of the domestic and international politics of Africa from the pre-colonial period to the present day.
- POLS 6340 Comparative Political Leadership** 3-0-3
 An application of theories of political leadership in a comparative framework. There will be considerations of conditions leading to effective as well as to failed leadership. Course material will include case studies of individual leaders as well as of key leadership bodies.

- POLS 6350 Politics in Developing Nations** 3-0-3
The study of political institutions, processes and behavior within a comparative perspective.
- POLS 6360 Politics of Post-Communism** 3-0-3
An examination of the political dynamics of Eurasia. Comparisons of emergent political systems in East Central Europe, Russia, and the newly independent nations formed out of the old Soviet Union will constitute the central focus. A secondary emphasis will be study of the regional and international orientations of these nation-states.
- POLS 6400 International Organization and Law** 3-0-3
Readings, cases, lectures and research on the functioning of the legal structures in the international system with special emphasis on the relation between law and politics.
- POLS 6410 American Foreign Policy** 3-0-3
A study of the domestic and external pressures that guide American foreign policy planners. Specific policies toward Russia, West Europe, China, and Latin America will receive special attention.
- POLS 6420 Global Security Policy** 3-0-3
The study of the political efforts to deal with threats to world order arising from war, nuclear proliferation, international terrorism, the environment, the economy, and related factors.
- POLS 6430 National Security Administration and Policy** 3-0-3
An examination of the organizational dynamics, political features, and policy outcomes of the national security decision-making process. Special attention will be placed on the changing role of the National Security Council.
- POLS 6570 Law and Public Policy** 3-0-3
An overview of the impact of the legal field on the national economy, politics, and administration. Particular attention is paid to legal reasoning, legal data bases and to Lexus and Westlaw.
- POLS 6580 Applied Policy Analysis** 3-0-3
An emphasis on the diagnosis of a major current public policy problem, the evaluation of alternative solutions to that problem, and presentation of suggestions for implementation.
- POLS 6590 Policy Analysis Practicum** 3-0-3
Assignment to a public or non-profit agency to assist in the diagnosis of a major organizational policy problem. The Practicum requires preparation of possible alternative solutions to that problem, and presentation of suggestions for implementation.
- POLS 6600 Government Organization and Administrative Theory** 3-0-3
A systematic analysis of theories of organization, management, and administration. Special consideration will be given to institutional, behavioral, and psychological factors.
- POLS 6610 Public Personnel Administration** 3-0-3
An examination of procedures and problems of governmental personnel administration. Studies of governmental agencies are encouraged to give students first-hand knowledge of governmental personnel administration.

- POLS 6620 Public Finance Administration** 3-0-3
 A study of the activities involved in the collection, custody, and expenditure of public revenue, such as the assessment and collection of taxes, public borrowing and debt administration, the preparation and enactment of the budget, financial accountability and the audit.
- POLS 6630 Techniques and Processes of Public Management** 3-0-3
 An exploration of public management within the structure and context of a democratic government. The course examines the strengths and weaknesses of public management processes such as the National Performance Review, traditional public management techniques, and applied theories to assess change in Georgia laws. It also addresses public management leadership, decision-making, analytical models, budgeting, and selected public issues.
- POLS 6640 Urban Politics and Administration** 3-0-3
 An analysis of the governmental function in urban areas. Emphasis is placed on the management role in a political context.
- POLS 6650 Intergovernmental Relations** 3-0-3
 A study of federal, state, and local governmental inter-actions, with an emphasis on the implications of these interactions for public management.
- POLS 6660 State Executive Politics and Management** 3-0-3
 An examination of governors and other state and local officials, including both elected and appointed executives. The interactions of these officials with the legislative and executive branches of government will be studied. The political nature of these interactions will receive emphasis, including the governor's partisan dealings with the state legislature.
- POLS 6670 Quality Management in Public Administration** 3-0-3
 An examination of the key current issues in public administration. The course explores the most current literature illuminating the issues facing public administrators in today's demanding environment.
- POLS 6680 Resource and Waste Management** 3-0-3
 A survey of the issues and problems of materials production, storage and elimination. Emphasis is on modern conceptions of management within the environmental context.
- POLS 6720 Ethics and Public Administration** 3-0-3
May also be taken as PHIL 6220. A study of ethical issues in public administration, with special emphasis upon developing analytical skills in ethical decision-making in the public sector, highlighting the role of ethics and professional responsibility in public service, and identifying situations involving professional malfeasance such as conflict of interest.
- POLS 6690 Risk and Public Policy** 3-0-3
 An analysis of the challenges and opportunities confronting the United States as a result of the emerging risks of globalization of the world's economies and politics.
- POLS 6700 Directed Study in Political Science** 3-0-3
 Directed readings in selected areas of political science with regular conferences between instructor and students.

POLS 6810 Special Topics in Political Science	3-0-3
POLS 6820 Special Topics in U. S. Government and Politics	3-0-3
POLS 6830 Special Topics in Comparative Politics	3-0-3
POLS 6840 Special Topics in International Politics	3-0-3
POLS 6850 Special Topics in Political Theory	3-0-3
POLS 6860 Special Topics in Public Administration	3-0-3

PSYC: PSYCHOLOGY

PSYC 5400 Abnormal Psychology	3-0-3
Prerequisite: Open to graduate students from any major. The nature and etiology of the various forms of behavior disorder, mental deficiency, and other deviations. Critical evaluation of current theories.	
PSYC 5500 Statistical Methods in Psychology	3-0-3
Prerequisite: Open to graduate students from any major. Univariate and bivariate statistical methods for research in the behavioral sciences.	
PSYC 5700 Rehabilitation Psychology	3-0-3
The course focuses on biological, personality, cognitive, and social effects of disabilities on adult development. Emphasis is placed on sensory and motor disabilities and the roles played by vocational rehabilitation programs, independent living initiatives, and the community integration movement on rehabilitation. Implications of theory, research, and program implementation on rehabilitation outcomes are made.	
PSYC 5800 Industrial/Organizational Psychology	3-0-3
Prerequisite: Open to graduate students from any major. Theory and application of psychological principles to industrial and organizational settings.	
PSYC 6100 Physiological Psychology	3-0-3
An introduction to neuroscience and physiological correlates of behavior is provided. Emphasis is on central nervous system structure and function as related to behavioral and psychological processes.	
PSYC 6500 Special Topics	1-0-1 to 3-0-3
Prerequisite: Approval of advisor and instructor.	
PSYC 7000 Methods In School Psychology	2-1-2
Prerequisite: Admission to Graduate Program in the Department. The course is designed to introduce the student to the modern role functions of school psychologists. Historical, current, and future status of psychological services in the schools will be explored. Professional, legal, and ethical issues will be presented for discussion.	
PSYC 7010 Learning and Assessment	3-0-3
Prerequisite: RSCH 7100. This course assists the inservice educator (teacher, administrator, coach, curriculum supervisor, etc.) to understand learning and assessment as they apply in educational settings.	

- PSYC 7020 Conditions Of Learning** 3-0-3
Prerequisite: RSCH 7100 or PSYC 5500. This course is designed to aid the inservice educator in predicting, understanding, and controlling the fundamental principles of learning and human development as they apply to schools. The emphasis is on studying the variables shown by research to affect students and educators in the teaching/learning process.
- PSYC 7030 Measurement And Evaluation** 3-0-3
Prerequisite: RSCH 7100, PSYC 3500 or PSYC 5500. An overview of issues related to assessment, measurement, and evaluation in educational and school counseling settings, including supervised experience in instrument selection, use, and outcomes analysis.
- PSYC 7040 Adult Learning and Assessment** 3-0-3
Prerequisite: RSCH 7100. Course designed to aid the inservice educator in predicting, understanding, and controlling fundamental principles of learning and assessment as they apply in the education and training of adults.
- PSYC 7100 Intellectual Assessment** 3-2-4
Prerequisite: Admission to Clinical/Counseling Psychology or School Psychology. A combination of lectures and supervised practical experiences on conducting psychological evaluations. Primary emphasis on the administration, scoring and interpretation of traditional and process oriented intellectual measures. Additional training on clinical interview and report writing skills as well as functional mastering of selected psychometric instruments.
- PSYC 7110 Personality Assessment** 3-2-4
Prerequisite: PSYC 7100. An introduction to the theory, administration, and interpretation of personality assessment instruments, with primary emphasis on objective measures. Open only to advanced students with adequate background in psychological measurement and theory of personality.
- PSYC 7200 Psychopathology** 3-0-3
Prerequisite: Admission to Clinical/Counseling Psychology or School Psychology or permission of the Instructor. Overview of formal psychopathology classification systems across the life span with emphasis on the integration of multivariate, empirical approaches, and medical and psychological models. The course is designed to familiarize students with evolving information such as criteria, comorbidity rates, and issues of differential diagnosis accrued from the current Diagnostic and Statistical Manual, and the developmental psychopathology literature. Case studies will be used to illustrate diagnostic issues.
- PSYC 7300 Human Development: Conception to Eight Years** 3-0-3
Prerequisite: Open to graduate students from any major. The scientific study of age-related changes of children from conception to eight years of age with the development of sensory and perceptual systems, language, and cognition, temperamental styles and personalities, and social processes of primary interests. Implications of biological, psychological, and social risk factors for developmental outcomes in these domains will be reviewed. Up to 20 hours of direct observations of children required.

- PSYC 7400 Counseling Theory And Practice** **3-0-3**
Also offered as SCHC 7400. Prerequisite: Admission to Graduate Program in Department. Introduction to major theoretical approaches to counseling and psychotherapy. Theories of personality and the causes of mental illness and emotional distress will be reviewed as frameworks for intervention. Specific case examples will illustrate applications of theory to professional practice.
- PSYC 7420 Child Counseling** **3-0-3**
Also offered as SCHC 7420. Prerequisite: PSYC 7200 or PSYC 7400. Theories, methods, and techniques of psychotherapy with children. Emphasis will be placed on a multidimensional view of intervention with children, giving attention to developmental, cognitive, behavioral, affective, organic, educational, social, and environmental issues.
- PSYC 7450 Group Counseling** **3-0-3**
Also offered as SCHC 7450. Prerequisite: PSYC 7400. Group dynamics and their importance in the counseling process and counseling outcome are studied. Emphasis is given to the application of various counseling and psychotherapeutic approaches within the group setting.
- PSYC 7470 Counseling Culturally Diverse Populations** **3-0-3**
Also offered as SCHC 7470. Prerequisite PSYC 7400 or equivalent. Survey of the cultural context of relationships, issues, and trends in a multicultural and diverse society. Emphasis placed on a knowledge base related to theory, techniques and skills utilized in working with culturally diverse populations.
- PSYC 7600 Personnel Selection** **3-0-3**
Prerequisite: Permission of Instructor. This course addresses personnel selection from predictors to criterion measures of job performance; measurement issues; job and task analyses; and the legal and social context for the process.
- PSYC 7610 Performance Appraisal** **3-0-3**
Prerequisite: Permission of Instructor. Methods, theory, and applications in the measurement of work performance as related to administrative, developmental, and feedback functions.
- PSYC 7670 Social Psychology** **3-0-3**
Prerequisite: Open to graduate students from any major. Integration of classic and contemporary theories, research, and application relating groups, organizations, culture, and society to individual behavior.
- PSYC 7690 Professional Issues In I/O Psychology** **1-0-1**
Prerequisite: Permission of Instructor. Current issues in the provision of I/O services.
- PSYC 7791, 7792, 7793, 7794, 7795 School Psychology Practicum** **1 hour each**
Prerequisite: Admission to School Psychology program.
- PSYC 7820 Career Counseling** **3-1-3**
Also offered as SCHC 7820. An introduction to the theories of career choice and to human development processes which influence career choice. Emphasis is placed on the nature and use of educational and occupational information in assisting individuals to explore the world of work and develop meaningful career plans. The course includes lab experiences consisting of administering scoring and interpreting career inventories. Students also learn about computer assisted career

development including the Georgia Career Information System. Open as an elective to all graduate majors.

PSYC 7900 Pre-Practicum **3-0-3**

Also offered as SCHC 7900. Prerequisite: PSYC 7400 Advanced course in counseling and psychotherapeutic approaches emphasizing skill development. Extensive role playing in dyads and groups will be critiqued. Basic attending, empathy, and relationship skills will be emphasized as well as specific techniques such as desensitization, contracting, and role reversal.

PSYC 7961, PSYC 7962 I/O Psychology Practicum I, II **3 hours each**

Prerequisite: Admission to I/O Program and Advanced standing. Supervised training in an appropriate applied setting.

PSYC 7971, PSYC 7972 Clinical/Counseling Psychology Practicum I, II **2 hours each**

Prerequisite: PSYC 7900.

PSYC 8000 Research Design And Analysis **3-0-3**

Prerequisite: PSYC 5500 or permission of instructor. Design of experimental and correlational research, using univariate, bivariate, and multivariate techniques.

PSYC 8020 Advanced Educational Psychology **3-0-3**

Prerequisite: PSYC 7010 or PSYC 7020 and admission to College of Education Educational Specialist or Doctoral Program or approval of instructor. The course applies the research and theory in educational psychology to practical problems in P-16 school settings. Students will be taught problem-solving processes and learn to apply them through discussion and resolution of a variety of case studies. Students will also develop a specific application to a current significant educational problem.

PSYC 8030 Humanistic Psychology **3-0-3**

Prerequisite: Open as an elective to all graduate students. Critical review of humanistic approaches in psychology. Students will learn how human motivation, adjustment and achievement are influenced by positive human relationships, which are characterized by free choice, spontaneity and creativity.

PSYC 8050 Theories Of Personality **3-0-3**

Prerequisite: Open to graduate students from any major. Review of theoretical approaches to personality with special emphasis on applications and critical evaluation. Specific issues in personality theory formulation and evaluation will also be discussed.

PSYC 8100 Child And Adolescent Personality Assessment **3-0-3**

Prerequisite: PSYC 7110. This course is an advanced, intensive study of the administration and interpretation of personality assessment instruments, with primary emphasis on multimethod, multisource, and multisetting assessment of children and adolescents.

PSYC 8120 Alternative Assessment **2-1-2**

Prerequisite: PSYC 7100. Alternative methodologies such as portfolio, authentic, curriculum-based, and dynamic assessment will be introduced. Integration of alternative and traditional methodologies will be emphasized. Application to multicultural, non-traditional settings, and to the assessment of special populations such as infants will be addressed.

- PSYC 8130 Computer Based Assessment** 2-1-2
Prerequisite: PSYC 7100. Course content will include technological advances that augment both traditional as well as more recent assessment devices. Development and applications of alternative assessment methodologies such as adaptive testing and intervention-based program development will be examined.
- PSYC 8200 Child Psychopathology** 3-0-3
Prerequisite: PSYC 7200. An intensive study of formal psychopathology classification systems of infants, children, and adolescents with emphasis on multivariate or empirical approaches, medical models, and an integration of both. The course is designed to familiarize students with evolving information such as criteria, comorbidity rates, and differential issues accrued from the current Diagnostic and Statistical Manual, developmental psychopathology literature, and research related to public laws governing special education. Case studies will be used to illustrate diagnostic issues.
- PSYC 8250 Developmental Psychology** 3-0-3
Prerequisite: RSCH 7100 or PSYC 3500, and Advanced standing. The course is designed to acquaint the student with life span developmental problems, milestones, achievements, and social influences from a psychological perspective. Topics will include, but not be limited to, theory, research methods, biosocial influences, cognition, language, motivation, personality, and socialization processes.
- PSYC 8350 Psychology Of Motivation** 3-0-3
Prerequisite: Advanced standing. Behavioral, cognitive, and physiological bases of motivation in theory and application.
- PSYC 8360 Human Resource Development** 3-0-3
Prerequisite: Advanced standing. Development, administration, and evaluation of strategies and products utilized in the development of human resources in business, industrial, and educational settings.
- PSYC 8370 Human Factors Psychology** 3-0-3
 Human learning, performance, and cognition in the context of human-machine and human-environment systems and interactions.
- PSYC 8400 Special Topics In Applied Psychology** 1-0-1 to 3-0-3
Prerequisite: PSYC 7100, PSYC 7200, and Approval of Instructor and Department Head. Introduction to current advanced topics within the fields of applied psychology. Emphasis will be placed on specific content areas and applications.
- PSYC 8600 Theories Of Learning** 3-0-3
Prerequisite: Advanced standing. A survey of the major historical (and contemporary) theories of learning and the theorists' positions on typical issues of learning, teaching, and counseling.
- PSYC 8610 Behavior Modification** 3-0-3
Prerequisite: PSYC 7020, RSCH 7100, advanced standing, and approval of instructor. The study of changes in human motivation, adjustment, and achievement as a function of the systematic application of principles derived from operant, respondent, and social learning theories. The student will be trained in defining, observing and recording behavior in various environments. Techniques of behavior therapy will be illustrated. Although there is an applied emphasis, a general

knowledge of learning theory is recommended.

