ECED: EARLY CHILDHOOD EDUCATION

ECED 5010 Student Teaching – Inclusive ECED

0-20-5 Prerequisite: Completion of all undergraduate coursework with a grade of "C" or higher and requirements to student teach as listed in the University's Undergraduate catalog. Corequisite: ECED 5020. Guided professional experience in an elementary grade (P-5). Student teachers practice teaching and managing a classroom under the supervision of a full-time master teacher and university supervisor in an off-campus setting. The experience includes observations, participation, teaching, and other activities, which make a direct contribution to an achievement of basic concepts, skills, and principles in the teachinglearning process. A minimum of 20 contact hours per week is required in the school for the entire semester.

ECED 5020 Seminar - Inclusive ECED

Corequisite: ECED 5010. This seminar is 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. - -----

1-0-1

3-0-3

ECED 6000 Special Topics in Early Childhood Education	
---	--

A study of current issues and concepts in early childhood education. May be repeated under different topics for a total of 6 credit hours with the approval of the program coordinator.

ECED 7210 Assessment in Early Childhood Education 3-0-3 A study of the role of assessment in educational change. The course examines alternative evaluation strategies in early childhood education, ethics in assessment, and strategies for acquiring data in the classroom. Interpretation and use of assessment data are emphasized. **ECED 7220 Early Childhood Inclusive Environments** 2-2-3

Principles for creating effective, inclusive learning environments for all children in early childhood education, including children with disabilities. The areas studied include modification of classroom design for visibility, distractibility, and accessibility, and the integration of technology in supporting appropriate programs for young children.

ECED 7230 Teachers as Mentors, Coaches	s, and Leaders
in Early Childhood Education	3-0- 3

An overview of the current research and leadership strategies to mentor, coach, support, and foster personal and professional growth of preservice and beginning educators.

ECED 7320 Curriculum and Instructional Strategies P-5 3-0-3

Review of the content areas in the early childhood curriculum. Emphasis will be placed on implication of effective strategies that utilize a variety of resources and technologies to enhance teaching and learning within diverse environments.

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, mentoring, and various delivery systems for early childhood education programs. Focus is on the impact of relevant federal, state, or local public education issues and trends.

ECED 7340 Action Research in Early Childhood Education 2-2-3

An examination of action research as self-reflective, systemic inquiry. Emphasis is placed on better understanding of teaching practice, reflection on current issues and problems, and discussion of questions, data collection and analysis, and conclusions.

ECED 7420 Child, Family, and Society

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 interagency 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**

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 7540 Developing Creativity and Critical Thinking in Early **Childhood Education** 3-0-3

An examination of how creativity and thinking skills can be developed across the curriculum. ECED 7550 Differentiating Instruction in P-5 Classrooms 3-0-3

Investigation of differentiating content, process, and product (universal design) of the early childhood education curriculum to meet the needs of all children.

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.

EDAT: EDUCATION-ACCOMPLISHED TEACHING

EDAT 6000 Professional Decision Making

Preparation for making informed decisions about effective practices, assessment of learning, and professional actions that will enable educators to optimize both instructional performance and student achievement. This course will focus on the self-assessment of individual student understanding and application of master teacher outcomes based on National Board for Professional Teaching Standards.

EDAT 6001 Using Assessment to Improve Teaching and Learning 3 credit hours Advanced study of the critical role of formative and summative assessment implementation and evaluation in an effective standards-based P-12 classroom. The course addresses knowledge of assessment theory and skill in effective practice.

EDAT 6115 Knowledge of Students and Their Learning **3 credit hours** A critical examination of research and theories relevant to effective teaching and learning, student and teacher motivation, at-risk students, classroom management, variability in student learning, self-esteem, behavioral learning, cognitive learning, social learning, brain-based learning, multiple intelligences, and assessment. The course requires a 30-hour field experience (15 hours in the content area, 15 hours in special education) in the public school classroom.

EDAT 6159 Multicultural Studies Across the Curriculum 3 credit hours An examination of professional literature, curricula, and teaching practices related to cultural diversity in education settings. The course critically examines how traditional education promotes or hinders student success and identifies elements of culturally responsive peda-

3 credit hours

2-0-2

gogy and their application to curriculum development and learning. The course requires a 10-hour field experience in which teachers explore the cultural resources of the communities in which they work.

EDAT 6226 Curriculum Design for Student Achievement 3 credit hours

An investigation of best practices in curriculum development, curriculum alignment reflecting state and national standards, and assessment in ensuring high student achievement. The course explores subject-specific pedagogical content, related content areas, and inclusion of resources and technology that enhance curriculum development and implementation in the classroom. The course requires a 30-hour field experience in the public school environment in activities related to curriculum development and alignment.

EDAT 7100 Research Methodology in Education

A survey of education and educationally-related research methods incorporating an applied approach to research design. The ability to read, interpret, conduct and report research is emphasized to improve practice in educational settings. 3 credit hours

EDAT 7131 Enhancing Student Performance

Best practices for selecting and adapting curriculum instructions resources and assessments in order to maximize student learning. The course provides teachers with a way to identify, analyze, and use results from student assessments to plan instruction aimed at enhancing and demonstrating student learning.