PSYC 8800 Legal And Ethical Issues In Psychology 3-0-3

Prerequisite: Admission to Graduate Program in Department. Review of legal and ethical dilemmas and decisions faced in psychological practice, including research, assessment, teaching, therapeutic intervention, consultation, and court testimony. Emphasis will be placed on a review of professional guidelines and the process of ethical decision-making.

PSYC 8891, 8892, 8893, 8894 School Psychology

Internship I, II, III & IV 1 hour each

Prerequisite: Advanced standing in the Ed.S. Program in School Psychology.

PSYC 8999 Thesis 3-0-3

Prerequisite: Admission to Graduate Program in Department, advanced standing, permission of advisor.

PSYC 9710 Social Psychology in Educational Contexts 3-0-3

Prerequisite: Approval of Doctoral Program Coordinator. An intensive scientific study of how our thoughts, feelings, and behaviors are influenced by the actual, imagined, or implied presence of others. Various theoretical and applied approaches of social psychology will address the educational context. Once per cohort.

READ: READING EDUCATION

READ 6010 Teaching of Reading in Middle and Secondary Schools 3-0-3

The teaching of developmental and remedial reading in middle and secondary schools. Emphasis will be on developing vocabulary, word recognition, and comprehension skills and motivating reading. Instructional materials appropriate for middle and secondary grade level students will be reviewed in the course.

READ 6020 Reading in the Content Areas 3-0-3

The simultaneous teaching of reading skills and course content. Emphasis is placed on preparing students for content area reading assignments, providing support during reading, and promoting higher level thinking. Motivating students to read widely and developing vocabulary, reading comprehension, and study skills will be dealt with in relation to the content areas.

READ 6030 Directed Study in Reading 3-0-3

Prerequisite: Consent of the Department Head An opportunity for intensive individual study in the student's field of specialization or an area of professional interest.

READ 7000 Trends and Issues in the Teaching of Reading 3-0-3

A review of current developments and trends in guiding the reading development of all students with an emphasis on the implementation of effective principles and practices in the classroom.

READ 7010 Diagnosis and Correction of Reading Difficulties 3-0-3

Study of the nature and causes of reading difficulties, procedures for diagnosis, and methods and materials for corrective techniques in the classroom.

- READ 7020 Psychology of Reading** 2-0-2
A study of psychological correlates of reading and psychology bases for instructional methods and materials.
- READ 7030 Research in the Teaching of Reading** 3-0-3
A review of research in the teaching of reading and their implications for classroom practice. Research related to a selected topic/problem in reading education will be reviewed and summarized as part of a research prospectus or grant proposal.
- READ 7040 Emergent Literacy** 3-0-3
Examines current and historical perspectives of language and literacy development and current trends and issues in language and literacy instruction. Emphasis will be placed on the practical application of the theoretical knowledge base to thoughtful decision-making for teaching and assessment of the language and literacy development of children in grades P-3.
- READ 7045 Methods of Teaching Writing to Children** 3-0-3
Strategies of instructing children to write in the narrative, poetic, expository, and persuasive modes. Emphasis is placed on appropriate strategies of using the writing process; addressing the issues of form, function and audience; employing writing as a tool to integrate curriculum; using varied technology appropriately to enhance writing; and assessing writing through multiple approaches.
- READ 7050 Connecting Reading and Writing** 3-0-3
A study of the composing processes involved in reading and writing, and the interconnection of these processes. Emphasis is placed on the application of theory and research to appropriate practices of connecting the reading and writing processes while teaching children, integrating the use of technology in these practices, addressing the needs of children with exceptional and diverse backgrounds, and assessing reading and writing using portfolios.
- READ 7060 Trends in Contemporary Literature for Children and Pre-Adolescents** 3-0-3
Social issues of equity in text and image with regard to gender, race, ethnicity, age, exceptionality, and language diversity in children's literature. Pluralism, social change, curriculum revision, and authoring and publishing trends will be explored through in-depth research of issues in diversity and author-illustrator studies.
- READ 7070 Balanced Reading** 3-0-3
Implementation of balanced reading instruction in classrooms. A rationale will be presented for using a balanced approach to teach reading. The components of a balanced approach will be studied and students will be required to implement these components in their classrooms.
- READ 7080 Teaching Basic Reading to Adults** 2-1-3
A comprehensive study of materials and methods for teaching basic reading to adults. Emphasis on unique needs of the adult who is functionally illiterate. Community programs and teaching an adult are integral parts of the course.
- READ 7090 Internship in Reading** 0-6-3
Directed and supervised classroom experience in the field of reading education.
- READ 7095 Practicum in Corrective Reading** 0-6-3
Supervised corrective teaching of reading to students with reading problems.
- READ 8000 Clinical Diagnosis in Reading** 3-0-3

Prerequisite: READ 7010. Corequisite: READ 8010 Advanced study in diagnosing reading difficulties. Students will apply knowledge of the reading process to diagnose reading difficulties. Diagnostic procedures, instrumentation, interpretation and intervention strategies will be emphasized. Students in this course will be given clinical cases to diagnose.

READ 8010 Correction of Reading Difficulties 3-0-3

Prerequisite: READ 8000 Corequisite: READ 7010 Advanced study in the correction of reading difficulties. Students will apply knowledge of the reading process to correct reading difficulties. The course is designed to give the student skills in techniques of reading correction. Students will be assigned cases for developing appropriate corrective procedures.

READ 8020 Seminar in the Analysis of Problems in Reading 3-0-3

Prerequisite: READ 8010 Application of diagnostic and corrective procedures and development of analytic and evaluative skills. Students will demonstrate skill in evaluating their assumptions and practices as well as those of their peers as they apply knowledge of diagnosis and correction to accelerate the reading development of individuals.

READ 8030 Internship in Reading 0-6-3

Prerequisite: READ 8020 This capstone experience requires students to apply their knowledge of diagnosis and correction of reading difficulties to accelerate progress of children. Students will demonstrate skill in diagnosing reading strengths and weaknesses and planning and implementing strategies using appropriate reading materials that accelerate progress in reading ability.

READ 8040 Organization And Supervision of the Reading Program 3-6-3

A survey on implementing effective school reading programs. Principles of supervising school reading programs will be reviewed. Special emphasis will be given to implementing an effective early intervention program to accelerate reading development.

RSCH: RESEARCH

RSCH 7100 Research Methodology in Education 3-0-3

This course provides a study of methods used to conduct educational and educationally-related research and includes critical analysis of selected research articles and research design. Emphasized is the ability to use research and research methods to improve practices in educational and educationally-related settings.

RSCH 8000 Advanced Research Methodology 3-0-3

Prerequisite: RSCH 7100. This course provides a study of quantitative and qualitative methods used to conduct educational and educationally-related research, with a focus on the application of appropriate research models to the critique of published research and the preparation of research reports. Emphasized is the

ability to use research and research methods in the development and completion of a research project in educational and educationally-related settings.

RSCH 8730 Mixed Methodologies 3-0-3

Prerequisite: RSCH 8000. This course provides an in-depth examination of quantitative and qualitative research methodologies and statistical analyses pertinent to educational and educationally-related settings. A focus is placed on the application of field research methods to educational and educationally-related settings.

RSCH 9800 Educational Survey, Needs Assessment, and Program Evaluation 4-0-4

Prerequisite: RSCH 9820, RSCH 9840, RSCH 9860. Provided is a simulation and field practice in developing and implementing evaluations of educational personnel and programs and educational surveys and needs assessments.

RSCH 9820 Qualitative Research Methods in Education 4-0-4

Study and application of qualitative research methodology in educational settings.

RSCH 9840 Quantitative Research Methods in Education 4-0-4

Prerequisite: RSCH 9820. Study and application of quantitative research methodology in educational settings.

RSCH 9860 Advanced Mixed Methodologies 4-0-4

Prerequisite: RSCH 9820, RSCH 9840. Examined will be the application of advanced qualitative and quantitative research methodologies in educational settings.

RSCH 9870 Dissertation Topic Conceptualization 3-0-3

Prerequisite: RSCH 9800, RSCH 9820, RSCH 9840, RSCH 9860. Research seminar for the development of the doctoral dissertation topic.

RSCH 9880 Meta-Analysis Techniques in Educational Research 3-0-3

Prerequisite: RSCH 9820, RSCH 9840, RSCH 9860. The theoretical and meta-analytical literature review techniques used in educational research are the focus of this course.

RSCH 9999 Dissertation 3-0-3 to 9-0-9

Prerequisite: LEAD 9870. Investigation and completion of a field-based project on an educational leadership or educational leadership-related issue. May be repeated.

SCHC: SCHOOL COUNSELING

SCHC 6900 Issues And Trends In School Counseling 1-0-1 to 3-0-3

Prerequisite: Approval of advisor and instructor. A varied offering of contemporary topics related to School Counseling.

SCHC 7010 Comprehensive Developmental School Counseling 3-0-3

Development of school counseling programs that establish the school counseling program as an integral component of the academic mission of the school, ensure equitable access to school counseling for all students, identify the knowledge and skills that all students should acquire as a result of P-12 school counseling programs, and ensure that the comprehensive school counseling program is delivered in a systematic fashion to all students.

SCHC 7400 Counseling Theory And Practice 3-0-3

Also offered as: PSYC 7400. Prerequisite: Admission to Graduate Program in Department. Introduction to major theoretical approaches to counseling and psychotherapy. Theories of personality and the causes of mental illness and emotional distress will be reviewed as frameworks for intervention. Specific case examples will illustrate applications of theory to professional practice.

SCHC 7420 Counseling Children and Adolescents 3-0-3

Also offered as PSYC 7420. Prerequisite: SCHC 7400. Theories, methods, and techniques of psychotherapy with children. Emphasis will be placed on a multidimensional view of intervention with children, giving attention to developmental, cognitive, behavioral, affective, organic, educational, social, and environmental issues.

SCHC 7450 Group Counseling 3-0-3

Also offered as PSYC 7450. Prerequisite: SCHC 7400. Group dynamics and their importance in the counseling process and counseling outcome are studied. Emphasis is given to the application of various counseling and psychotherapeutic approaches within the group setting.

SCHC 7470 Counseling Culturally Diverse Populations 3-0-3

Also offered as PSYC 7470. Prerequisite SCHC 7400 or equivalent. Survey of the cultural context of relationships, issues, and trends in a multicultural and diverse society. Emphasis placed on a knowledge base related to theory, techniques and skills utilized in working with culturally diverse populations.

SCHC 7800 Orientation to Counseling as a Profession 2-0-2

Principles, purposes, historic events, issues and trends, societal-legal-ethical issues, and professional identity are studied. Role and function of counselors in diverse settings are identified.

SCHC 7820 Career Counseling 3-1-3

Also offered as PSYC 7820. An introduction to the theories of career choice and to human development processes which influence career choice. Emphasis is placed on the nature and use of educational and occupational information in assisting individuals to explore the world of work and develop meaningful career plans. The course includes lab experiences consisting of administering scoring and interpreting career inventories. Students also learn about computer assisted career development including the Georgia Career Information System. Open as an elective to all graduate majors.

SCHS 7830 Consultation and Advocacy in School Counseling 3-0-3

Prerequisite 7010. Emphasis is placed on skills and competencies in the areas of consultation and advocacy that allow the student to function effectively as a consultant in the school system and as an advocate for all students.

SCHC 7870 Student Personnel Service in Higher Education 3-0-3

Development and organization of student personnel services in institutions of

higher learning. The emphasis of the course is upon the philosophy, methods and techniques used in their operation.

- SCHC 7900 Pre-Practicum** 3-0-3
Prerequisite: SCHC 7400 Advanced course in counseling and psychotherapeutic approaches emphasizing skill development. Extensive role playing in dyads and groups will be critiqued. Basic attending, empathy, and relationship skills will be emphasized as well as specific techniques such as desensitization, contracting, and role reversal.
- SCHC 7981 School Counseling Practicum I** 3-0-3
Prerequisite: PSYC 7900.
- SCHC 7982 School Counseling Practicum II** 3-0-3
Prerequisite: PSYC 7900.
- SCHC 7991 School Counseling Internship I** 3-0-3
Prerequisite: SCHC 7981 and Graduate Standing.
- SCHC 7992 School Counseling Internship II** 3-0-3
Prerequisite: SCHC 7981 and Graduate Standing.
- SCHC 7993 School Counseling Internship III** 3-0-3
Prerequisite: SCHC 7981 and Graduate Standing.
- SCHC 8891 School Counseling Practicum I** 3-0-3
Prerequisite: Admission to Ed.S. School Counseling Program.
- SCHC 8892 School Counseling Practicum II** 3-0-3
Prerequisite: Admission to Ed.S. School Counseling Program.

SEED: SECONDARY EDUCATION

- SEED 7000 Contemporary Issues In Secondary Education** 2-0-2
An advanced study of trends and current issues in secondary education.
- SEED 7100 Professional Development Seminar I** 2-0-2
The self-assessment of individual student understanding and application of master teacher outcomes. Provides the basis for an individualized program of study by identifying appropriate guided electives.
- SEED 7120 Educational Workshop** 1-0-1 to 3-0-3
A workshop for study related to specified goals. May be repeated under different titles.
- SEED 7150 Special Topics In Secondary Education** 1-0-1 to 4-0-4
A study of specific contemporary issues in secondary education. May be repeated under different topics.
- SEED 7780 Teaching Practicum In Secondary Education** 3-0-3
- SEED 7800 Professional Development Seminar II** 2-0-2
- SEED 7900 Special Topics in Secondary Education** 1-0-1 to 3-0-3
In depth study of specific contemporary issues in secondary education. Course may be repeated under different topics.
- SEED 8100 Professional Development Seminar III** 2-0-2
A course focusing on the assessment of individual students' understanding and

application of program leadership outcomes. Provides the basis for an individualized program of study by identifying appropriate guided electives.

SEED 8150 Special Topics in Secondary Education 1-0-1 to 4-0-4

A study of specific contemporary issues in education. May be repeated under different topics.

SEED 8900 Special Topics in Secondary Education. 1-0-1 to 3-0-3

Advanced study of contemporary issues in secondary education. Course may be repeated under different topics.

SEED 8980 Review of Literature in Secondary Education 3-0-3

Prerequisite: Consent of Department. The writing of a critical review of current research on an approved topic in the area of concentration. A grade of “S” for satisfactory or “U” for unsatisfactory will be assigned.

SEED 8999 Thesis 3-0-3

Prerequisite: SEED 8980 and consent of Department, The data collection, analysis, and reporting phase of the Education Specialist research project. A grade of “S” for satisfactory or “U” for unsatisfactory will be assigned. May be repeated.

SOCI: SOCIOLOGY

SOCI 5000 Proseminar: The Discipline of Sociology 2-0-2

Required of all graduate students admitted to the M.S. degree program who do not have an undergraduate degree in Sociology. A student who does not have an undergraduate degree with a major in Sociology and wishes to apply for a waiver of the Proseminar course, must complete an Application for Waiver and deliver it to the Coordinator of the M.S. degree program in Sociology by April 15. Credit is over and above what is required for the M.S. degree. Brief introduction to the history, major theories, research methodologies, and central disciplinary concerns of sociology.

SOCI 5750 Medical Sociology 3-0-3

An analysis of the social processes affecting conditions of health and disease and the cluster of social relationships and organizations that comprise the institution of medicine. Emphasis on social and cultural factors which influence definitions of health and illness, causes, preventions, and treatments, cross cultural comparisons, stress, delivery of health care, and health care professionals.

SOCI 6000 Sociology of Mental Health 3-0-3

Introduces students to the history and causes of mental illness as well as the language of the Diagnostic and Statistical Manual. The relationship between mental illness and the major sociological variables, such as social class, race, gender, age, and marital status will be analyzed. Students will evaluate mental illness from the institutional and client points of view.

SOCI 6130 Social Gerontology 3-0-3

Prerequisites: Admission to the program. Study of the social phenomenon of the aging process, the life cycle, and patterns which include social roles, medicalization of aging and death, and the values, norms, and beliefs related to this phenomenon. Course work will emphasize the social changes which have occurred as medical technology and science impact the culture and institutional patterns related to aging and death. Study of the process of dying will include the entire life cycle and

new efforts to deal with this complex social phenomenon.

SOCI 6200 Sociology of Organizations

3-0-3

Prerequisites: Admission to the program. A sociological analysis of complex organizations. Course foci include theories and concepts in such areas as bureaucracy, power, authority, and organizational culture.

SOCI 6300 Seminar in Classical Sociological Theory

3-0-3

Prerequisite: SOCI 7012. An intensive study of classical sociological theory. Will begin with the intellectual precursors to sociology and then analyze primary works of the major theorists as well as secondary sources.

SOCI 6400 Studies in Social Institutions

3-0-3

Prerequisites: Admission to the program. Study of at least one social institution, including how it has changed over time, how variables such as social class, race, age, and sex are structured into the life of any institution.

SOCI 6500 Studies in Social Inequalities

3-0-3

Prerequisites: Admission to the program. The study of the systems of stratification (e.g., race, ethnicity, age, gender), and how they impact individuals and social groups.