EDAT 7132 Framework for Teaching

A study of teaching and learning strategies associated with effective teaching practices. Emphasis is placed upon the relationships that exist between student development, instructional practices, educational environments, continuous reflection and assessment, learning communities, and dispositions of the profession.

EDAT 7133 Trends, Issues, and Research in Education

Frameworks for designing and evaluating educational practices and programs within the context of current trends and issues in education. Emphasis is placed on specific research findings and their applications to practice, in addition to the development of analytical and communicative skills needed to improve teaching and learning.

EDET: TEACHING AND LEARNING-EXEMPLARY TEACHING

EDET 8010 Reflective Teaching Practices Seminar

Introductory course for Educational Specialist Degree. National Board for Professional Teaching Standards are used for candidate's self-assessment of professional goals that are based upon an understanding and application of a master teacher as leader. This course provides the basis for an individualized program of study by identifying appropriate guided electives.

EDET 8020 Using Assessment and Research Data

improvement of student learning.

Techniques for establishing reliable and valid data sources for student, classroom, and schoolimprovement decisions. Candidates learn how to utilize technology tools for educational management.

EDET 8030 Developing and Leading a Community of Diverse Learners` 3-0-3 Examination of the impact of cultural, multicultural, diversity, and exceptionality issues on adults' and children's relationships, communication, and educational practices in American

schools. Appropriate verbal and nonverbal communication techniques are addressed. EDET 8040 Strategic Planning for School Reform 3-0-3 Prerequisite or co-requisite: EDET 8020. Study of major theories and evidence-based practices in the design and development of research to evaluate the effectiveness of schoolbased programs, including curricular, co-curricular, and staff development initiatives for the

3 credit hours

3 credit hours

3 credit hours

3-0-3

EDET 8050 Action Research

Prerequisites: EDET 8020 and EDET 8040. Practical action research utilized for the purpose of school reform and student achievement. Students will examine the reflective roles of the classroom teacher and how reflection may lead to school improvement.

EDET 8880 Capstone Seminar

3-0-3

1-0-0

3-0-3

3-0-3

Prerequisites: EDET 8010, EDET 8020, EDET 8030, EDET 8040, EDET 8050. Capstone

course resulting in a portfolio demonstrating candidates' analysis of teaching, leadership, and mentoring. Analysis is based on National Board Standards, educational specialist degree goals, professional development program plans designed in EDET 8010, and candidates' school improvement project.

EDUC: EDUCATION

EDUC 5999 Professional Orientation

Graded "Satisfactory" or "Unsatisfactory." Required non-credit course for all advanced teachers and other school personnel candidates that must be successfully completed at entry to advanced programs. Candidates are required to establish an electronic portfolio and provide evidence that all advanced entryu requirements have been satisfactorily met. If an unsatisfactory grade is earned, the course must be repeated until a satisfactory grade is received.

EDUC 8010 Reflective Teaching Practices Seminar

Graded "Satisfactory" or "Unsatisfactory." Introductory course for a six-course sequence of core classes for the Educational Specialist degree. National Board for Professional Teaching Standards are used for the candidates' self-assessment of professional goals that are based upon an understanding and application of a master teacher as leader. This course provides the basis for an individual program of study by identifying appropriate guided electives.

EDUC 8020 Using Assessment and Research Data

Prerequisite: EDUC 8010. Techniques for establishing reliable and valid data sources for student, classroom, and school-improvement decisions. Students learn how to utilize technology tools for educational management.

EDUC 8030 Developing and Leading a Community of Diverse Learners 3-0-3

Prerequisite: EDUC 8010. Examination of the impact of cultural, multicultural, diversity, and exceptionality issues on adults' and children's relationships, communication, and educational practices in American schools. Appropriate verbal and nonverbal communication techniques are addressed.

EDUC 8040 Strategic Planning for School Reform

Prerequisite: EDUC 8010. Study of major theories and practices in the development and evaluation of school-based programs, including curricular, co-curricular, and staff development initiatives for the improvement of student learning.

EDUC 8050 Action Research

Prerequisite: EDUC 8010. Practical action research utilized for the purpose of school reform and student achievement; an examination of the reflective roles of the classroom teacher and how reflection may lead to school improvement.

EDUC 8880 Capstone Seminar

Prerequisites: EDUC 8010, EDUC 8020, EDUC 8030, EDUC 8040, EDUC 8050. Capstone course resulting in a portfolio demonstrating candidates' analysis of teaching, leadership, and mentoring. Analysis is based on the National Board Standards, educational specialist degree goals, professional development program plan designed in EDUC 8010, and candidates' school-improvement plans.

3-0-3

3-0-3

3-0-3

EDUC 9000 Interdisciplinary Studies in Education	3-0- 3
A selection of interdisciplinary topics in education.	
EDUC 9900 Special Topics in Education	3-0- 3
Advanced study of specific contemporary issues in education. May be repeated	l under
different topics.	