SOCI 6600 Studies in Self, Society, and Culture

3-0-3

Prerequisite: Admission to the program. An intensive study of how culture, social structure, and institutions impact the construction of personality and self, and conversely, how individuals act upon social structure and culture.

SOCI 6700 Family Sociology

3-0-3

Also offered as MFTH 6700. The social context of contemporary issues facing families. Includes family history, cross-cultural issues, and research and theory regarding changing gender roles, family violence and abuse, divorce, single parenting, work families, sexual orientation, non-traditional families, and other relevant issues.

SOCI 7011 Sociology in Applied Settings

3-0-3

Prerequisite: Admission to the program. Exploration of the use of sociology on both the micro and macro levels. Special emphasis is placed on the use of sociological theory and methods to work with clients, organizations, and communities as well as the ethical concerns raised by working with people.

SOCI 7012 Sociological Theory

3-0-3

Prerequisites: SOCI 7011. An analysis of contemporary sociological theory. Emphasis on the relationship between theory and research, micro, meso, and macro linkages. Application of theory to understanding social problems and social policy.

SOCI 7021 Statistical Applications in Sociology

2-2-3

Prerequisite: Admission to the program. Evaluation of social statistics and data management for applied research problems. Students will use computers to build data files, explore archival datasets, and prepare written analyses of research problems. Students will gain skills in determining which statistics to use for particular research problems and designs, which statistics provide the most practical means for reading and interpreting data, and what computer software is available to facilitate data analysis in sociology.

- SOCI 7022 Research Methods** 2-2-3
Prerequisite: SOCI 7021. Survey of qualitative and quantitative methodologies in the discipline of sociology. Students will develop skills by hands-on data analysis when appropriate.
- SOCI 7050 Class, Gender, and Ethnic Issues in Applied Settings** 3-0-3
Prerequisites: SOCI 7011. An in-depth study of the sensitivities needed by sociology students and other social science practitioners to the issues of social class, gender, and ethnicity. A multicultural perspective is to be developed by each student.
- SOCI 7080 Seminar in Social Gerontology** 3-0-3
Prerequisite: SOCI 6130. An intensive advanced study of issues in Social Gerontology. Examines the physical health, counseling techniques, and social service programs available to the aged, as well as current theories related to sociology and social gerontology.
- SOCI 7100 Issues in Applied Sociology** 3-0-3
Prerequisite: SOCI 4200/6200. Intense study of issues which occur in applied settings, such as power, authority, leadership, social stratification, etc. May be repeated two times for credit.
- SOCI 7150 Sociology of Death and Dying** 3-0-3
Prerequisite: SOCI 6130. A study of the phenomenon of death. Emphasis is on the impact of medical technology on changes in beliefs, attitudes, values, and norms related to the process of dying. Cross-cultural comparisons of rituals and roles related to the process of dying.
- SOCI 7200 Seminar in Organizational Policy and Planning** 3-0-3
Prerequisites: SOCI 6200 and SOCI 7022. Introduction to application of sociological concepts, theories, and methods to assess and evaluate individuals, organizations, policies, and programs. Emphasis is upon giving students hands-on experience with both the tools and procedures used in evaluation and practice and in critically identifying and analyzing issues in an organizational context.
- SOCI 7500 Development in the Family System** 3-0-3
Also offered as MFTH 7500. Application of the developmental approach to the study of the family and the individual, with an emphasis on the family life cycle. Each of the states of family development from courtship to the death of the last mate will be examined.
- SOCI 7800 Sociological Practice** 3-0-3
Prerequisite: Successful completion of comprehensive examination for the M.S. degree in Sociology. Taken twice for credit. Field placement site must be approved by the course instructor. Students will integrate sociological knowledge and practice experience during their placement in a field setting. Major integrative paper will be required.
- SOCI 7999 Thesis** 3-0-3
Prerequisite: Successful completion of comprehensive examination for the M.S.

degree in Sociology. Student will write an original thesis or article of publishable-quality and orally defend it.

SOCI 8010 Sociology of Education 3-0-3

A study of education as a social institution with an emphasis on an analysis of theory and research relating social factors to academic performance and attitudes.

SOCI 9010 Sociological Analysis of Education 3-0-3

A sociological analysis of education as a social institution and as setting for social interaction, to include such topics such as social stratification, gender, ethnicity, race, social organization, social change, cultural diversity, group dynamics, religion, and leadership. Case studies will be used to emphasize the relationship between sociological theory and educational practices.

SOWK: SOCIAL WORK

SOWK 6001 Orientation to Professional Social Work Practice I 1-0-1

Required seminar introducing conceptual frameworks, purpose, goals, values, and ethics of social work.

SOWK 6002 Orientation to Professional Social Work Practice II 1-0-1

Prerequisite: SOWK 6001. Continuation of SOWK 6001 as applied to the multi-level practice.

SOWK 6100 Information Technology Lab 0-2-1

Introduction to varying forms of information technology and their utilization across social work practice settings.

SOWK 6201 Human Behavior in the Social Environment I 3-0-3

Presents a multi-theory perspective on human behavior of individuals and families across the life span within the context of the social environment.

SOWK 6202 Human Behavior in the Social Environment II 3-0-3

Prerequisite SOWK 6201. Presents a multi-theory perspective on human behavior of groups, organizations and communities within the context of the social environment.

SOWK 6301 Generalist Practice I Individuals and Families 2-2-3

An introduction to knowledge of the Problem-Solving approach used in generalist practice with individuals and families within the ecological systems framework.

SOWK 6302 Generalist Practice II Organizations and Communities 2-2-3

Prerequisite SOWK 6301. The second course in the foundation practice sequence which presents knowledge of the problem-solving approach with work groups, organizations and communities within the Ecological Systems Framework.

SOWK 6400 Social Welfare Policy, Problems, and Services 3-0-3

History of the social work profession and current patterns of the provision of social services. Policy formulation process, policy analysis and change.

SOWK 6500 Research and Evaluation Methods in Social Work 3-0-3

Principles, methodologies, technologies and statistical approaches of human service research are introduced. Beginning capabilities in evaluation of social work practice and skill development regarding use of published research are emphasized.

SOWK 6600 Practicum I 0-6-3

Corequisite: SOWK 6610. First semester of supervised practice for the integration of classroom learning in field settings.

SOWK 6610 Practicum Seminar I 0-1-1

Corequisite: SOWK 6600. Seminar in which students discuss their practicum experiences with the goal of integrating social work theory and practice.

SOWK 6700 Practicum II 0-8-4

Corequisite: SOWK 6710. Second semester of supervised practice for the integration of classroom learning in field settings.

SOWK 6710 Practicum Seminar II 0-1-1

Corequisite: SOWK 6700. Second semester of seminar in which students discuss their practicum experiences with the goal of integrating social work theory and practice.

SOWK 7300 Advanced Practice in Rural Areas I Individuals 3-0-3

Corequisite: SOWK 7310. Provides students with practice models compatible with the ecological systems perspectives and with skills for working with individuals in the rural community.

SOWK 7310 Advanced Practice in Rural Areas II Families 3-0-3

Corequisite: SOWK 7300. Advanced seminar which provides theories compatible with the ecological systems perspective in relation to multi-level work with families at different levels of functioning and of diverse forms.

SOWK 7320 Advanced Practice in Rural Areas III Management 3-0-3

Prerequisites: SOWK 7300 and SOWK 7310. Provides applications of service management and planning principles and skills essential for social work planners, administrators, supervisors and program developers.

SOWK 7400 Policy in Rural Areas 3-0-3

A continuation of SOWK 6400 that focuses on social welfare policies in rural areas and small communities.

SOWK 7500 Advanced Research and Program Evaluation 3-0-3

Emphasizes the integration of research and advanced generalist social work through evaluation of practice and program evaluation. Advanced statistical concepts are applied to direct practice and five types of program evaluation.

SOWK 7611 Advanced Social Work Practicum I 0-8-4

The first of two concentration practica designed to prepare students for advanced generalist social work practice in rural settings.

SOWK 7612 Advanced Social Work Practicum II 0-8-4

Prerequisite: SOWK 7611. The second of two concentration practica designed to prepare students for advanced generalist social work practice in rural settings.

SOWK 7630 Professional Seminar 2-0-2

A seminar to facilitate and structure students' transition from graduate school to post-graduation social work practice.

SOWK 7700 Gerontology 3-0-3

Prerequisite: Concentration Status for SWK students and permission of department head for other graduate students. Study of aging from a Bio-Psycho-Social perspective within the context of culture and values with an emphasis on healthy aging in rural communities.

SOWK 7750 Social Work in Child and Family Settings 2-0-2

Prerequisite: Concentration Status for SWK students and permission of department head for other graduate students. Policy and practice issues are examined in the context of multiple child and family settings. Issues include: abuse reporting, parental rights, delinquency, child custody, support, and divorce.

SOWK 7760 Social Work Practice with Children and Adolescents 3-0-3

Prerequisite: Concentration Status for SWK students and permission of department head for other graduate students. Provides an understanding of social work practice with children and adolescents across settings in the context of rural practice.

SOWK 7800 Social Work Practice in Health Settings 2-0-2

Prerequisite: Concentration Status for SWK students and permission of department head for other graduate students. Prepares students for advanced rural practice across a variety of traditional and emerging inpatient and outpatient health care delivery systems.

SOWK 7810 Psychopathology and Assessment for Non-Medical Helpers 3-0-3

Prerequisite: Concentration Status for SWK students and permission of department head for other graduate students. Includes information on theories within the Bio-Psycho-Social paradigm or on causality of disorders/conditions and the use of the DSM-IV.

SOWK 7820 Issues in Substance Abuse 3-0-3

Prerequisite: Concentration Status for SWK students and permission of department head for other graduate students. Alcohol and substance abuse issues are examined from the perspective of their individual and cultural impact. Strategies for prevention and treatment are introduced with an emphasis on Bio-Psycho-Social approaches.

SOWK 7830 Social Work Practice in Mental Health 2-0-2

Prerequisite: Concentration Status for SWK students and permission of department head for other graduate students. An advanced seminar on mental health service delivery C past, present and future C in rural environments.

SOWK 7850 Social Work Practice in Schools 2-0-2

Prerequisite: Concentration Status for SWK students and permission of department head or other graduate students. Focuses on the issues and laws related to social work practice in the school. Issues related to rural schools are presented.

SOWK 7860 Grant Writing in Human Services 3-0-3

Prerequisite: Concentration Status for SWK students and permission of department head for other graduate students. Provides knowledge, skills, and process of grant writing with an emphasis on human services in rural communities.

SOWK 7870 Social Work Practice with Abusing and Neglecting Families 3-0-3

Prerequisite Concentration Status for SWK students and permission of department head for other graduate students. An advanced seminar in social work practice with abusing and neglecting families. Content includes current knowledge about causes, dynamics, and interventions related to neglect and abuse of children, elders, spouses and rape victims.

SPAN: SPANISH

- SPAN 6010 Advanced Grammar** 3-0-3
Advanced study of the structure of the Spanish language, with emphasis on practical composition and refinement of written expression.
- SPAN 6020 Advanced Conversation** 3-0-3
Intensive approach to spoken Spanish based on contemporary themes.
- SPAN 6110 Spanish Phonetics and Phonology** 3-0-3
Study of the phonetics and phonemics of the Spanish sound system, including but not limited to phonological analysis and transcription. Emphasis is placed on the study of those sounds found in the dialects of what has been traditionally labelled American Spanish (Mexico, Central America, and the South American highlands); however, important dialectal variations, such as those found in Caribbean and peninsular Spanish, will also be presented.
- SPAN 6210 Survey of Contemporary Hispanic Theater** 3-0-3
Critical consideration of the major canonical and non-canonical dramatic works in Spain and Latin America from the 1930's to the present. Readings include, from among others, the works of García Lorca, Arlt, Buero Vallejo, Usigli, Villarutia, Marqués, Gambaro, Berman, and Pedrero. Some study of the genre of theater and dramatic movements, such as Theater of the Absurd, will also be included.
- SPAN 6220 Hispanic Women Writers** 3-0-3
Exploration of the way in which Hispanic women writers have created voices and identities through a variety of textual strategies. A study of the development of feminist discourse through these works will also be covered. Readings may include works from Sor Juana Inés de la Cruz, Isabel Allende, Julia de Burgos, Luisa Valenzuela, Angeles Maestretta, Rosario Castellanos, Mercé Rodoreda, Ester Tusquets, Santa Teresa de Avila, Ana María Matute, Carmen Martín Gaité, and Rosa Montero.
- SPAN 6250 Twentieth-Century Spanish Literature** 3-0-3
Study of the genres, movements and writers most representative of the literature of Spain during the twentieth century. The course begins with the writers of the Generation of '98, continues with selected works in fiction, drama, and poetry of the years prior to and immediately following the Civil War, and concludes with examples of the literature of Spain in the last decades of the twentieth-century.
- SPAN 6260 Latin American Prose: Twentieth-Century Novel** 3-0-3
Study of selected Latin American novels which reflect the major trends in the development of the genre during the twentieth century.
- SPAN 6270 Latin American Prose: Twentieth-Century Short Story** 3-0-3
Study of selected Latin American short stories which reflect the major trends in the development of the genre during the twentieth century.
- SPAN 6300 Hispanic Caribbean Literature** 3-0-3
Study of the identity of the Hispanic Caribbean, drawing from literary texts of Puerto Rico, the Dominican Republic, and Cuba, in order to develop a greater understanding of the history, economics, sociology, culture, and literature of the region.
- SPAN 6400 Chicano and U.S. Latino Writers** 3-0-3
Study of selected works written by Chicano and U.S. Latino authors that are repre-

sentative of the bicultural/bilingual culture for which they speak. Emphasis is placed on literary and cultural studies with some study and application of literary criticism.

SPAN 6900 Special Topics **3-0-3**

Special topics in Spanish language or Hispanic literature, civilization, or culture. May be repeated up to a maximum of 6 hours if topics are different.

SPAN 6950 Directed Study **1-0-1 to 3-0-3**

Study in area or topic of Spanish language or Hispanic literature, civilization, or culture not normally found in established courses offered by the department. Students may also study more extensively an area or topic covered by the departmental curriculum. May be repeated up to a maximum of 3 hours if topics are different.

SPAN 6970 Study Abroad Practicum **1-0-1**

Orientation to the study abroad experience. Pre-departure sessions will focus on preparing the student to achieve the maximum learning potential from his/her stay in the selected site. Assigned readings and videos and regular discussion with the supervising instructor will familiarize the student with significant cultural practices that may differ from those of U.S. society and with geographical and historical features of the region as well as prepare him/her to function in the daily life of the community. A series of activities will be designed for the student to complete during the study abroad stay, and upon his/her return, the student will make at least six presentations related to the study abroad experience to university Spanish classes, elementary, middle or high school classes, or community organizations. The course is a requirement for all Spanish graduate students who participate in a study abroad program. Credit for the course is in addition to other credit earned through the study abroad program.

SPAN 7011 Don Quijote, Part I **3-0-3**

Study of the first volume, published in 1605, of Miguel de Cervantes' *Don Quijote*.

SPAN 7012 Don Quijote, Part II **3-0-3**

Study of the second volume, published in 1615, of Miguel de Cervantes' *Don Quijote*.

SPAN 7050 Generation of 1898 **3-0-3**

Study of representative works of authors of the Generation of '98, including Miguel de Unamuno, Antonio Machado, Ramón María del Valle-Inclán, Pío Baroja, and Azorín.

SPAN 7100 Poetry and Theater of Federico García Lorca **3-0-3**

Study of the major works of Federico García Lorca.

SPAN 7200 Novels of Gabriel García Márquez **3-0-3**

Study of the major novels of Gabriel García Márquez, their precursors, and their influence on the development of the Latin American narrative.

SPAN 7300 Short Stories and Poetry of Jorge Luis Borges **3-0-3**

Study of representative works from the short stories and poetry of Jorge Luis Borges.

SPEC: SPECIALEDUCATION

SPEC 5000 Individualized/Independent Study

1-0-1 to 3-0-3

Study directed by faculty designed to meet identified, individual needs of students.

SPEC 5010 Student Teaching: Mild Disabilities or Severe

Disabilities or Early Childhood Special Education

0-20-5

Prerequisite: Consent of the departmental Student Teaching Committee.

Corequisite: SPEC 5020. University supervised placement in public school programs for students K-12 with mild disabilities or mental retardation or in Early Childhood Special Education programs. The student teacher will assess students, plan and write instructional interventions, deliver instruction, monitor and document student progress, and assume all other classroom duties of the mentoring teacher(s). A minimum of twenty (20) contact hours per week is required in the school for the entire semester. May be taken multiple times. Ten credit hours are required in one of the above areas for certification/licensure recommendation.

SPEC 5020 Student Teaching Seminar: Mild Disabilities or

or Mental Retardation or Early Childhood Special Education

1-0-1

Prerequisite: Consent of the departmental Student Teaching Committee.

Corequisite: SPEC 5010. A forum for discussion and exchange of ideas relating to the responsibilities of professional ethical practices. Topics include direct intervention issues, advocacy, collaboration, diversity, and any others that arise during student teaching. May be taken multiple times. Two hours are required in one of the areas for certification/licensure recommendation.

SPEC 5030 Single Subject Research in Special

Education (Responsive Teaching)

3-0-3

Application of single subject research methodology in classroom settings with students who have disabilities. Focus is on acquisition of skills necessary to allow a functional relationship to be established between teaching practices and changes in pupil behavior.

SPEC 5040 Applied Research Project

1-0-1 to 2-0-2

Corequisite: SPEC 5010. Planning and implementation of procedures to conduct and write an applied research study based on a need identified in the student teaching classroom setting.

SPEC 5050 Integrating Technology in Classrooms

for Students with Disabilities

3-0-3

An application of computer and associated hardware and software as they relate to individualized education programs of students with disabilities. Course content includes the use of assistive technology to facilitate student acquisition, fluency, maintenance, and generalization of skills.

SPEC 5090 Community-based Instruction

2-0-2

A study of the theoretical and practical interventions used to effectively teach students who require extensive and/or pervasive supports to acquire and perform chronologically age-appropriate and functional skills and behaviors in community environments.

SPEC 5100 Nonaversive Behavior Management

3-0-3

A study of the principles and application of positive behavioral support strategies for managing challenging behaviors of individuals with disabilities. This approach focuses on understanding functional assessments, developing and implementing individualized nonaversive behavior support plans.

SPEC 5120 Issues and Trends in Special Education 2 -0-2

Corequisite: SPEC 5040. A study of the current issues and trends in the field of special education related to instruction, advocacy, policy, service delivery, and training. Students will investigate an area of interest based on empirical literature.

SPEC 5140 Collaborative Roles in Education 3-0-3

A critical analysis of issues, research, implementation approaches, and recommended practices for employing collaborative models to support learning. Evaluating and accessing community resources, and developing and maintaining interdisciplinary and interagency partnerships will be studied.

SPEC 5150 Introduction to Early Childhood Special Education 2-2-3

A study of the history and rationale for services to infants, toddlers, and preschool children at risk for or with developmental disabilities and their families. The student will be introduced to typical and atypical child development, service delivery options and key components of family guided community based practices.

SPEC 5160 Serving the Young Child with Low Incidence Disabilities 3-0-3

Prerequisite: SPEC 5150. An overview of young children with low incidence disabilities (e.g. deaf-blindness, severe multiple disabilities), their unique service delivery needs, behavioral and instructional supports, and coordination of services. Trends and recommended practices will be discussed.

SPEC 5170 Linking Assessment to Service Delivery 3-2-4

Prerequisites: SPEC 5150, COMD 5060. A thorough study of the philosophical and practical base of effective assessment and intervention for young children with disabilities. Topics include eligibility evaluation, programmatic assessment, IFSP/IEP development, intervention planning and implementation in various service delivery settings, family participation, and progress monitoring.

SPEC 5190 Physical and Health Management of Students with Disabilities 3-0-3

A study of Physical and health management procedures necessary for individuals with disabilities. Course content addresses knowledge of roles and responsibilities of the educational team in meeting the physical and health needs of individuals with disabilities. Emphasis is placed on developing an understanding of the role of the teacher in meeting the needs of children with physical and health management needs as well as working with other professionals (e.g., nurses, physical therapists) in assuring that those needs are met.

SPEC 5200 Practicum in Mental Retardation 3-0-3

Prerequisites: Completion of all prerequisite undergraduate coursework, and grades of B or better in SPEC 5030, 5100, and 5120. A university-supervised teaching experience for graduate students who wish to complete a graduate degree or area certification.

SPEC 5210 Practicum in Mild Disabilities 3-0-3

Prerequisites: Completion of all prerequisite undergraduate coursework, and grades of B or better in SPEC 5120, 5140, 7610, and 7630. A university-supervised teaching experience for graduate students who wish to complete a graduate degree or area certification.

- SPEC 5220 Practicum in Early Intervention/Special Education** 3-0-3
 A university-supervised teaching experience for graduate students who wish to complete a graduate degree or area certification.
- SPEC 5260 Characteristics of Students with Physical and Health Disabilities** 3-0-3
 A study of physical, learning and behavioral characteristics of students with a variety of physical disabilities. Course content addresses knowledge of the etiology, treatment, prognosis, course, and educational implications of neuromotor impairments, degenerative diseases, orthopedic and musculoskeletal disorders, and health impairments.
- SPEC 5270 Strategies for Teaching Individuals with Physical and Health Disabilities** 3-0-3
 A study of methods for teaching people with physical and other health impairments, including assessment, instruction, organization and curriculum design, communication intervention, literacy, assistive technology, and collaboration with parents, paraprofessionals, and other professionals.
- SPEC 5280 Practicum in Physical Disabilities** 3-0-3
Prerequisite: Grades of B or better in Spec 5190, SPEC 5260, and SPEC 5270. A university-supervised teaching experience for graduate students who wish to complete a graduate degree or area certification.
- SPEC 5350 Characteristics of Students with Severe Learning Disabilities** 3-0-3
 An in-depth study of the etiology, characteristics, and diagnostics for students with severe learning disabilities and their effects on developing educational programs and treatment services.
- SPEC 5360 Teaching Students with Severe Learning Disabilities** 3--0-3
 A study of classroom organization and a variety of research-validated teaching methods and materials for instruction and transitioning of students with severe learning disabilities. These methods and materials reflect the need for more intrusive and intensive approaches to provide an appropriate individualized education for students with severe learning disabilities. The course will provide students with knowledge and skills in differentiating between research-supported and popularly advocated interventions.
- SPEC 5450 Characteristics of students with Severe Behavior Disorders** 3-0-3
 An in-depth study of the etiology, characteristics, and diagnostics for students with severe behavior disorders and their effects on developing educational programs and treatment services.
- SPEC 5460 Teaching Students with Severe Behavior Disorders** 3-0-3
 A study of classroom organization and a variety of research-validated teaching methods and materials for instruction and transitioning of students with severe behavior disorders. These methods and materials reflect the need for more intrusive and intensive approaches in order to provide an appropriate individualized education for students with severe behavior disorders. The course will provide students with knowledge and skills in differentiating between research-supported and popularly advocated interventions.
- SPEC 5610 Nature and Needs of Children who are Talented and Gifted** 3-0-3
 A course designed to give an overview of educational and behavioral characteris-

tics of pupils who are talented and gifted. Includes diagnosis, referral, management, and educational practices.

SPEC 6600 Methods and Materials for Children Who Are Talented and Gifted

3-0-3

A course covering the development of curriculum content and teaching materials for students identified as talented and gifted. Considerable time will be spent on organizing learning experiences and utilizing a variety of teaching methods.

SPEC 6620 Curriculum for Children who are Talented and Gifted

3-0-3

This course provides a study of curriculum models, the types of curriculum needed for the Talented and Gifted guidelines for developing curricular patterns which include subject or skill, core, interest, process, experiential bases of operations, and modular designs of community involvement. The course requirements include the development of curriculum of learning activities which will have greatest applicability and usability within the local school system.

SPEC 7610 Assessment of Children

3-0-3

A course introducing tests unique to assessing the developmental level and the potential achievement of children with exceptionalities. Emphasis is placed on the use of these tests in planning and selecting curricular programs and activities.

SPEC 7630 Integration of Management and Instruction in the Classroom

3-0-3

Students will learn to identify and implement management and instructional strategies which have demonstrated effectiveness. The ability to self-evaluate intervention efficacy will be demonstrated by students.

SPEC 8010 Readings in Issues of the Education of Children and Youth with Disabilities

2-0-2

An in-depth study of research articles which present factual information regarding the chief issues in programs for children and youth with disabilities.

SPEC 8020 Characteristics of Effective School Structures for Children and Youth with Disabilities

3-0-3

An application of the effective schools' literature to programs for children and youth with disabilities in school settings.

SPEC 8030 Administration of Special Education Programs

3-0-3

A review of and in-depth study of legal issues which govern programs for children and youth with disabilities.

SPEC 8040 Developing Professional Training Programs in Special Education

2-0-2

The study of and development of professional training programs in the field of special education.

SPEC 8050 Advanced Applications of Technology for Special Education Programs and Research

3-0-3

The application of computer technology for training other professionals and academic instruction of students with disabilities as well as conducting and disseminating research in special education.

SPEC 8060 Single Subject Designs for Special Education Research

2-0-2

An in-depth review of the use of single subject designs for research which has been conducted in special education. Application of these designs to research questions in school settings will be discussed.

SPEC 8999 Thesis**6-0-6**

This course is for the development and defense of the thesis prospectus.

VOED: VOCATIONAL EDUCATION**VOED 7020 History and Philosophy of Vocational Education****3-0-3**

Inquiry into the background, purpose, philosophies, policies, and principles of vocational education. Effects of federal and state legislation. Emphasis is placed on the student's vocational service area.

VOED 7030 Curriculum in Adult and Vocational Education**3-0-3**

Principles, procedures, and considerations for developing curriculum in adult and vocational education.

VOED 7100 Current Practices in Training and Development**3-0-3**

Introduction to training and development, organizational development, and human resource development. Emphasis on models of program design, needs assessment, costs, and benefits to the sponsoring corporation or agency; and methods of enhancing human performance.

VOED 7150 Principles of Adult Education**3-0-3**

Issues relevant to adult education, including history, principles of instruction, barriers to participation, and topics pertaining to the characteristics, interests, abilities, and educational needs of the adult learner.

VOED 7400 New Vocational Teacher Institute**6-0-6**

Specifically designed for, and limited to, new secondary vocational teachers participating in a summer New Vocational Teacher Institute. Emphasis is on methods of teaching and vocational curriculum development.

VOED 7420 Advanced New Teacher Institute**3-0-3**

Follow-up course for participants in VOED 7400 or for experienced secondary vocational teachers. Emphasis is on foundations of vocational education and/or classroom management strategies.

VOED 7500 Organization and Administration of Vocational Education**3-0-3**

Organization of vocational education on the local, state, and national levels; federal and state government roles; and types of vocational/technical programs in education and industry.

VOED 7530 Supervision of Vocational Programs**3-0-3**

Selection and evaluation of personnel, supervisory techniques, and methods of leadership for leaders in education and industry.

VOED 7620 Evaluation of Adult and Vocational Programs**3-0-3**

Development and understanding of program evaluation methodology for the purpose of school improvement. Emphasis placed on alternative approaches, models, and practical guidelines.

VOED 7640 Issues and Trends in Adult and Vocational Education**2-0-2**

Exploration and analysis of recent research and societal developments affecting adult and vocational education. Emphasis is on liability, professional responsibilities, emerging trends, and issues.

- VOED 7680 Improving Instruction in Adult and Vocational Education** 3-0-3
Theory and practical application of various delivery techniques, principles of teaching and learning, and the development of instructional materials.
- VOED 7740 Educators and Industry** 3-0-3
Designed to increase career awareness among educators, students, business and industry, and the community. Interaction among educators, business and industry, and community leaders concerning how to meet the needs of local industry.
- VOED 7850 Vocational Education Internship** 0-0-3
Prerequisite: Permission from instructor.
- VOED 7900 Special Topics In Vocational Education** 3-0-3
Prerequisite: Permission from instructor. Designed for persons interested in exploring topics specific to vocational education. Emphasis given to examining vocational education research as applied to the educational and/or business activity sector.
- VOED 7950 Directed Study in Vocational Education** 3-0-3
Prerequisite: Permission from instructor. Designed for students wishing to pursue individual study and research in vocational education.
- VOED 8100 School-To-Work Implementation** 3-0-3
Designed to provide information of the roles of schools and industry in the school-to-work programs and to introduce the skills necessary for the implementation of a seamless educational curriculum model.
- VOED 8120 Policy Issues in Adult and Vocational Education** 3-0-3
Provides students with a functional understanding of the political, social, economic, ideological, cultural, and technical issues and influences that contribute to policy formation in the fields of adult and vocational education. Emphasis is placed on a conceptual framework for comprehensive educational policy and planning in the fields of adult and vocational education.
- VOED 8250 Individualizing Instruction in Adult and Vocational Education** 3-0-3
Study of techniques in individualizing instruction, material preparation, and assessment/evaluation. Emphasis is placed on identifying and accommodating the diverse needs of students and programs.
- VOED 8530 Instructional Supervision in Vocational Education** 3-0-3
Provides information and experiences for the development of skills related to supervision of instruction in the vocational classroom and laboratory.
- VOED 9400 Adult Learning Strategies** 3-0-3
Design, development, and implementation of adult learning programs. Particular emphasis will be placed on curriculum models, goals, organization, methodology, career development, and evaluation for adult learners and learning programs.
- VOED 9410 Students With Special Needs in Adult and Vocational Education** 3-0-3
Focus on the integration of instructional and/or management activities in assisting students with special needs in adult and vocational programs. Emphasis will be placed on regulations, interagency activities, curriculum, transition, assessment, and instruction of learners.

- VOED 9420 Issues in Adult and Vocational Education** **3-0-3**
Emphasis on topics relating to adult and vocational education which are considered to be especially significant to the field because of current research, developments, and legislation.
- VOED 9430 Leadership in Adult and Vocational Education** **3-0-3**
Exploration of theory and development of leadership in adult and vocational education settings. Emphasis will be placed on identifying effective leadership characteristics, expanding leadership skills, and developing a philosophy of effective leadership.
- VOED 9440 Seminar in Adult and Vocational Education** **3-0-3**
Designed for exploring topics specific to adult and vocational education in industry and/or educational settings. Emphasis given to examining research as applied in the public and private sectors.
- VOED 9999 Dissertation in Adult and Vocational Education** **3-0-3**



**FINANCIAL INFORMATION AND ASSISTANCE
BUSINESS REGULATIONS**

Mr. James M. Brignati
Vice President for Business and Finance

Mr. Robert Bell, Director of Plant Operations
Mr. Robert Kellner, Director of Auxiliary Services
Mr. Scott Doner, Director of Public Safety
Mr. William J. Filtz, Director of Business Services
Mr. L. Inman Grimsley, Director of Personnel
Mrs. Traycee F. Martin, Director of Financial Services

Valdosta State University, as a unit of the University System of Georgia, receives the major portion of its operating funds through appropriations from the State of Georgia. This support enables the University to offer high quality educational programs at a minimal cost to its students.

Each year, Valdosta State University offers three semesters of instruction: Fall and Spring, which are collectively called the academic year, and Summer. Term fees are charged in accordance with the regulations and schedules set forth below, the basis of which is the number of semester hours scheduled. These fees are due and payable as an integral part of the registration process, and students should not commence registration without having money sufficient to pay all fees. The University reserves and intends to exercise the right to withhold copies of education records, cancel the enrollment of students who owe the University money, or pursue collection for unpaid balances.

The University reserves the right to change without previous notice its fees, charges, rules and regulations at the beginning of any semester. This right will be exercised judiciously.

MATRICULATION FEE SCHEDULE FOR GRADUATE STUDENTS

Effective Fall Semester 2000

Hours	Georgia Resident	Out of State Resident
12	\$1,405	\$4,783
11	1,313	4,415
10	1,219	4,049
9	1,125	3,663
8	1,031	3,287
7	937	2,911
6	843	2,535
5	749	2,159
4	655	1,783
3	320	1,166
2	226	790
1	132	414

All fees, as stated, are tentative and subject to change based on Board of Regents policy.

Please note: Health (\$66), Athletic (\$97) and Activity (\$78) fees are assessed for class loads over 3 semester hours unless a student is enrolled in ALL off-campus classes. Also, the Technology fee is a flat fee of \$38, assessed for all students, regardless of the number of hours.

Audit (Non-Credit) Classes: Fees for attending class on an audit or non-credit basis are calculated the same as above.

Graduate assistantships are granted by the Graduate office. Graduate assistants receive a waiver of a portion of matriculation fees only. Athletic, activity and health fees are not waived or reduced. Graduate assistants also receive regular payments for their work through the Payroll system. Graduate assistants may not receive extra compensation for performing other work during the period of their assistantship.

Qualified expenses for graduate school paid after June 30, 1998 may be eligible for the nonrefundable **Federal Lifetime Learning Credit** up to \$1000. Please consult your tax advisor for further information. Information is also available from the IRS website: www.irs.ustreas.gov.