ENGL: ENGLISH

ENGL 6000 Graduate Option	3-0- 3
An English Department course, numbered 4000 or above, which may be taken at the	gradu-
ate 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	y study.
ENGL 7005: Introduction to Graduate Study for Middle	
and Secondary English Teachers	3-0- 3
An introduction to research methods in contemporary English studies and to ad study of practical problems in literary criticism for language arts teachers.	vanced
ENGL 7010 Approaches to Critical Theory	3-0- 3
An introduction to the role and function of literary criticism in the context of literary s	
ENGL 7100: British Literature for Language Arts Teachers	3-0- 3
Study of three or more British literary authors and periods in their historical and c context for language arts teachers.	cultural
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 t	hemes,
genres, and/or figures. Attention will be given to cultural background and/or critical pers	pective.
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 emph	asis 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 emph	
themes, genres, and/or figures. Attention will be given to cultural background and/or perspective.	critical
ENGL 7140 Studies in British Romantic Literature	3-0- 3
A focused survey in the area of Romantic literature, with special emphasis on t	hemes,
genres, and/or figures. Attention will be given to cultural background and/or critical persp	pective.
ENGL 7145 Studies in Victorian Literature	3-0- 3
A focused survey in the area of Victorian literature, with special emphasis on themes, and/or figures. Attention will be given to cultural background and/or critical perspec-	
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 en	nphasis
on themes, genres, and/or figures. Attention will be given to cultural background	and/or
critical perspective.	
ENGL 7200: American Literature for Language Arts Teachers	3-0- 3
Study of three or more major American literary authors and movements in their histori cultural context for language arts teachers.	cal and
ENGL 7210 Studies in American Literature to 1800	3-0- 3
A focused survey in the area of American literature to 1800, with special emph	
themes, genres, and/or figures. Attention will be given to cultural background and/or perspective.	

ENGL 7220 Studies in American Literature 1800-1865 3-0-3	3
A focused survey in the area of American literature from 1800 to 1865, with special empha	-
sis on themes, genres, and/or figures. Attention will be given to cultural background and/o	r
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 empha	-
sis on themes, genres, and/or figures. Attention will be given to cultural background and/o	r
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 specia	
emphasis on themes, genres, and/or figures. Attention will be given to cultural background	f
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/o	r
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 7400: Multicultural Literature for Language Arts Teachers 3-0-3	
Study of three or more multicultural authors and movements, with an emphasis on race and	t
culture in an historical and cultural context for language arts teachers.	
ENGL 7500: Creative Writing for Language Arts Teachers3-0-3	
An introduction to creative writing techniques in three genres: fiction, poetry and creative	e
nonfiction. Teaching methods and pedagogy will be emphasized.	
ENGL 7600 Studies in Rhetoric and Composition3-0-3	3
A focused survey in the area of rhetoric and/or composition theory.	
ENGL 7610: Composition Theory for Language Arts Teachers3-0-3	
Comparative study of contemporary theories of composition from the nineteenth century	
current-traditional paradigm, to process pedagogy and beyond, for language arts teachers.	
ENGL 7620: Rhetorical Theory for Language Arts Teachers 3-0-3	
Study of contemporary theories of rhetoric, providing a review of key rhetorical theories	
that provide language arts teachers with alternative perspectives on the discourse of writer	S
and speakers, their audiences, and the rhetorical situation.	
ENGL 7710: English Language Change Past and Present 3-0-3	
Study of past and present changes in the English language that investigates how English is	
currently changing, the ways in which it has changed, and why educators in English need to)
be aware of such changes.	•
ENGL 7720: English Grammar for Language Arts Teachers 3-0-3	
Study of the grammatical standards and principles of effective writing through a review o	
grammatical principles and of rhetorical and stylistic techniques for language arts teachers	
ENGL 8100: Special Topics in British Literature 3-0-3	
Study of one or two major topics, authors, and/or movements in British literary history tha	
will focus on historical context and specific genres, providing the kind of deeper background	1
useful for language arts teachers. ENGL 8110 Seminar in British Literature to 1500 3-0-3	2
A seminar in the area of British literature to 1500 5-0-:	3
ENGL 8120 Seminar in British Literature 1500-1660 3-0-3	2
A seminar in the area of British literature from 1500-1660.	,
ENGL 8130 Seminar in British Literature 1660-1800 3-0-3	1
A seminar in the area of British literature from 1660-1800.	,
ENGL 8140 Seminar in British Romantic Literature 3-0-3	3
A seminar in the area of Romantic literature.	-