OTHER FEES (PER SEMESTER)

Late Registration: Failure to register or pay by specified payment date	\$50.00
Returned Check:	
For each check.....	\$25 or 5 % of the face of the check, whichever is greater
Key Replacement.....	\$25.00
Music Lessons, including the use of instrument for practice	
Private.....	\$50.00
Group.....	\$35.00
Post Office Box (semester rental for students not living in campus housing)	\$ 6.00
Transcript Fees 1-5 copies	no charge
6th and subsequent copies (each)	\$2.00
Priority Fee for Certification Forms/Letters/Transcripts, per copy	\$5.00
Electronic transmission (FAX) of unofficial transcripts or certification forms/letters, per copy (Official transcripts cannot be FAXed.).....	\$10.00
Graduation Fee, Graduate Students	\$25.00
(Students who apply for graduation and who do not meet degree requirements must pay appropriate graduation fees again upon re-application.)	
Motor Vehicle Parking Permit, Annual	\$50.00
Excess Check Stop Payment and Reissue Request Processing fee	\$10.00
Lab Fee (per lab course)	\$30.00

Example of total cost of full-time graduate student for one semester: (9 hours in-state)

Tuition and Fees	\$1,125
Books	375
Total	\$1,500

PAYMENT OF FEES AT REGISTRATION

Tuition and fees are due and payable as an integral part of the registration process and must be paid on or before the date of registration. The amount owed is based on the courses for which students are registered, living accommodations on campus, and meal plan selected and is detailed on the class schedule/fee invoice. Complete payment for tuition, dorm, apartment, meal plan, holds, vehicle registration, etc., must be made to validate registration. No partial payments are accepted. Valdosta State University does not accept third party or counter checks. Regardless of any problem with the source of funds, it is the student's responsibility to have sufficient money to pay tuition and fees by the scheduled date. The University is not permitted to have accounts receivable for student fees.

It is the student's responsibility to determine the balance due on their account and render payment by the fee payment deadlines. The telephone information system is available 24 hours per day for this purpose. VSU mails invoices only to students whose financial aid does not cover all fees and account charges. However, invoices can also be mailed or picked up at the Bursary by request.

Valdosta State University will automatically validate a student's class schedule if authorized financial aid exists on a student's account which covers all fees. Students are responsible for insuring that adequate financial aid is authorized to their accounts by the fee payment deadline for automatic validation. Loans are not authorized financial aid until all promissory notes have been signed and returned to the Financial Aid Office. Short Term (Emergency) loans for fee payment are available through the Student Accounts Office. Classes are canceled only if financial aid and/or other payments to student accounts DOES NOT EQUAL OR EXCEED the charges on the student's account. Therefore, students who register but do not intend to attend the University must withdraw from classes if financial aid covers fees to AVOID UNSATISFACTORY GRADES AND/OR FINANCIAL LIABILITY. If financial aid fails to materialize, for whatever reason, students are responsible for the immediate payment of their account balance to the University.

According to U.S. Department of Education regulations, financial aid may be used to pay tuition, room and board. However, a student must sign an authorization with the University Cashiers to pay any other charges from financial aid. Students or parents may rescind this permission at any time by means of a written statement to the Vice President for Business and Finance.

Fees and fee payment instructions with deadline dates are included in the Schedule of Classes each semester. Since these may change, it is absolutely essential that each student read and adhere to the instructions and dates as stated in each semester's instructions.

Valdosta State University
Refund Policy
Effective Fall Semester 2000

Students officially withdrawing from Valdosta State University after paying fees for the term will be issued a 100% refund for tuition, mandatory fees, campus housing and meal plans, provided the official withdrawal occurs NO LATER THAN the official drop/add day for refunds. Students officially withdrawing from ALL classes AFTER the official drop/add day will receive a refund based upon the following Board of Regents Refund policy:

The refund amount shall be based on a pro rata percentage determined by dividing the number of calendar days in the semester that the student completed by the total calendar days in the semester. The total calendar days in a semester includes weekends, but excludes scheduled breaks of five or more days and days that a student was on an approved leave of absence. The unearned portion shall be refunded up to the point in time that the amount earned equals 60%.

Students that withdraw when the calculated percentage of completion is greater than 60% are not entitled to a refund of any portion of institutional charges.

A refund of all non-resident fees, matriculation fees, and other mandatory fees shall be made in the event of the death of a student at any time during the academic session.

Housing fees, post office box fees and music fees are non-refundable fees. Refunds of elective charges upon withdrawing from the institution during a term will be made on a prorated basis determined by the date of withdrawal. Flex charges are only refundable to the extent they are unspent.

It is the student's responsibility to withdraw officially in accordance with university regulations that are set out in this Bulletin. Students receiving financial aid monies will have their refunds restored to the following programs in this precise order: outstanding balances on non-subsidized loans, subsidized loans, PLUS loans, Pell, SEOG, other Title IV student assistance programs, HOPE, private scholarships and finally, to the student.

No refunds for reduction in academic loads or student services are allowed unless such reductions are necessitated by schedule changes initiated by the University. Students suspended or expelled for disciplinary reasons are not entitled to a refund of any deposits or fees paid. Students who are asked to vacate their residence hall rooms as a result of disciplinary actions (but who are allowed to continue attending classes) are not eligible for a refund of that term's room rent.

Additional information about refunds and refund policies are available, upon students' request in the Office of Student Accounts in the University Bursary located at 1200 N. Patterson Street.

CHECK CASHING SERVICE

All checks and money orders must be payable through a U.S. bank. To accommodate students, the University will cash **one** personal check for \$50 or less at the University Bursary daily. The Bursary's hours are Monday through Thursday, 8-5 PM and Friday, 8-2:30 PM. The hours of service at the Drive-Through are 8-7 PM Monday through Thursday, and 8-5 PM on Friday. Checks may also be cashed in the Bookstore during the normal hours of business. Checks drawn for cash may only be made payable to "VSU-CASH".

The University will not accept two-party checks for cashing. Parents who send their son or daughter spending money by check should make their check payable to VSU with the student's name in the "for" section of the check.

CHECKS RETURNED BY THE BANK

Checks issued to the University in payment of fees, purchases of books, etc., or to be cashed for personal convenience, must be paid upon presentation to the bank on which it is drawn. If a check is returned to the University for insufficient funds, account closed, stopped payment, or any other reason, the returned check will be handled in accordance with the State Laws of Georgia. Briefly the Georgia Code requires the following procedure:

The official notice of a returned check will be sent by certified letter instructing the writer to either bring cash or send a certified check, money order or cashier's check for the amount of the returned check plus the returned check fee to the Cashier Supervisor in the University Bursary to clear the University record. The returned check fee is \$25 or 5% of the face amount of the check, whichever is greater. The returned check fee applies to each check returned. If the returned check is for registration fees, the late registration fee of \$50 will also be assessed. **The law grants 10 days from the receipt of the original certified letter to tender payment in full for the returned check(s) and service charge(s). If full payment has not been received within 10 days from the receipt of the certified letter, the returned check(s) will be referred to the Lowndes County Sheriff for the initiation of criminal prosecution or other action deemed appropriate.** Immediate action will be taken against a person who issues a check on a closed account or who stops payment on a check. Additionally, the University can suspend the student from class and from any campus facilities for a returned check of any reason. Suspension from class will not relieve the student from the obligation to pay the returned check(s) and related fees.



**STUDENT AFFAIRS AND SERVICES
DIVISION OF STUDENT AFFAIRS**

Mr. Russell F. Mast,
Acting Vice President for Student Affairs and Dean of Students

Mr. Richard Lee, Assistant to the Vice President for Judicial Affairs
Mr. Tommy Moore, Director of Financial Aid
Dr. Victor C. Morgan, Director of Counseling
Ms. Winifred Collins, Director of Career Services
Ms. Mary A. Barron, Testing Officer
Mr. Don Parks, Director of Cooperative Education
Mr. Joe Mattachoine, Director of Housing and Residence Life

Valdosta State University is committed to the ideal that total education involves more than academic pursuit. Therefore, the University provides a variety of extra-curricular activities to supplement the academic program. Most student activities are specifically planned to meet the cultural, social, and recreational needs of students in a coeducational atmosphere. The University Union and University Center are designed for group activities: informal dances, sorority and fraternity meetings, departmental club meetings, and films and activities sponsored by the Campus Activities Board.

COUNSELING CENTER

The Counseling Center, located in Powell Hall East, offers a variety of services to all students, faculty, and staff at the University. A staff of professionally trained counselors is available to assist with personal, social, or educational concerns. The Counseling Center offers an atmosphere in which students may discuss their problems with the assurance that all counseling information will remain confidential.

Individual counseling is available for students who wish to discuss and explore their thoughts, feelings, behaviors, and life styles. Group counseling provides an opportunity for students to grow in their communication, social, and interpersonal skills

with others who have similar goals and interests. Tests for assessing students' interests, personality, aptitude, or abilities are administered and interpreted by the Counseling Center staff. The Center also provides consultation to faculty and staff in addition to offering outreach programs to various groups on campus and in the residence halls. Appointments may be made in person or by calling 333-5940. When necessary, appropriate referrals will be made to use all available resources to meet student needs.

CAREERSERVICES

The University understands the needs of university students to establish career goals. The Office of Career Planning and Placement, located in Powell Hall West, assists students in the choice of major programs of study, career objectives, and obtaining satisfactory employment upon graduation. Individual career counseling helps students explore how their abilities, values, and interests match particular career fields. Also, group workshops and seminars on career-related topics are offered each quarter.

Students may utilize the varied resources available in the Career Library: printed career materials, audio and video tape descriptions of occupational opportunities, and a computer-assisted career exploration program. Workshops in résumé preparation, job-interview skills, and job search strategy are offered each quarter. Job vacancy listings of interest to seniors and graduate students are posted. On-campus interviews are scheduled with employers interested in interviewing students.

PUBLICATIONS

The University also provides opportunities for experience in journalism through *The Spectator*, the campus newspaper; *Odradek*, the literary arts magazine; and other student publications. A large number of students participate in producing these publications, which, in turn, provide a forum for presenting current issues and also generate spirit within the student body.

TESTING

The University is designated as a national test center for the administration of standardized tests. The Office of Testing, in Powell Hall West, assists students with university requirements. Many tests are given in specific areas to students for placement, proficiency, or admission to specialized programs. Information about specific tests and their administration is available in the Office of Testing. Some of the available tests are Scholastic Aptitude Test (SAT), American College Testing Program Assessment (ACT), Graduate Record Examination (GRE), Graduate Management Admission Test (GMAT), College Level Examination Program (CLEP), Law School Admission Test (LSAT), Miller Analogies Test (MAT), National Teacher Examination (NTE), Collegiate Placement Examinations (CPE), Regents' Testing Program (RTP), and Independent Study Examinations (ISE). In addition, other College Board and Educational Testing Services examinations are available.



STUDENT RECORDS

Mr. Jerry Wright
Registrar

The Office of the Registrar maintains the academic records of students and issues transcripts of records and certificates for various governmental agencies.

Students are encouraged to check with the Registrar's Office when questions arise concerning academic status. All students have a permanent record to which only they and authorized personnel have access, and it is to the student's advantage to check this record periodically. Official transcripts are provided upon written request of the student. All undergraduate and graduate work constitutes a complete academic record. Portions of that record will not be deleted when transcripts are provided. All grades assigned remain on the student's permanent record and transcript. Two weeks' processing time should be allowed for the preparation of transcripts and certifications.

Transcripts of academic records from other universities and high schools are not provided. The student must contact previous institutions attended for those transcripts. It is also the student's responsibility to contact testing agencies for test score reports.

FAMILY EDUCATIONAL RIGHTS AND PRIVACY ACT OF 1974 AND AMENDMENTS

Students attending Valdosta State University have the right of access to their education records in accord with the Family Educational Rights and Privacy Acts of 1974 and Amendments.



COMPUTING AND DATA NETWORKING FACILITIES

Mr. Thomas J. Archibald

Assistant to the President for Information Technology

The University operates a variety of sophisticated, state-of-the-art computing and networking facilities to support its academic, research and administrative activities. The facilities include several powerful UNIX-based central servers, many distributed file servers running Novell Netware, 2,400 microcomputers and 50+ high-end workstations, all of which are interconnected via a high-speed data network.

Located in the Computer Center in Nevins Hall, three 3 hours Hewlett-Packard (HP) 9000 large-scale business servers, Models G50, G70 and K460, support all student and financial related processing, as well various other applications software systems. To meet VSU's fast growth, these three computers together comprise a total systems environment that provides one of the largest and most modern centers in the University System. As one of the first schools selected by the Board of Regents to receive the fourth-generation Banner Student Information and Financial Aid Systems, VSU has fully implemented those systems to greatly enhance student support operations such as admissions, registration, advising and financial aid processing.

Housed in the Data Communications Center in Ashley Hall, one Sun Enterprise 3000 provides electronic mail services for the students, faculty and staff and access to the state-wide PeachNet and other national and international networks. A Sun SparcServer 1000E provides Gopher, Listserv, Usenet and other similar services. A second Sun SparcServer 1000 provides World Wide Web service and operates as a specialized applications server for several academic departments with software products such as AutoCad, MathLab, GIS, C++, LISP and others. A third Sun SparcServer 1000 performs as the name server for the campus, allowing VSU to be registered with Internet and utilize the short address of < valdosta.edu >.

A very extensive and sophisticated fiber-optic based data network, with its central hub of bridges and routers located in the Library, provides Ethernet protocol (10/100 Mbps) communications between all servers and microcomputers. The 18 miles of fiber and 58 miles of copper wire connects the main campus buildings, as well as two on North Campus, the VSU Regional Center for Continuing Education and 12 buildings adjacent to the main campus. Other sites utilize dedicated modems to connect to the network. Additional remote dial-in modem access is supported, as well as outside access via PeachNet to other national and international networks.

Microcomputers are provided to every faculty member and all staff in administrative offices. A total of 600 microcomputers are available to students in 25 labs, with 10 - 50 machines each, located throughout the campus. Two labs are installed at Kings Bay Naval Base to support VSU operations at that location. All machines have the campus

standard software installed ñ Microsoft Office Pro (Word, Excel, Power Point, Access) and all communications products (Netscape, Eudora, and other). Various microcomputer servers, Sun and Silicon Graphics high-end workstations, local networks and other facilities are located in the colleges and administrative offices to provide additional support to students, faculty and staff. The Library operates a DEC 4200 minicomputer, Sun SparcServer 1000, a student micro lab, 20+ Galileo workstations, a PC lab and 30+ terminals to support their operations.

Specific information on the above can be obtained at the Information Technology division offices located in Ashley Hall, Second Floor, South.



AMERICANS WITH DISABILITIES ACT

The Americans with Disabilities Act, Public Law 101-336, extends the prohibition against discrimination on the basis of disability in Section 504 to all programs, activities, and services provided or made available by state and local governments, regardless of whether those entities receive federal financial assistance. Section 504 of the Rehabilitation Act of 1973 states that no otherwise qualified disabled individual can be denied access to or participation in any federally funded activity or program solely on the basis of disability.



FINANCIAL AID FOR GRADUATE STUDENTS

Mr. Tommy Moore
Director of Financial Aid

Ms. Sandra Griffin, Loans
Mr. Ray Andrews, Veteran's Affairs
Ms. Wanda DeWeese, Scholarship Coordinator and HOPE Counselor
Mr. Chris Green, Financial Aid Counselor

The purpose of the student aid program is to help make higher education a reality for persons who would be unable to attend without financial assistance. Financial aid is awarded only to eligible students who have been admitted to the University. Transient students are not eligible for financial aid. The financial aid application and financial statement may be submitted at any time after the applicant has applied for admission.

Financial aid applications are accepted as long as resources permit, and priority is given to those submitted by May 1.

GRANTS

Vocational Rehabilitation Assistance. Vocational Rehabilitation provides assistance to students with physical limitations. Usually, fees are paid for eligible students, but in cases of substantial need, students may be considered for the Appleby Scholarship. Apply through your local office of Vocational Rehabilitation, a division of the Department of Human Resources.

OTHER FEDERAL PROGRAMS

Veterans Financial Aid Services. The Veterans' Affairs Office, a part of the Office of Financial Aid, is located in Powell Hall East. A full-time counselor assists all veterans in completing applications for benefits, making adjustments in payments, providing tutorial assistance, updating enrollment certifications, and with other services to assist veterans with their education.

Veterans Administration Assistance. Veterans, service personnel, and eligible dependents may qualify to receive benefits through the Veterans Administration. Applications may be made through the VSU Office of Veterans Affairs.

Montgomery GI Bill (Active Duty). This program of education benefits is for students who enter active duty for the first time after June 30, 1985. The student must, with certain exceptions, serve continuously on active duty for three years of a 3-year enlistment or,

for a lesser benefit, two years of an initial active duty obligation of less than three years. A student also may qualify for benefits by initially serving two continuous years on active duty, followed by four years of Selected Reserve service.

Montgomery GI Bill (Selected Reserve). This program of education benefits is for Reservists of the armed forces as well as the Army National Guard and the Air National Guard. To be eligible for this program, a reservist must have a 6-year obligation to serve in the Selected Reserve, complete Initial Active Duty for Training, have a high school diploma or its equivalent, and remain in good standing in a drilling Selected Reserve Unit. If a student has a parent who is a military veteran, the student may qualify for help from the U.S. Department of Veterans Affairs. Benefits may be awarded for pursuit of associate, bachelor, or graduate degrees at colleges and universities. Details are available in the Office of Veterans Affairs of Valdosta State.

LOANS

The Federal Direct Stafford/Ford Loan. This loan allows students enrolled at least half-time to borrow money at low interest for educational expenses. There are two types of Federal Direct Stafford/Ford Loans: (1) Federal Direct Stafford/Ford Loans and (2) Federal Direct Unsubsidized Stafford/Ford Loans. The Federal Direct Stafford/Ford Loans is need based, and the Federal Government subsidizes and pays the interest on this loan while the student is in school and during the six-month grace period. The unsubsidized loan is not need-based. This loan was created for borrowers who do not qualify for federal interest subsidies. The student either pays the interest while in school and during the six-month grace period or it is added to the balance of the loan.

VSU Short-Term Loans. Short-term emergency loans are available from the Office of Business and Finance each quarter. Apply to the VSU office of Student Accounts in the Bursary.

EMPLOYMENT OPPORTUNITIES

Federal Work-Study Program (FWSP). The University participates in the Federal Work-Study Program. Eligible students may work part-time during the academic year. To be placed on FWSP, the student must complete and submit all required financial aid documents to the VSU Office of Financial Aid. Priority is given to those students who have completed financial aid applications by May 1.

Graduate Assistantships. The University provides a limited number of graduate assistantships. Interested applicants should apply to the Graduate School. An out-of-state student who holds a graduate assistantship is given a waiver of out-of-state tuition.

Student Assistant Program. On-campus jobs, financed by the University, are also available. Each department has its own funds for this program. Inquiries should be made to the Student Payroll Services Office, located in Nevins Hall.

Other Employment. The Job Location and Development Program, administered through the Office of Student Employment Services, Powell Hall West, 2nd Floor, assists students in obtaining part-time employment off-campus.

SCHOLARSHIPS

HOPE Teacher Scholarship. Funded by the Georgia Lottery for Education and is a component of the HOPE Scholarship Program. This scholarship provides financial assistance to teachers, counselors, and individuals seeking advanced degrees in critical fields of study in education. Scholarship recipients agree to teach in a Georgia public school at the preschool, elementary, or secondary level after graduation. If a recipient fails to meet this obligation, the scholarship becomes a loan, which must be repaid in cash, with interest. Applications should be available late Spring Semester. To apply, contact the Georgia Student Financial Commission at 770-724-9030 or toll free at 1-800-546-HOPE, or the Valdosta State University HOPE Coordinator in the Office of Financial Aid at 912-333-5935, request a HOPE Teacher Scholarship Application. For the complete HOPE Scholarship Regulations, visit the Georgia Student Finance Commission web site address at www.gsfc.org.

Gail Aberson Scholarship. This endowed scholarship was created to honor the memory of Gail Aberson, to assist teachers at the graduate level in their professional development/certification as Teacher Support Specialists (mentors) and science teachers K-12. The award will provide assistance to teachers from member school systems in the Okefenokee RESA. Qualified recipients may contact the College of Education for application information.

Louise S. Chastain Scholarship. This fund was established by Mrs. Chastain for students pursuing a Masters in Social Work. Preference is given to residents of Thomas County, Georgia. Apply to the Office of Financial Aid by completing a VSU General Scholarship Application.

Vicky Lynne Foshee Scholarship. This endowed scholarship was created to honor the memory of Vicky Lynne Foshee, daughter of Dr. and Mrs. Donald P. Foshee. The scholarship is to be awarded to a graduate student enrolled in the Industrial/Organizational Psychology Program. It may be renewed by completing at least 9 hours per semester with a B or better grade point average. Apply to the Office of Financial Aid by completing a VSU General Scholarship Application.

Air Force ROTC. Scholarships are available to students enrolled in ROTC at Valdosta State University and are based on performance, academic achievement and leadership potential. For further information contact the Air Force ROTC, Valdosta State University.

A. B. "Sonny" Martin Scholarship. This scholarship is awarded based on recommendations by the College of Education Scholarship Committee. Students must be pursuing a Masters of Education Degree. Based on ability and promise. Apply to the Office of Financial Aid by completing a VSU General Scholarship Application.

Dorothy Smith Salter Scholarship. This scholarship is awarded to a graduate of VSU who has been admitted to the Medical College of Georgia Doctor of Medicine degree program and who plans to practice in Georgia. The scholarship covers the full cost of tuition and fees and is renewable for up to three years, provided the student is making satisfactory progress toward the degree. The scholarship is awarded by the Scholarship Committee of the VSU Alumni Association in consultation with the Pre-Medicine faculty advisor at VSU. Contact the VSU Alumni Office for application information

VSU Alumni Association Scholarship. This scholarship was created to recognize and support graduate students who have demonstrated a significant amount of academic achievement. The scholarship will be awarded at the beginning of each academic year in the form of a grant. The amount of the scholarship is equivalent to one year of in-state tuition, or two consecutive semesters. Application materials are available from the Graduate School.

Speech and Hearing Scholarship. The members of the Valdosta Junior Service League have established this scholarship for a student majoring in Speech and Hearing, who have completed 50 semester hours, has a minimum 2.5 grade point average, has demonstrated financial need (must have a FAFSA application on file with the Office of Financial Aid). Contact the Speech and Hearing Department for application information.

Athletic Scholarships. For scholarship information regarding a particular sport, contact the VSU Athletic Office.

FINANCIAL AID ACADEMIC REQUIREMENTS

In accordance with the Higher Education Act of 1965, as amended, students must be making satisfactory academic progress, both in quality and quantity, to qualify for and continue to receive Title IV federal financial aid. The satisfactory academic progress standards for federal financial aid recipients at Valdosta State University are as follows:

Standards for Graduate Students

Qualitative. All students are expected to maintain the academic standards outlined in the official Bulletin of Valdosta State University. Students who fail to meet these standards will be placed on academic suspension. Students receiving financial aid who are placed on academic suspension will have their financial aid terminated. Financial aid applicants placed on academic suspension at the end of their last semester of attendance are not eligible for financial aid.

Quantitative. In addition to maintaining the specified grade point average, students receiving financial aid must complete their degree in accordance with certain criteria and successfully complete a minimum percentage of credit hours each academic year.

1. At Valdosta State University, the maximum number of hours allowed is 150% of the number of semester hours required to earn the degree. Examples: Graduate students pursuing a degree which requires 30 semester hours may not receive financial aid after they have attempted 45 hours. If the degree requires 36 semester hours, students will be expected to have earned the degree after having attempted no more than 53 hours.
2. Students must successfully complete 67% of the courses for which they register in any academic year. The grades of A, B, C, D, IP, and S count as the successful completion of a course. The grades of F, W, WF, I, U, NR, and V do not count as the successful completion of a course. At the end of each Spring Semester, those students who have not successfully completed 67% of the courses in which they have enrolled will have their financial aid terminated effective the next Fall Semester.
3. Graduate students must maintain a cumulative grade point average of not less than 2.5 in order to be eligible for financial aid.

Monitoring of Satisfactory Progress

Qualitative academic requirements will be checked at the end of each semester at the time the student applies for financial aid. The limitation of total hours attempted and the 67% completion requirements will be checked at the end of the spring semester. The grade point average of students who apply during the academic year will be checked as of the last semester attended; the limitation on the total hours attempted and the 67% completion requirement will be checked at the end of the previous spring semester.

Summer Session

Courses taken during the summer are counted exactly the same as courses taken any other semester.

Repeated Courses, Remedial Courses, Withdrawal, and Incompletes

Students should be careful in repeating courses, as all attempts at a course are counted in the maximum hours allowed to obtain a degree. Students are also reminded that withdrawing from a course does not count as successful completion and does not count in the required 67% completion rate each academic year. Incompletes also do not count as the successful completion of a course, and excessive incompletes can result in the termination of financial aid. Graduate students are not eligible to receive financial aid for any remedial or other courses at the undergraduate level.

Reinstatement of Aid

Reinstatement of Financial Aid depends upon availability of financial aid funds at the time of the application for reinstatement and other factors:

Graduate students terminated from aid because of academic suspension may apply for reinstatement of aid any time their cumulative GPA reaches 2.5. Students terminated for failure to complete 67% of their courses may apply for reinstatement after completing 9 hours at their own expense.

Appeals

Students wishing to appeal may do so by filling out a Satisfactory Progress Petition and presenting it to the Financial Aid Office, along with any supporting documentation. The Financial Aid Office staff may take into consideration illness, death in the immediate family, or any other extenuating circumstances. Students will be notified, in writing, of the decision.

Students wishing to appeal the decision of the Financial Aid Office may do so, by writing to the Student Financial Aid Committee.

Veterans Financial Aid Services

The Office of Veterans Office, a part of the Office of Financial Aid, is located in Powell Hall East. A full-time counselor assists all veterans in completing applications for benefits, making adjustments in payments, providing tutorial assistance, updating enrollment certifications, and with other services to assist veterans with their education. Veterans enrolled in physical education courses can be certified to the Veterans Administration for VA benefits when the courses will be credited toward the completion of their approved educational program. It must be documented that credit cannot be granted for the courses based upon prior military training or experience. Veterans should refer any problems they are having to the Veterans Office for assistance. (333-5935)

FINANCIAL AID FOR INTERNATIONAL STUDENTS

Outstanding students may qualify for a waiver of the non-resident tuition fees; such a waiver greatly reduces the cost of study at Valdosta State. Interested international applicants should include with their applications a formal statement requesting consideration for a waiver of non-resident tuition fees.

In addition to the tuition waivers, a limited number of graduate assistantships are available each year. Recipients work a specified number of hours in an academic department or with a faculty member and receive a partial waiver of tuition plus a small amount of money to help them with their living expenses. Students interested in information about graduate assistantships should write directly to: The Graduate School, Valdosta State University, Valdosta, GA 31698 USA.

RULES GOVERNING THE CLASSIFICATION OF STUDENTS AS RESIDENTS AND NON-RESIDENTS

1. (a) If a person is 18 years of age or older, he or she may register as a resident student only upon showing that he or she has been a legal resident of Georgia for a period of at least twelve months immediately preceding the date of registration.
(b) No emancipated minor or person 18 years of age or older shall be deemed to have gained or acquired in-state residence status for fee purposes while attending any educational institution in this state, in the absence of a clear demonstration that he or she has in fact established legal residence in this state.

2. If a person is under 18 years of age, he or she may register as a resident student only upon showing that his or her supporting parent or guardian has been a legal resident of Georgia for a period of at least twelve months immediately preceding date of registration.
3. A full-time employee of the University System and his or her spouse and dependent children may register on the payment of resident fees even though he or she has not been a legal resident of Georgia for the preceding twelve months.
4. Non-resident graduate students who hold teaching or research assistantships requiring at least one-third time service may register as students in the institution in which they are employed on payment of resident fees.
5. Full-time teachers in the public schools of Georgia and their dependent children may enroll as students in the University System institutions on payment of resident fees.
6. All aliens shall be classified as non-resident students, provided that an alien who is living in this country under a visa permitting permanent residence shall have the same privilege of qualifying for resident status for fee purposes as a citizen of the United States.
7. The president or his authorized representative may waive out-of-state tuition for international students, provided, however, that the number of such waivers in effect at any time does not exceed one percent of the equivalent full-time students enrolled at the institution in the Fall Semester immediately preceding the semester for which the out-of-state tuition is to be waived. Such waivers are granted for one year only and must be renewed annually.
8. If the parents or legal guardian of a minor changes legal residence to another state following a period of legal residence in Georgia, the minor may continue to take courses for a period of twelve consecutive months on a payment of resident fees. After the expiration of the twelve-month period, the student may continue his or her registration only upon the payment of fees at the non-resident rate.
9. In the event that a legal resident of Georgia is appointed as a guardian of a non-resident minor, such minors will not be permitted to register as a resident student until the expiration of one year from the date of court appointment, and then only upon proper showing that such an appointment was not made to avoid payment of the non-resident fees.
10. Military personnel on active duty and stationed in the state of Georgia, as well as their dependents, shall be assessed tuition at the same rates as legal residents of the state. Persons severing military service shall be considered non-residents, unless they otherwise qualify for resident status.
11. Permanent legal residents of the Florida counties of Hamilton or Madison and their dependents shall be assessed tuition at the same rate as a legal resident of the State of Georgia upon the presentation of proof of domicile satisfactory to the institution.

PLEASE NOTE: In order to avoid delay and inconvenience upon arrival for registration, any question concerning residence status should be clarified immediately upon receipt of acceptance of admission, or not later than one month prior to the registration date. Questions for clarification should be addressed to Residence Committee, Office of Business and Finance, Valdosta State University, Valdosta, Georgia 31698.

Student Responsibilities

A. Students' Responsibility to Register Under Proper Classification

The responsibility of registering under the proper residence classification is that of the students. If there is any question of their right to classification as a legal resident of Georgia, it is their obligation, prior to or at the time of their registration, to raise the question with the administrative officials of the institution in which they are registering and have it officially determined. The burden always rests with the students to submit information and documents necessary to support their contention that they qualify for in-state residence under Regents' regulation.

B. Notification Upon Becoming a Non-Resident

Students who are classified as a resident must notify the proper administrative officials of their institution immediately of any change in their residency status.

Reclassification of Non-Resident Students

Those non-residents who believe they have met the resident requirements as previously set forth may complete a Petition for Resident Status. These petitions are available in the Office of Business and Finance and must be completed in their entirety and supported by the required documentation before an initial review of status can be conducted.

The initial review is conducted by a member of the Business Office staff who will rule on the basis of oral evidence and other documentation supporting the petition for resident status. The results of the initial review, if unfavorable, may be appealed to the Resident Status Review Committee and ultimately to the president, if such action is required.

Such petitions and appeals must be completed no later than 60 days following registration for the academic quarter for which resident status is to be effected. If the petition is granted, reclassification will not be retroactive to prior quarters.

Should it be determined that the student has misrepresented or omitted material facts which result in classification or re-classification as a resident student, retroactive charges for non-resident fees will be made and must be paid prior to the close of the academic quarter in which they are levied.

photo



AUXILIARY SERVICES

Mr. Rob Kellner, Director
103 East Brookwood Place

As a part of the Office of Business and Finance, the Auxiliary Services Division is responsible for providing support services to students, faculty, and staff members of the University. The Division includes the Bookstore, Dining Services, I Card Services, Parking and Transportation, Vending, Health Services (financial management) and Housing and Residence Life (financial management). Administrative offices are located at 103 East Brookwood Place. (telephone 229-333-5706; fax 229-333-7419). For information about I Card Services, the Bookstore, Dining Services, Health Services, Parking and Transportation, or Housing and Residence Life, please visit our web pages: < <http://services.valdosta.edu/> >. Additional information about Health Services or Housing and Residence Life may be found at < <http://www.valdosta.edu/vsu/dept/stuaff/> >.

Valdosta State University has been defined by the Board of Regents of the University System of Georgia as a residential institution: the University must provide on-campus housing and dining service. All students who live in residence halls are required to participate in the meal program. The policy is a part of the total “Living-Learning” concept of the University and is supported by an amendment to the Georgia Eighteen-Year-Old Bill which reads, “Nothing in this Act shall be construed to limit the powers of the Board of Regents of the University System of Georgia to adopt and enforce rules and regulations for the government, control, and management of the University System; nor shall this Act be construed so as to limit the authority of any institution in the University System of Georgia to adopt and enforce rules and regulations governing housing, conduct, discipline, and other related activities of the student body.” By Regents’ Policy, the Auxiliary Services Division is totally self-supporting and receives no State allocations of funds.

HOUSING AND RESIDENCE LIFE

Valdosta State University administers a Freshman Residency Policy which requires that all Freshmen live on campus. To be exempted from this requirement, a student must apply for exemption and meet one of the following criteria: thirty semester hours of earned academic credit and sophomore status, age nineteen by September 30 of the current academic year, or residing with parent(s), spouse, or legal guardian. Exemption forms are available at the Office of Housing and Residence Life (229-333-5920).

Housing Application and Contract

The Housing Application and Contract are sent to students after their acceptance to the University. Housing applications may be submitted only after the student has been formally accepted by Valdosta State University. All students applying for campus housing will be required to contract for housing for the academic year. All students who plan to live in campus housing must pay an application fee of \$25.00 when they submit their Housing Application and Contract. Additionally, each student must pay a \$300.00 reservation fee by the deadline established in the Housing Contract. This reservation fee is applied to the student's spring semester fees. The housing contract outlines conditions under which refunds may be made. Occupancy of a room is terminated at the end of each spring semester. Students currently enrolled should obtain an application for housing at the Office of Housing and Residence Life, located at 104 Georgia Avenue.

Refer to the housing contract for specific terms and conditions. Please read the contract carefully: it constitutes a fully binding legal agreement with the University. Any resident desiring release from the contract prior to the conclusion of the academic year must complete a *Request for Release from Contract*, available in Office of Housing and Residence Life.

Residence Hall Schedule

The rate of \$1,010 per semester for 2000-2001, which includes the House Activity Fee and Post Office Box Fee, is in effect for each of the residence halls operated by the University. This rate is based on dual occupancy. The University reserves the right to require students to accept dual occupancy or, if a private room is available and requested, to pay an additional private room fee. It is the University's option to close any of its residence halls in any given semester or to reassign students to rooms at any time. Rates for future academic years will be posted on our web pages and available on campus once the rates have been established.