ENGL 8145 Seminar in Victorian Literature A seminar in the area of Victorian literature.	3-0- 3
ENGL 8150 Seminar in Modern and Contemporary British Literature	3-0- 3
	3-0-3
A seminar in the area of modern and contemporary literature. ENGL8200: Special Topics in American Literature	3-0- 3
Study of one or two major topics, authors, and/or movements in American litera	
focusing on historical context and specific genres, providing the kind of deeper ba	ckground
useful for language arts teachers. ENGL 8210 Seminar in American Literature to 1800	3-0- 3
A seminar in the area of American Literature to 1800.	3-0-3
ENGL 8220 Seminar in American Literature 1800-1865	3-0- 3
A seminar in the area of American Literature from 1800 to 1865.	3-0-3
ENGL 8230 Seminar in American Literature 1865-1914	3-0- 3
	3-0-3
A seminar in the area of American literature from 1865 to 1900.	3-0- 3
ENGL 8240 Seminar in Modern and Contemporary American Literature	3-0-3
A seminar in the area of modern and contemporary American literature.	203
ENGL 8300 Seminar in Special Topics	3-0- 3
A seminar within the area of language and/or literature.	202
ENGL 8320 Seminar in Genre	3-0- 3
A seminar in genre studies.	3-0- 3
ENGL 8400: Special Topics in Creative Writing	
Study of one or two genres in creative writing, emphasizing contemporary authors respective narrative techniques. Teaching methods and pedagogy will be emphasi	
	3-0- 3
ENGL 8600 Seminar in Rhetoric and Composition	3-0-3
A seminar in the area of rhetoric and/or composition theory. ENGL 8610: History of Rhetorical Theory	
Study of the development of the art of rhetoric in Western thought as it provides to	anahars of
writing with alternative perspectives on the contemporary teaching of writing.	achers of
	1 to 6-0- 6
Writing-intensive and leadership course for teachers that promotes writing-to-lea	
subject areas and grade levels. Participants write for personal and professiona	
research composition theory, and design a lesson based on their experience. The f	
program provides nine Staff Development Units or six hours of master's degree c	
course requires formal application and interview into the South Georgia Writin	
Graduates from this program also participate in at least two programs, either thro	
school or the South Georgia Writing Project over the course of the following year	
ENGL 8700 Directed Study	3-0- 3
Research in selected areas of language and literature.	3-0-3
ENGL 8710: Language in School, Community, and Society	3-0- 3
A survey of concepts and research in the study of the relationship between lang	
society as these apply to schools, communities, and the multilingual society of the	
States.	lie Onited
ENGL 8720: English Language Learners	3-0- 3
Study of the development of English language proficiency and bilingualism amon	
language learners and the factors influencing language acquisition inside and or	
classroom.	and the
ENGL 8800 Teaching College Composition	3-0- 3
A seminar for graduate students preparing to teach composition courses, includ	
room observations, assignment design, and review of current pedagogy.	
and the second sec	

3-0-3 to 6-0-6

ENGL 8999 Thesis

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.

ESOL: ENGLISH FOR SPEAKERS OF OTHER LANGUAGES

ESOL 6010 Applied Linguistics for ESOL Teachers 3-0-3 A study of the nature, structure, and diversity of language, emphasizing the phonological, syntactic, and semantic patterns of English in comparison and contrast with feathers of other selected languages. Prospective teachers will explore the principles of linguistic systems and major theorists and schools of linguistic thought within the cultural framework of working with communities of non-native English speakers. ESOL 6020 Cultural Perspectives for ESOL Teachers 3-0-3 A study of culture and its relationship with language and education. Prospective teachers will investigate theories related to the nature and role of culture and cultural programs in the construction of learning environments and support linguistically diverse learners. ESOL 6030 Methods and Materials for Teaching ESOL 3-0-3 Methods of teaching English at the elementary-, middle-, and high school-levels to students whose first language is not English. Topics includes theories of second language acquisition, instructional strategies and materials, methods of evaluating proficiency and progress, and curriculum-building. ESOL 6040 Assessing English Language Learners 3-0-3 The application of TESOL theories, principles, and current research to the assessment of P-12 and adult English Language Learners. This course emphasizes the importance of reading and literacy as fundamental factors in second-language acquisition. ESOL 6050 Teaching English Grammar for ESOL 3-0-3 A survey of practical approaches to teaching English grammar to English Language Learners (ELLs) based upon the application of second language acquisition research and theory. The course includes a review of common grammar questions and errors in ELL environments. FLED: FOREIGN LANGUAGE EDUCATION

FLED 7100 Professional Development 3-0-3 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 3-0-3 Discussion, analysis, and practice of the various theories and models of second-language acquisition. 3-0-3 **FLED 7600 Research and Design** Research curriculum design in foreign language education with emphasis contemporary issues.

FREN: FRENCH

FREN 5610 Women Writers of 17th-Century France

Selected literary works of major women writers of 17th-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 lan	iguage or
Francophone literature. This course requires independent work of the student an	d 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 ex	
FREN 6420 French Translation: English to French	3-0- 3
Translation techniques from English to French, including idiomatic expressions a	nd exten-
sive practice in written French.	202
FREN 6650 French Literature of the 20th Century	3-0- 3
Selected major literary works of France, from 1901 to the present.	202
FREN 6950 Directed Study	3-0 -3
Study in an area or topic of Francophone literature or the French language not	
found in established courses offered by the department. The work is done under t	he super-
vision of a professor.	
GEOG: GEOGRAPHY	
GEOG 5020 Geoscience Perspectives on Global Climate Change	1-0- 1
Also offered as GEOL 5020. Study of global climate change from the perspect	
geoscientist. Topics include whether or not global climate change is occurring.	
causes of global climate change, climate change in the geologic record, implications	
change on the human population, and proposed methods and policies designed t	
reverse processes believed to lead to global climate change.	
GEOG 5050 Computer Cartography and Image Analysis	2-2- 3
An introduction to digital production of general and thematic maps. Lectures and l	aboratory
exercises cover principles of cartography and remote sensing as well as the manipul	
visualization of spatial data and imagery.	
GEOG 5051 Introduction to Geographic Information Systems	2-2- 3
An examination of geographic information systems, including methods of capture	e, storage,
analysis, and display of spatially-referenced data. Laboratory exercises provide en	xperience
with typical GIS operations and applications.	
GEOG 5052 Advanced Geographic Information Systems	2-2- 3
Advanced applications of GIS including: overlay analysis, writing short macros f	
tive operations, spatial modeling and technical support of complex land use an	
resource management decision making. Laboratory exercises designed to form a car	tographic
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 b	
ered when proposing and implementing a GIS and will have opportunities to eval	luate 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	
ment at scales larger than municipalities with an emphasis on the environmental in	mpacts of
planning policy and regulation.	

GEOG 5120 Geosciences Field Trip

Also listed as GEOL 5120. Prerequisite: GEOG 1113K or GEOL 1121K. Student fee required. Offered only during Summer I sessions. Geology and geography of selected regions studied by readings on the region of interest during the first week, followed by a two-week field trip to points of interest. The interactions among geology, surficial processes, and organisms and how these interactions impact humans will be emphasized. Field trip destination is different each summer.

GEOG 5150 Meteorology and Climatology

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

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

Also listed as GEOL 5210. An introduction to surface and subsurface 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

Also listed as GEOL 5300. An introduction to process geomorphology examining landforms and their formative processes. Topics include weathering and slope, fluvial, coastal, aeolian, glacial and periglacial processes, and the application of soils to geomorphology. This course makes use of some mathematical equations. Field trip required.

GEOG 5310 Physiography of North America

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

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

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

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.

3-0-3

3-0-3

3-3-4

203

3-0-3

200

3-0-**3**

3-2-4

1-8-3

3-0-3

2-3-3

GEOG 5710 Environmental Soil Science

Also listed as GEOL 5710. Prerequisites: CHEM 1211K; GEOG 1113K or GEOL

1121K. Soil properties, distribution and classification, factors of soil formation, and the relationships among soils, geomorphology, and the environment, stressing analysis and use of soils and soil databases for proper urban, agricultural, and environmental land use.

GEOG 5810 Introduction to Biogeography

Also offered as BIOL 5810. Prerequisites: Three of the following courses: GEOG 1112, GEOG 1113, BIOL 2010, BIOL 2230, BIOL 2270. An overview of factors controlling the distribution of plants and animals on the Earth. Topics discussed include ecological and evolutionary processes, geophysical and climatic phenomena, and historical and anthropogenic events that have influenced current distributions.

GEOG 5910 European Geography

A survey of European geography, with a special emphasis on the European Union. Topic areas covered include physical, economic, political, and cultural geography of Europe.

GEOG 5920 Geography of the Middle East

A survey of the nations of the Middle East, with a special emphasis on the Arab-Israeli conflict. Topic areas covered include physical, economic, political, and cultural geography of the Middle East.

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

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

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 5020 Geoscience Perspectives on Global Climate Change

Also offered as GEOG 5020. Study of global climate change from the perspective of the geoscientist. Topics include whether or not global climate change is occurring, possible causes of global climate change, climate change in the geologic record, implications of climate change on the human population, and proposed methods and policies designed to limit or reverse processes believed to lead to global climate change.

GEOL 5050 Oceanography

The physical, chemical, geological, and biological characteristics of the ocean and the interactions between the hydrosphere, lithosphere, atmosphere, and biosphere.

3-0-3

2-2-3

1-0-1 to 4-4-6

3-0-3

3-0-3

3-0-3

3-3-4

GEOL 5100 Principles of Mineralogy/Petrology

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

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

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 5120 Geosciences Field Trip

Also listed as GEOG 5120. Prerequisite: GEOG 1113K or GEOL 1121K. Student fee required. Offered only during Summer I sessions. Geology and geography of selected regions studied by readings on the region of interest during the first week, followed by a twoweek field trip to points of interest. The interactions among geology, surficial processes, and organisms and how these interactions impact humans will be emphasized. Field trip destination is different each summer.

GEOL 5200 History of Life

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

Also listed as GEOG 5210. An introduction to surface and subsurface 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

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

Geologic history and evolution of animals with backbones, with coverage of extinct groups such as the Dinosauria.

GEOL 5250 Micropaleontology

The classification, stratigraphic relationships, and methods of study of microfossils with emphasis on the stratigraphically important groups.

GEOL 5300 An Introduction to Process Geomorphology

Also listed as GEOG 5300. An introduction to process geomorphology examining landforms and their formative processes. Topics include weathering and slope, fluvial, coastal, aeolian, glacial and periglacial processes, and the application of soils to geomorphology. This course makes use of some mathematical equations. Field trip required.

GEOL 5400 Planetary Geology

Also offered as ASTR 5400. Prerequisite: ASTR 1010 or GEOL 1121 or GEOG 1113. Prerequisite or co-requisite: PHSC 1100 or PHYS 1111 or PHYS 2211. A study of the geology of the terrestrial planets and solid-surface moons, asteroids, comets, and meteorites.