Apartments

Converse Hall apartments are available at the following rates (including House Fee [\$17] and Post Office Box Fee [\$6]) to students who are 19 years of age.

Efficiencies (one person only)	\$1,343
One Bedroom (one person only)	\$2,367
(two people, \$1,195 each)	\$2,390

Housing charges are assessed on a semester basis and must be paid in full as part of the registration process at the beginning of each semester. Rates include all utilities. Rates for future academic years will be posted on our World-Wide Web pages and available on campus once the rates have been established.

DINING SERVICES

Dining Services provides a nutritionally balanced, appealing selection of foods to meet the varying dietary needs, desires, and lifestyles of its customers. The Palms Dining Center, located between Hopper Hall and Langdale Hall on the main campus, houses the administrative offices of Dining Services and serves all meal plan holders. All students who live in residence halls are required to purchase a basic meal plan each semester. All students, faculty, and staff may purchase meal plans; individual meals may be purchased at reasonable prices.

Dining Services programs are as follows:

Board Plan A	\$1,097
Breakfast, lunch, and dinner Monday through Saturday; breakfast and lunch on Sunday	
Board Plan B	\$1,067
Any two meals Monday through Saturday; breakfast and lunch on Sunday	
Board Plan C	\$1,180
Ten meals a week (7 days), with \$300 credited to a discretionary account.	
A la carte Meal Service (valid at all Dining Services locations)see below	
Available to students officially ranked as sophomores or above; minimum deposits are as follows:	
Sophomores, Juniors, Seniors	\$600

Each purchaser of a meal plan will receive a coded VSU 1 Card, which is validated each semester with the applicable meal plan. A replacement VSU 1 Card costs \$15.00.

The Blazer Grill (University Union) and The Food Court (University Center) feature daily breakfast and luncheon specials, plus a variety of snack items. The Oasis Snack Bar (Education Center) serves short order items and a full line of snacks. The Night Owl Convenience Store is in Langdale Hall.

BOOKSTORE

The VSU Bookstore, located at 1306 Patterson Street, provides quality products and services to enhance the educational and social experiences of the students, faculty, and staff of the University. In addition to providing all course-related textbooks and materials, the Bookstore offers stationery, limited fraternity and sorority items, imprinted clothing, personal computers, and software. Graduation announcements and class rings are also available through the Bookstore. The Bookstore sponsors a textbook buy-back service during the first three days of class and at the end of the semester during final examinations.

The average semester cost for all course-related textbooks, materials, and supplies is approximately \$375, depending on the student's designated area of study.

HEALTH SERVICES

The Farber Health Center is a 9-bed infirmary located adjacent to Langdale Hall.

Staffed by a physician, a physician's assistant, registered nurses, a pharmacist, and a medical technologist, it is open 24 hours a day while the University is in session and provides health care for students who register for four (4) or more credit hours. All students living in campus housing regardless of the number of hours in which they are enrolled are required to pay the Health Fee.

All new students are required to provide evidence of inoculation for mumps, measles, and rubella. The University Health Service recommends additional inoculations for diphtheria, tetanus, polio, and influenza.

PARKING AND TRANSPORTATION

All motor vehicles parked on campus must properly display a current parking permit at all times. Parking on campus is by permit only and is a privilege which may be withdrawn for cause at any time. All campus community members (students, faculty, staff, and visitors) are responsible for knowing and obeying parking regulations. Moreover, campus citizens are responsible for their guests and should ensure that they as well are aware of regulations. A parking regulations brochure (available to students, faculty, staff, and visitors) may be obtained at the Parking and Transportation Office. Detailed information about parking lots and instructions is also available on our web pages. Campus parking and traffic regulations are enforced under the authority of Georgia Code, Section 20-3-21. Parking Policies will be in effect and uniformly enforced at all times. Citations will be issued for infractions of parking policies. Fines may be paid at the Departmental Office at 114 Georgia Avenue (telephone: 229-293-PARK).

VSU operates a shuttle bus service. A Blazer Express Shuttle Guide, available at the Parking and Transportation Office, indicates stops, routes, and operating hours. Maps may also be found at each bus stop and on our web pages.

“VSU 1 Card” SERVICES

The VSU 1 Card is a multipurpose identification and on-line debit card. It is an important part of every student's life. It may be used to make purchases at the VSU 1 Card office, Dining Services, Parking and Transportation, and the VSU Bookstore once a deposit has been made and the FLEX account has been activated. The FLEX account allows access to most types of financial aid for bookstore purchases. It does not accrue interest, and no cash refunds are given. Refund checks are limited to one per semester. Students must use their VSU 1 Card to access a meal plan, enter their residence hall, be admitted to athletic events, check out library material, obtain services at Student Health, vote in SGA elections, cash or write checks, and use facilities at the Student Union and University Union.

VSU 1 Cards contain a photograph of the student, made during orientation or registration. A photo ID must be presented to obtain the card. Initial VSU 1 Cards are issued at no cost to the student. Lost cards **must** be replaced and will cost \$15.00

The VSU 1 Card is the property of the University and must be surrendered to University officials by the student upon request. Students are responsible for controlling their VSU 1 Card and must have it in their possession at all times. The VSU 1 Cards must be presented, upon request, to any University official. Use of the VSU 1 Card is restricted to the individual to whom it is issued. Any misuse of the VSU 1 Card will result in deactivation and closing of the account





PUBLIC SERVICES AND CONTINUING EDUCATION

Philip D. Allen, B. A., Interim Director of Public Services

Shirley A. McClain, B. A., M. Ed., Assistant Director, Evening Program
Suzanne Ewing, B. A., Assistant Director, Continuing Education
Kathie Gardner, B. S., Assistant Director, Off-Campus Programs
Ann L. Kasun, B. A., Assistant Director, Distance Learning
Richard Westway, B. A., Director, Production Services
Bill Muntz, B.S., M. P. A., Production Manager, Satellite Services
Kathy Meadows, B. S., Program Coordinator
Julie Halter, B. A., Program Coordinator

The Office of Public Services, with offices in the Regional Center for Continuing Education, 903 North Patterson Street, administers a number of educational and education-related programs which are presented on the main campus as well as other sites located throughout south Georgia. There are five major divisions in Public Services: Continuing Education, Off-Campus Credit Programs, Distance Education, Satellite Services, and the Evening Program.

The Continuing Education Division oversees professional development programs, leisure-type programs, and children's programs.

The Off-Campus Credit Division is responsible for assessing needs, requesting courses, and carrying out administrative duties involved with credit courses taught at off-campus sites.

The Distance Education Division is responsible for administrative duties involved with classes taught through two-way distance education technology. VSU is part of the Georgia Statewide Academic and Medical System (GSAMS), which is comprised of approximately 400 two-way distance learning sites throughout the state.

The Satellite Services Division is responsible for producing and transmitting programs via satellite with the VSU satellite uplink. VSU is one of three educational agencies in the state, along with Georgia Public Television and the University of Georgia, with satellite uplink capabilities.

The Evening Program Division aids students who are seeking degrees by attending classes on campus in the evening. Most of these students work during the day.

Public Services programs at Valdosta State are designed to aid residents of south Georgia in continuing their education and to assist adults in resolving problems encountered in their communities. The personnel in Public Services desire to learn of the needs and interests of area residents which can be met best by the university. Efforts are made to identify resources located in the institution and the community to develop educational programs and services to meet adult needs and interests.

OFF-CAMPUS CREDIT PROGRAM

The Office of Public Services administers Valdosta State University's off-campus programs. Each semester, courses are offered in Douglas, Thomasville, Tifton, Waycross, Bainbridge, and other areas as the need arises. In addition, selected undergraduate programs are offered at Moody Air Force Base, Marine Corps Logistics Base in Albany, and the Naval Submarine Base, Kings Bay. By offering its courses at convenient off-campus locations, Valdosta State assists students in pursuing a college degree, allows teachers to meet certification/recertification requirements, and offers students a means of enhancing their personal and professional development.

For information and assistance regarding Valdosta State University's off-campus programs, contact the Office of Public Services, Off-Campus Programs, located in the Regional Center for Continuing Education (229-245-3842). Information concerning programs offered at the Moody Air Force Base and the Albany Marine Corps Base may be obtained by calling the Valdosta State University office at Moody, (229-257-4163). Information concerning programs offered at the Naval Submarine Base, Kings Bay may be obtained by calling the Valdosta State University office at Kings Bay (912-673-8524).

DISTANCE EDUCATION

The Distance Education Program offers a variety of courses to off-campus locations using the advanced technology of two-way, interactive video. As part of the GSAMS network, VSU operates six classrooms on campus, four at community colleges (ABAC, Bainbridge, South Georgia, and Waycross), and one at Kings Bay Submarine Base. For information concerning classes available through this technology, call 229-245-3842.

SATELLITE SERVICES

Through Satellite Services, VSU produces and transmits programs to satellite downlinks located in the state of Georgia and beyond Georgia's boundaries. This unit works very closely with Georgia Public Television to produce programs for the citizens of the state.

CONTINUING EDUCATION NON-CREDIT COURSES

Varied continuing education programs are offered for persons in Valdosta and surrounding communities. The Professional Development Institute presents seminars and courses for persons in professions, business, and industry. Some courses are developed especially to meet the relicensing or recertification requirements of specific professional groups. Other Continuing Education activities include Learning in Retirement, Children's Programs (including SCOPE, Kamp Kids, Fine Arts Academy, and swimming lessons), and Leisure Classes.

The Southern Association of Colleges and Schools requires the use of the CEU (Continuing Education Unit) by member institutions and provides this definition: "One continuing education unit is ten contact hours of participation in an organized, continuing education experience under responsible sponsorship, capable direction, and qualified instruction." The Office of Public Services administers the implementation of CEU procedures for the University. A permanent record of each participant's CEU credits is maintained, with transcripts available upon request.

COMMUNITY SERVICES

The physical and human resources of the University are available to assist groups in developing education-related programs and in working on the resolution of community problems. Under certain conditions, facilities of the University may be used by civic organizations for programs. University personnel are available as resource persons, consultants, public speakers, or group leaders to serve on community-oriented projects. Inquiries for community service assistance should be directed to the Director of Public Services.

EDUCATIONAL INSTITUTES AND WORKSHOPS

During the year, and particularly in summer months, educational institutes and workshops are organized by University personnel. Institutes and workshops are oriented toward the working adult as a means of providing up-to-date information and techniques in specific areas of endeavor. University personnel welcome suggestions for possible institutes and workshops.

EDUCATIONAL PROJECTS

The resources of the University are available to assist any public school system in south-central Georgia in identifying and resolving problems of the school system or in developing and conducting special studies. The University, through its well qualified faculty and administrators, is interested in working with public schools in the continuing process of improving the quality of education.



CAMPUS GUIDELINES AND PROCEDURES

BOARD OF REGENTS STATEMENT ON DISRUPTIVE BEHAVIOR

The following is the policy of the Board of Regents of the University System of Georgia regarding disruptive behavior in any institution of the University System:

The Board of Regents of the University System of Georgia reaffirms its policies to support fully freedom of expression by each member of the academic community and to preserve and protect the rights and freedom of its faculty members and students to engage in debate, discussion, peaceful and nondisruptive protest, and dissent. The following statement relates specifically to the problem described below. It does not change or in any way infringe upon the Board's existing policies and practices in support of freedom of expression and action. Rather, it is considered necessary to combat the ultimate effect of irresponsible disruptive and obstructive actions by students and faculty which tend to destroy academic freedom and institutional structures through which it operates.

In recent years, a new and serious problem has appeared on many university and university campuses in the nation. Some students, faculty members, and others have on occasion engaged in demonstrations, sit-ins, and other activities that have clearly and deliberately interfered with the regular and orderly operation of the institution concerned. Typically, these actions have been the physical occupation of a building or campus area for a protracted period of time or the use or display of verbal or written obscenities involving indecent or disorderly conduct.

These actions have gone beyond all heretofore recognized bounds of meetings for discussion, persuasion, or even protest, in that: (1) acquiescence to demands of the demonstrators is the condition for dispersal, and (2) the reasonable and written directions of institutional officials to disperse have been ignored. Such activities thus have become clearly recognizable as an action of force, operating outside all established channels on the campus, including that of intellectual debate and persuasion which are at the very heart of education.

The Board reaffirms its beliefs that all segments of the academic community are under a strong obligation and have a mutual responsibility to protect the campus community from disorderly, disruptive, or obstructive actions which interfere with academic pursuits of teaching, learning, and other campus activities.

The Board of Regents understands that this policy is consistent with resolutions adopted by the American Association of University Professors in April, 1968, by the Association of American Colleges in January, 1968, and by the Executive Committee of the Association for Higher Education in March, 1968, condemning actions taken to disrupt the operations of institutions of higher education.

The Board of Regents is deeply concerned by this new problem. Under the Constitution of the State of Georgia, under all applicable court rulings, and in keeping with the tradition of higher education in the United States, the Board is ultimately responsible for the orderly operation of the several institutions of the University System and the preservation of academic freedom in these institutions. The Board cannot and will not divest itself of this responsibility.

Of equal or greater importance, such action of force as has been described above destroys the very essence of higher education. This essence is found in the unhampered freedom to study, investigate, write, speak, and debate on any aspect or issue of life. This freedom, which reaches its flowering on university and university campuses, is an essential part of American democracy, comparable to the jury system or the electoral process.

For these reasons and in order to respond directly and specifically to this new problem, the Board of Regents stipulates that any student, faculty member, administrator, or employee, acting individually or in concert with others, who clearly obstruct or disrupt any teaching, research, administrative, disciplinary or other public service activity, or any other activity authorized to be discharged or held on any campus of the University System of Georgia, is considered by the Board to have committed an act of gross irresponsibility and shall be subject to disciplinary procedures, possibly resulting in dismissal or termination of employment.

SUSPENSION OF STUDENTS FOR CAUSE

The University reserves the right to suspend any student who fails to meet his or her financial responsibility, according to the rules and regulations of the University. The rules and regulations provide that:

1. All fees are due and payable upon completion of registration. Students should not report for registration without having sufficient funds available to pay their fees. The payment instructions are in each semester's class offering booklet.
2. Any check issued to the University in payment of fees, or to be cashed for personal convenience, must be paid upon presentation to the bank on which it is drawn. A student who issues a check on a bank without having sufficient funds on deposit in that bank has violated the statutes of the State of Georgia and may be prosecuted.
3. All fines for violations of the rules related to parking and traffic, and charges related to the library and other facilities such as laboratory breakage, etc., must be paid promptly. Those students having outstanding obligations will not be allowed to enroll in subsequent semesters.
4. Misuse of the I.D. card may result in suspension from classes of all involved students.
5. Students who have secured short term loans must have this obligation paid in full according to the terms agreed upon with the Loan Officer to avoid suspension or possible cancellation of the semester's registration.

6. Students who misrepresent the facts pertaining to their qualifications to live off-campus will be suspended from classes. In each instance, the student will be given proper notice to comply with the housing regulations before action is taken to effect suspension.
7. The University reserves and intends to exercise the right to withhold copies of education records and/or to cancel enrollment of students who owe the University money.

DRUG FREE WORKPLACE

Valdosta State University, as a senior unit of the University System of Georgia and recipient of federal funds, supports and complies with the Drug Free Work Place of 1988 and the Drug Free Schools and Communities Act of 1989.

Faculty, staff, and students of Valdosta State University are advised that the unlawful manufacture, distribution, dispensation, possession or use of illicit drugs and alcohol is prohibited, and violations of this policy will result in appropriate disciplinary action, to include suspension or termination.

Faculty, staff, and students are expected to adhere to the policies of the institution, observe the basic rules of good conduct, and observe all local, state, and federal regulations relative to illegal drugs and alcohol. Violations of such regulations, including misdemeanor or felony convictions during the course of one's employment or enrollment, will result in appropriate disciplinary action.

This policy is subject to modifications, and said changes will be publicized. Questions regarding this matter may be directed to the Office of Personnel or the office of the Vice President for Student Affairs.

ACADEMIC DISHONESTY

Valdosta State University expects that graduate students will pursue their academic endeavors and conduct themselves in a professional and ethical manner. All work that a student presents to satisfy course requirements should represent his or her own efforts, including appropriate use and acknowledgment of external sources. Specific regulations related to student conduct and behavior are contained in the *Student Handbook*, *Student Code of Ethics*.

Plagiarism

Plagiarism is defined as “the copying of the language, structure, ideas, and/or thoughts of another and passing off same as one’s own, original work.” The violation, then, consists of both copying and misrepresenting the material in question. When a student places his or her name on any kind of work, he or she claims responsibility for the originality of the contents except for those parts that are specifically attributed to another or that are considered common knowledge. If a student has consulted any outside source, whether published or not, and has incorporated any of its “language, structure, ideas, and/or thoughts” into his or her work without acknowledging that source, he or she may be guilty of misrepresenting the work’s originality. When paraphrasing material from an outside source, the student must change both the sentence structure and the vocabulary (where possible) in expressing the original material in his or own words. Any instance where the “language, structure, ideas, and/or thoughts” have been borrowed from another’s work, paraphrased or not, without proper reference/citation, the act constitutes plagiarism on the part of the writer.