2-3-3

1-8-3

3-3-4

3-3-4

3-2-4

2-3-3

2-2-3

3-3-4

3-0-3

2-2-3

The course will focus on comparative planetary geology, with emphasis on geologic processes on the surface (e.g., volcanism, impact cratering, tectonism, erosion, mass wasting, mineralogy, and petrology), planetary interiors, and data collection methods such as remote sensing and image analysis.

GEOL 5410 Structural Geology

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

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

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, mineralwater equilibria, oxidation-reduction reactions, and radiogenic and stable isotopes. Laboratory component of the course is field-based.

GEOL 5710 Environmental Soil Science

Also listed as GEOG 5710. Prerequisites: CHEM 1211K; GEOG 1113K or GEOL 1121K. Soil properties, distribution and classification, factors of soil formation, and the relationships among soils, geomorphology, and the environment, stressing analysis and use of soils and soil databases for proper urban, agricultural, and environmental land use.

GEOL 6110 Principles of Stratigraphy

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

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 5030/5040/5050/5060/5070/5080/5090 Special Topics in History	3-0-3 each
Selected themes of historical and contemporary interest. May be repeated for cre	edit if topics
are different.	
HIST 5120 History of Cuisine and Culture	3-0- 3
Overview of food and human society from early human civilization to the mod	ern era. The
course will emphasize changes in food production and consumption as well as t	the develop-
ment of ethnic and cultural differences in cuisine.	
HIST 5201 The Ancient Near East	3-0- 3
The history of Ancient Egypt and Mesopotamia, with emphasis on political	l structures,
social institutions, and cultural developments.	
HIST 5202 Hellenistic Greece and Rome	3-0- 3

A study of Mediterranean civilization from the era of Alexander the Great through the fall of the Roman Empire. Greco-Roman contributions to western cultural traditions will be emphasized.

2-2-3

2-4-4

3-2-4

3-3-4

3-0-3

1-0-1 to 4-4-6

HIST 5203 Renaissance and Reformation 3-0-3	3
A study of the cultural, intellectual, and religious life of Europe in the 14th, 15th, and 16th	ı
centuries.	
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 Enlighten-	-
ment. 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	f
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 national-	-
istic 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	3
A study of European domestic and international affairs since 1945 with emphasis upon the	Э
major states.	
HIST 5301 Britain to 1603 3-0-3	
History of the British Isles from prehistory to the advent of the Stuarts, with emphasis or political, social, economic, and cultural developments.	
HIST 5302 Britain Since 1603 3-0-3	
History of the British Isles from 1603 to the present, with emphasis on political, imperial	,
social, and economic developments.	,
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.	3
HIST 5401 Slavic Europe to 1815 3-0-3	z
History of Slavic Europe from the early Middle Ages to the end of the Napoleonic Wars. The	
course will examine the history of Russian and other Slavic peoples, with an emphasis or	
political, religious, social, and economic developments.	-
HIST 5402 Slavic Europe Since 1815 3-0-3	3
History of Slavic Europe from 1815 to the present. The course will examine the history of	f
Russian and other Slavic peoples in the modern period.	
HIST 5500 German History, 1700-1945 3-0-3	3
An in-depth study of German history from the rise of Brandenburg-Prussia to the fall of	
Nazi Germany. Topic areas include social, political, intellectual, cultural, diplomatic, and	ł
gender history.	
HIST 5502 Topics in German History 3-0-3	
An in-depth study into the history and historiographical and philosophical debates of a	a
particular issue or period in German history. May be repeated for credit.	
HIST 5601 World Military History to 1618 3-0-3	
Overview of major developments in military history to 1618. The course examines changes in military strategy, technology, and organization, with a focus on comparing systems in	
in mintary strategy, technology, and organization, with a focus on comparing systems in	1
different regions and time periods	
different regions and time periods.	2
HIST 5602 World Military History Since 1618 3-0-3	
HIST 5602 World Military History Since 1618 3-0-3 Overview of major developments in military history since 1618 and the outbreak of the Thirty Years War. The course examines changes in military strategy, technology, and organi-	e
HIST 5602 World Military History Since 1618 3-0-3 Overview of major developments in military history since 1618 and the outbreak of the Thirty Years War. The course examines changes in military strategy, technology, and organi- zation, with a focus on comparing systems in different regions and time periods.	e -
HIST 5602 World Military History Since 1618 3-0-3 Overview of major developments in military history since 1618 and the outbreak of the Thirty Years War. The course examines changes in military strategy, technology, and organization, with a focus on comparing systems in different regions and time periods. HIST 6100 United States Constitutional History 3-0-3	e - 3
HIST 5602 World Military History Since 1618 3-0-3 Overview of major developments in military history since 1618 and the outbreak of the Thirty Years War. The course examines changes in military strategy, technology, and organi- zation, with a focus on comparing systems in different regions and time periods.	e - 3

HIST 6101 American Legal History

History of American law from colonial times to the present. The course will examine developments in American legal history, especially the relationship between social and legal changes in such areas as criminal law, the law of slavery, and private law, particularly at the state level. The course also examines the development of such legal institutions as the bench and bar and legal education.

HIST 6105 European Ethnicity in American History

A study of European immigration to the United States during the 19th and 20th centuries. The course will examine the reason why Europeans came to American, the problems they faced in the assimilation process, and the contributions they made to the growth of the United States.

HIST 6198 Colonial North America to 1763

A study of major themes in colonial history in North America to 1763. The course will examine such themes as the origins of European colonization, the development of slavery, gender and race relations, religion and society, the imperial struggle for North America, and intercultural relations among Europeans, Africans, and Native Americans. 3-0-3

HIST 6199 Revolutionary America, 1763-1789

A study of the American Revolutionary era from the end of the Seven Years War to the ratification of the Constitution. The course examines political, economic, cultural, social, and military history of the period, with special emphasis on race & gender relations, the origins of American identity, the War for Independence, and the drafting and ratification of the Constitution.

HIST 6202 United States, 1789-1850 3-0-3 A study of United States history from the Washington administration through the Compro-

mise of 1850, focusing on political, cultural, social, and economic developments.

HIST 6203 United States, 1850-1877

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, 1877-1921

A study of United States history from the end of Reconstruction to the end of the Wilson administration. Emphasizes diplomatic, ethnic, cultural, political, and social developments. HIST 6205 United States, 1921-1945 3-0-3

A study of United States history from the end of World War I to the end of World War II. Focuses on the "Roaring '20s," the Great Depression, and U.S. involvement in World War II. 3-0-3

HIST 6206 United States Since 1945 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 1921 3-0-3 A study of United States foreign relations from the Revolutionary period through 1921. HIST 6208 United States Diplomacy since 1921 3-0-3

A study of United States foreign relations since 1921.

HIST 6211 Georgia History through 1865

A study of Georgia's history from its occupation by the earliest Indians through the Civil War, with attention to the state's development in its regional, national, and international context. Satisfies the Georgia History legislative requirement.

HIST 6212 Georgia History since 1865

A study of Georgia's history from the Civil War to the present, with attention to the state's development in its regional, national, and international context. Satisfies the Georgia History legislative requirement.

3-0-3

3-0-3

3-0-3

3-0-3

3-0-3

3-0-3

S-0
A survey of the major uses and methods of genealogical research. The course will explore or
traditions; census, probate, property, and military records; surname origins; legal, biologic
and fictive kinships; and the DNA genealogical revolution.
HIST 6220 Local History 3-0
A study of the methodology of local history research and writing. The course examin
aspects of South Georgia history as a means of providing the student with an opportuni
to apply the methodology.
HIST 6221 The Old South 3-0
A detailed study of the social, economic, cultural, and intellectual life of the colonial a
antebellum South, with consideration of the influence of slavery.
HIST 6222 The New South 3-0
A history of the South since the Civil War, with special attention to political, social, ec
nomic, and cultural developments, as well as the problems of southern blacks af
emancipation.
HIST 6225 History of the American West 3-0
History of the American West from Spanish colonial times to the present. The course w
consider economic, social, political, and cultural developments of the region.
HIST 6226 Southeastern Colonial Experience 3-0
A study of the American Southeast in colonial times. The course will examine English
Spanish, and French colonial activity as well as the distinctive history of African America
and Native Americans in the region as they relate to the colonizing powers.
HIST 6231 African American History to 1865 3-0
The history of African-Americans from their origin in Africa to the end of slavery in the U.
with emphasis on their economic life and social thought.
HIST 6232 African American History Since 1865 3-0
The history of the African-American struggle for equality after emancipation, with spec
focus on the problems of black leadership from Frederick Douglass to the present.
An examination of the evolution of African American cultural expression from slavery to t
present, emphasizing in particular literature, theater, visual art, film, and music.
HIST 6234 African American Intellectual History 3-0
An examination of intellectual history of African Americans from the 17th century to t
present. Topics may include the role of black intellectuals in American society, changi
conceptions of race, and the global context of African American thought.
HIST 6240 American Social History 3-0
Analysis of the major trends in religion, culture, social structures, and social groups in t
United States from the Colonial Era until the present. Particular attention is paid to t
experiences of the various ethnic groups making up the American people.
HIST 6241 Native American History to 1850 3-0
Overview of Native American history in North America from the earliest human occupati
of the continent to 1850. The course examines the economic, cultural, diplomatic, milita
and social history of Native Americans, including the development and implementation
Indian policies by non-natives.
menun ponotos og non marros.
Most 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, in bold, is the number of

HIST 6219 Genealogy

0-3 the

the ging

0-3

laboratory hours (or equivalent) each week; the third number, in bold, is the number of semester hours credit.

3-0-3

HIST 6242 Native American History Since 1850

Overview of Native American history in North America since 1850. The course examines the economic, cultural, diplomatic, military, and social history of Native Americans, including the development and implementation of United States Indian policy

HIST 6243 Native People in the American Southeast

A study of the native peoples of the southeastern United States from prehistory to Removal. The course will emphasize social and cultural changes as well as relationships among native groups.