For a more detailed discussion of this issue that includes numerous examples, please consult the Valdosta State University *Thesis and Dissertation Guide*, available from the Graduate School.

The Student Code of Ethics presented in the *VSU Student Handbook* describes offenses of academic irregularity and possible penalties, which range from a reduced grade for the course in most instances to suspension from the University in extreme cases. The process that is to be followed is also contained in the Code of Ethics section.

Inappropriate Use of University Computing facilities

Students are expected to comply with all rules pertaining to the use of the University’s computers. These are described in detail in the Code of Ethics contained in the *Student Handbook*. The misappropriation of intellectual property, i.e., software piracy, or the use of the computers for personal or commercial gain is prohibited. Students are expected to respect the privacy of others in all matters of access and records.



VALDOSTA STATE UNIVERSITY ADMINISTRATION

Dr. Hugh C. Bailey, President
Dr. Louis H. Levy, Acting Vice President for Academic Affairs
Mr. Russel Mast, Acting Vice President for Student Affairs
Mr. James M. Brignati, Vice President for Business and Finance
Dr. Raymond F. Devery, Vice President for Institutional Advancement and
Director of Development
Mr. Thomas Archibald, Assistant to the President for Information Technology
Ms. Maggie Viverette, Acting Assistant to the President for Affirmative
Action and Minority Affairs
Dr. Michael Crowe, Director of Institutional Research and Planning
Mr. Herb Reinhard, Director of Athletics

Dr. Ernestine H. Clark, Dean of the Graduate School
Dr. Tom Read, Acting Dean, College of Education
Dr. Mary Kay Corbitt, Acting Dean, College of Arts and Sciences
Dr. MaryAnn Reichenbach, Dean, College of Nursing
Dr. Lanny Milbrandt, Dean, College of the Arts
Dr. Kenneth L. Stanley, Dean, College of Business Administration
Dr. Peggy H. Cleveland, Director, Division of Social Work
Dr. Tracy Harrington, Director of International Programs
Mr. Philip Allen, Acting Director of Public Services
Dr. George R. Gaumont, University Librarian

Mr. L. Inman Grimsley, Director of Personnel
Mr. William J. Filtz, Director of Business Services
Mr. Robert Kellner, Director of Auxiliary Services
Mr. Scott Doner, Director of Public Safety
Mr. Bob Bell, Director of Plant Operations

Mr. Tommy Moore, Director of Financial Aid
Mr. Terry Frederiksen, Director of Alumni Relations
Dr. Victor Morgan, Director of the Counseling Center
Mr. Joe Mattachione, Director of Housing and Residence Life
Mr. Don Parks, Director of Cooperative Education
Ms. Winnie Collins, Director of Career Services
Ms. Jill Ferrell, Director of Parking and Transportation
Ms. Traycee Martin, Director of Financial Services

The Graduate Faculty

The first date in the entry indicates the year of initial employment as a regular, full-time faculty member; the second date, the year of promotion to present rank at Valdosta State University. An asterisk * indicates Graduate Faculty.

- *ADLER, BRIAN U.** **Director of University Honors Program and Professor of English**
B.A., University of South Carolina; M.A. University of Georgia; Ph.D., University of Tennessee; 1994; 1999.
- *ALDINGER, ROBERT THOMAS.** **Associate Professor of Political Science**
B.A., Michigan State University; M.P.A., University of Oklahoma; D.P.A., University of Georgia; 1988; 1996.
- *ALLEN, LEEM.** **Professor of Political Science**
B.A., M.A. University of Nevada, Las Vegas; J.D., University of Houston; Ph.D., University of Utah; 1993; 1998.
- *ALLEN, RALPH C.** **Professor of Marketing and Economics and Head of Department.**
B.S., Emory University; M.S., Ph.D., Georgia State University; 1982; 1992.
- *ALLY, HARRY P.** **Professor of Art**
B.F.A., Texas Christian University; M.F.A., North Texas State University; 1985; 1994.
- *ANDERSON, PATRICIA.** **Professor of Vocational Education**
B.B.A., University of Pennsylvania; M.Ed., Ed.D., Temple University; 1988; 1999.
- *ANDREWS, SHIRLEY P.** **Assistant Professor of Secondary Education**
B.S., M. Ed. Mississippi State University; Ed.D., Valdosta State University; 1999.
- *ANDREWS, STANLEY C.** **Associate Professor of Kinesiology, Physical Education, and Athletics**
B.S., M.Ed., Mississippi State University; Ed.D., University of Mississippi, 1991.
- *ARGYLE, NOLAN J.** **Professor of Political Science and Dean of Faculty, Kings Bay Center**
B.S., Weber State College; M.A., University of Utah; Ph.D., Johns Hopkins University; 1989; 1994.
- *ATTERBOM, HEMMINGA.** **Professor of Kinesiology, Physical Education, and Athletics and Head of Department.**
B.S., Swedish Sports College; M.S., University of New Mexico; Ph.D., University of Oregon; 1998.
- *BACKES, CHARLESE.** **Associate Professor of Vocational Education**
B.S., M.S., Ph.D. Louisiana State University; 1993; 1997.
- *BADURA, CATHERINE O.** **Assistant Professor of History**
B.A., Tift College; M.A., Auburn University; Ph.D., Michigan State University; 1997.
- *BAILEY, HUGH C.** **President and Professor of History**
A.B., Samford University; M.A., Ph.D., University of Alabama; 1978.

- ***BALLARD, CHESTER C.** **Professor of Sociology, Anthropology,
and Criminal Justice**
B.S., Cumberland College; M.A., Western Kentucky University; Ph.D., Texas A&M
University; 1985; 1994.
- ***BAMFO, NAPOLEON A.** **Assistant Professor of Political Science**
B.A., University of Cape Coast; M.P.A., University of South Alabama; Ph.D.,
University of Georgia; 1993.
- ***BARNBAUM, CECILIA** **Assistant Professor of Physics and Astronomy**
B.A., Immaculate Heart College; M.S., Ph.D., University of California at Los Angeles;
1998.
- ***BARNETT, CAROLANN** **Assistant Professor of Special Education**
B.A., University of Florida; M.Ed., University of Louisville; Ph.D., University of
Illinois; 1997.
- ***BARNETTE, RONALD LEE.** **Professor of Philosophy and Head of Department**
B.A., California State University at Long Beach; Ph.D., University of California at
Irvine; 1972; 1979.
- ***BASS, JO ANN F.** **Associate Professor of Reading Education**
B.A., University of Tennessee; M.Ed., Ed.S., Ed.D., University of Georgia; 1997.
- ***BASS, RANDALL V.** **Associate Professor of Educational Leadership**
B.S., Middle Tennessee State University; M.S., Ed.D., University of Georgia; 1997.
- ***BAUER, ROBERTE L.** **Professor of Psychology and Counseling
and Head of Department**
B.A., University of South Florida; Ph.D., University of Tennessee; 1988.
- ***BAUN, MICHAEL J.** **Associate Professor of Political Science**
B.A., M.A., University of Georgia; Ph.D., University of Virginia; 1996.
- ***BERCKMAN, KATHERINEL.** **Associate Professor of Nursing**
B.S.N., Florida State University; M.S.N., D.S.N., Indiana University; 1993.
- ***BERGEVIN, PETER M.** **Professor of Accounting and Finance
and Head of Department**
B.S., Salem State College; M.S., Ph.D., Arizona State University; 1995.
- ***BLACKMORE, MARKS S.** **Associate Professor of Biology**
B.S., Michigan State University; M.S., Auburn University; Ph.D., University of
Utah; 1996; 2000
- ***BOGYO, DENNIS A.** **Professor of Biology**
B.A., Earlham College; Ph.D., University of Buffalo; 1983; 1992.
- ***BOYD, DAVID W.** **Professor of Mathematics and Computer Science**
B.S., Bob Jones University; M.S., Ph.D., Virginia Polytechnic Institute and State
University; 1985; 1997.
- ***BRASHIER, JOE H.** **Director of Bands and Associate Professor of Music**
B.M.E., M.M.Ed., University of Southern Mississippi; D.M.A., University of Kansas;
1998.
- ***BRIIHL, DEBORAH S.** **Associate Professor of Psychology**
B.A., Juniata College; M.A., Ph.D., State University of New York; 1994; 1999.
- ***BROOKS, DEBORAH L.** **Professor of Interior Design**
B.S. University of North Carolina-Greensboro; M.S. University of North Carolina-
Greensboro; 1998.

- *BROOKS, JOHN M.** **Professor of Sociology, Anthropology, and Criminal Justice and Head of Department**
B.A., M.A. Texas Tech University; Ph.D., Ohio State University; 1997.
- *BROVEY, ANDREW J.** **Associate Professor of Curriculum and Instructional Technology**
B.A., B.S., Bloomsburg State College; MS. Ed.D., Lehigh University; 1996; 2000.
- *BROWN, BYRON K.** **Professor of English**
B.A., M.A., Valdosta State College; Ph.D., University of Florida; 1984; 1994.
- *BRUNER, DARLENE Y.** **Assistant Professor of Educational Leadership**
B.S. Florida State University; M.A., Ed.D. University of South Florida; 1998.
- *BUEHRER, DAVID J.** **Associate Professor of English**
B.A., Bowling Green State University; M.A., Ph.D., University of Delaware, 1991; 1996.
- *BYRD, MELANIE SUE.** **Associate Professor of History**
B.A., M.A., University of Akron; M.L.S., Kent State University, Ph.D., Florida State University, 1993; 1997.
- *CAMPBELL, CHARLES R.** **Professor of Special Education**
B.S., M.Ed., Florida Atlantic University; Ed.D., University of Kansas; 1994; 1999.
- *CAMPBELL, JONATHAN L.** **Assistant Professor of English**
B.A., M.A. Illinois State University; Ph.D. Purdue University; 1995.
- *CAMPBELL, PATTI C.** **Professor of Special Education**
B.S., Oklahoma State University; M.Ed., Ed.D., University of Southern Mississippi; 1994; 1999.
- *CAPECE, MICHAEL.** **Assistant Professor of Sociology, Anthropology, and Criminal Justice**
B.A., Walsh College; M.A., University of Akron; Ph.D., University of Florida; 1996.
- *CARTER, B. LaGARY.** **Assistant Professor of Kinesiology, Physical Education, and Athletics**
B.S., David Lipscomb University; M.S., University of Southern Mississippi; D.A. Middle Tennessee State University; 1997.
- *CARTER, J. RICHARD.** **Professor of Biology and Curator of the Herbarium**
B.S., M.S., Mississippi State University; Ph.D., Vanderbilt University; 1986; 1996.
- *CASTER, A. BRUCE.** **Associate Professor of Accounting and Finance**
B.A., Swarthmore College; M.Acc., Ph.D., University of Georgia; 1985; 1991.
- *CHAMBERLIN, LINDA L.** **Associate Professor of Biology**
B.A., Clarion University of Pennsylvania; M.A., Texas Tech University; Ph.D., State University of New York at Buffalo; 1994.
- *CHATELAIN, EDUARDE.** **Assistant Professor of Physics, Astronomy, and Geosciences**
B.S., M.S., Utah State University; Ph.D., University of Iowa; 1987.
- *CHILDS, STEPHEN MURRAY** **Professor of Sociology, Anthropology, and Criminal Justice**
B.A., State University of New York at Potsdam; M.A., Ph.D., State University of New York at Albany; 1978; 1992.

- *CLARK, ERNESTINE H.** **Dean of Graduate Studies and Professor of Educational Leadership**
 B.S., M.Ed., Valdosta State College; Ed.S., Georgia State University; Ed.D., Auburn University; 1981; 1992.
- *CLEVELAND, PEGGY H.** **Associate Professor of Social Work and Director, Division of Social Work**
 B.A., Berry College; M.S.W., Ph.D., University of Georgia; 1995.
- *CORBIN, LYNN A.** **Associate Professor of Music**
 B.M.E., Otterbein College, M.A., Ph.D., Ohio State University; 1996.
- CORBITT, MARY K.** **Acting Dean, College of Arts and Sciences and Professor of Mathematics and Computer Science**
 A.B., Woman's College of Georgia; M.Ed., Valdosta State College; Ed.D., University of Georgia; 1990; 1995.
- *COX, CAROLYN A.** **Associate Professor of Vocational Education**
 B.S., Georgia Southern College; M.Ed., Valdosta State College; Ed.S., Georgia Southern College; Ed.D., University of Georgia; 1984; 1997.
- *CROWLEY, JOHN G.** **Associate Professor of History**
 B.A., M.A., M.Ed., Valdosta State College; Ph.D., Florida State University; 1994; 1999.
- *DAVIS, THOMAS L.** **Assistant Professor of Educational Leadership**
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THE UNIVERSITY SYSTEM OF GEORGIA

The University System of Georgia includes all state-operated institutions of higher education in Georgia—four research universities, two regional universities, thirteen senior colleges, and fifteen junior colleges. These thirty-four public institutions are located throughout the state. A fifteen-member constitutional Board of Regents governs the University System, which has been in operation since 1932. Appointments of Board members— five from the state-at-large and one from each of the state’s Congressional Districts—are made by the Governor, subject to confirmation by the State Senate. The regular term of Board members is seven years. The Chancellor, who is not a member of the Board, is the chief executive officer of the Board and the chief administrative officer of the University System. The overall programs and services of the University System are offered through three major components: Instruction; Public Service/Continuing Education; Research.

Instruction consists of programs of study leading toward degrees, ranging from the associate (two-year) level to the doctoral level, and certificates. Requirements for admission of students to instructional programs at each institution are determined, pursuant to policies of the Board of Regents, by the institution. The Board establishes minimum academic standards and leaves to each institution the prerogative to establish higher standards. Applications for admission should be addressed in all cases to the institutions

Public Service/Continuing Education consists of non-degree activities, primarily, and special types of university-degree-credit courses. The non-degree activities are of several types, including short courses, seminars, conferences, lectures, and consultative and advisory services, in a large number of areas of interest. Typical university-degree-credit public service/continuing education courses are those offered through extension center programs and teacher education consortia.

Research encompasses investigations conducted primarily for discovery and application of knowledge. These investigations, conducted on campuses and at many off-campus locations, cover a large number and a variety of matters related to the educational objectives of the institutions and to general societal needs. Most of the research is conducted through the research universities; however, some of it is conducted through several of the other institutions.

The policies of the Board of Regents for the government, management, and control of the University System and the administrative actions of the Chancellor provide autonomy of high degree for each institution. The executive head of each institution is the President, whose election is recommended by the Chancellor and approved by the Board. State appropriations for the University System are requested by, and are made to, the Board of Regents. Allocation of the appropriations are made by the Board. The largest share of the state appropriations—approximately 52 percent—is allocated by the Board for instruction.

UNIVERSITY SYSTEM OF GEORGIA
244 Washington Street, S.W., Atlanta, GA 30334

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h-On-Campus Student Housing Facilities **Degrees Awarded: A-Associate; B-Bachelor's; J-Juris Doctor; M-Master's; S-Specialist in Education; D-Doctor's**

Universities

University of Georgia	h, B, J, M, S, D	Athens 30602
Georgia State University	A, B, M, S, D	Atlanta 30303
Georgia Institute of Technology	h, B, M, D	Atlanta 30332
Medical College of Georgia	h, A, B, M, D	Augusta 30912

Regional Universities

Georgia Southern University	h, A, B, M, S, D	Statesboro 30460
Valdosta State University	h, A, B, M, S, D	Valdosta 31698

Senior Colleges

Albany State University	h, B, M, S	Albany 31705
Armstrong Atlantic State University	h, A, B, M	Savannah 31406
Augusta State University	A, B, M, S	Augusta 30910
Clayton College & State University	h, A, B	Morrow 30260
Columbus State University	A, B, M	Columbus 31993
Fort Valley State University	h, A, B, M	Fort Valley 31030
Georgia College & State University	h, A, B, M, S	Milledgeville 31061
Georgia Southwestern State University	h, A, B, M	Americus 31709
Kennesaw State University	A, B, M	Marietta 30061
Savannah State University	h, A, B, M, S	Savannah 31404
North Georgia College & State University	h, A, B, M	Dahlonega 30597
Southern Polytechnic State University	h, A, B	Marietta 30060
State University of West Georgia	h, A, B, M, S	Carrollton 30118

Junior Colleges

Abraham Baldwin College	h, A	Tifton 31793
Atlanta Metropolitan College	A	Atlanta 30310
Bainbridge College	A	Bainbridge 31717
Brunswick College	A	Brunswick 31523
Dalton College	A	Dalton 30720
Darton College	A	Albany 31707
Dekalb College	A	Decatur 30034
East Georgia College	A	Swainsboro 30401
Floyd College	A	Rome 30161
Gainesville College	A	Gainesville 30503
Gordon College	h, A	Barnesville 30204
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Middle Georgia College	h, A	Cochouran 31013
South Georgia College	h, A	Douglas 31533
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