HIST 6250 History of Religion in the South

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

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

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

A study of the history of the U.S. South from women's perspectives. An examination of the contributions of women to southern social, cultural, and political developments, and of the ways in which gender, class, and race influence women's regional identity. 3-0-3

HIST 6280 History of U.S. Women Activists and Social Reformers

An examination of women activists and reformers at different periods in U.S. history, of the issues that have motivated women to activism and reform efforts, and of the ways women have contributed to, influenced, and been influenced by various social movements in U.S. history HIST 6290 U.S. Military History 3-0-3

A study of military experiences and issues in American history from the Colonial Era to the present. The course analyzes war, its economic issues, technological developments, politics, and other factors that have influenced military aspects of American history.

HIST 6291 U.S. Political History I 3-0-3 A study of U.S. political history to 1877. Special emphasis will be placed on national elections and the parties and issues that have influenced American political history.

HIST 6292 U.S. Political History II

A study of U.S. political history from 1877 to the present. Special emphasis will be placed on national elections and the parties and issues that have influenced American political history.

HIST 6295 Environmental History

Overview of environmental history with particular emphasis on North America. The course will examine human impact on the environment from the earliest times to the present, as well as the development of conservation policies and the environmental movement.

HIST 6301 Colonial Latin America

The founding, growth, and development of Latin America by Spain and Portugal to the wars of independence.

3-0-3

3-0-3

3-0-3

3-0-3

3-0-3

3-0-3

3-0-3

3-0-3

United States and Native Americans, 1513-1850. Special emphasis will be placed on the
region's diversity of peoples and intercultural relations as well as aspects of social, cultural,
economic, imperial, and military history.
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 re-
sponses 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 subcontinent 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 6501 History of the Middle East to 1798 3-0-3
Overview of the political, religious, and cultural history of the Middle East from the begin-
ning of the Islamic era to Napoleon's invasion of Egypt.
HIST 6502 History of the Middle East Since 1798 3-0-3
Overview of the history of the Middle East in the modern period. The course examines the
development of modern states, the effects of imperialism, the impace of World War I and II,
and the results of the Arab-Israeli conflict.
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

Major historical trends in Latin America since the wars of independence.

A study of the history of Spanish North America and its influence on the history of the

HIST 6302 Republican Latin America

HIST 6303 The Spanish Borderlands

Graded "Satisfactory" or "Unsatisfactory. 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 in dependent on the nature of the program, the hours worked, and the academic program approved in advance. A maximum of 9 hours will be awarded for HIST 6810.

3-0-3 3-0-3

3-0-3

3-0-3

special reference to

3-0-3

965-1973), the fall of

3-0-3 East from the begin-

HIST 7000 Seminar in Historiography	3-0- 3
A seminar focusing on the history of historical writing from the ancient world to the present.	
Topics covered include major themes, schools of thought, methods of	
writings of influential historians.	
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 British History	3-0-3 each
Seminars on selected topics in British 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. May be repeated for up	
to 6 hours of credit if topics are different.	
HIST 7970 Libraries and Literacy in History	3 credit hours
Also offered as MLIS 7970. An exploration of the development of reading, writing, and	
information management from the proto-literate stages of the ancient Near East to the	
present computer age. Intellectual foundations of research and librariansh	nip will be empha-

sized in their historical contexts. HIST 7999 Thesis

grades.

3-0-3 to 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 study-		
ing abroad on VSU-approved programs. Students must have written approval from the		
Center for 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		

209

supervisors in relevant departments will be responsible for assigning credit and reporting

Prerequisite: Acceptance to a VSU study abroad program. Courses for students studying abroad on VSU-approved programs. Students must have written approval from the Center for 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 5502 Study Abroad

INTL 5501 Study Abroad

Prerequisite: Acceptance to a VSU study abroad program. Courses for students studying abroad on VSU-approved programs. Students must have written approval from the Center for 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 7040 Thinking and Learning with Computers 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. The course covers problem identification, sources of data, communication with clients, legal and ethical considerations, use of data for decision making, and research and evaluation techniques, including action research. **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 Performance 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 7200 Information Sources and Uses** 3-0-3 Introduction to information sources including Internet and databases, search strategies, information retrieval, access issues, legal and ethical issues, and evaluation of information. **ITED 7201 Information Resources and Services** 3-0-3 Development and application of knowledge and skills necessary to provide information resources and services in P-12 school media centers. The course includes strategies for

integrating information access skills into the curriculum, selecting and evaluating resources in various formats, building media center collections, and delivering traditional and electronic services.

ITED 7202 Bibliographic Organization

Introduction to basic cataloging and classification tools and processes as applied to integrated electronic systems. This course includes bibliographic networks, resource sharing, and database maintenance and evaluation.

210

3-0-3

0-0-0 to 3-6-3

0-0-0 to 3-6-3

3-0-3 **ITED 7203** Administering School Media Centers Study of school library media professionalism and the organization, functions, facilities, and management of P-12 school media centers. This course includes planning, coordinating, supervising, budgeting, and evaluating media center personnel, services, and programs. **ITED 7299** Internship in School Media Centers 3 hours credit Prerequisite: Approval of advisor. Supervised field experience in administering P-12 school media centers. **ITED 7300** Instructional Design 3-0-3 Introduction to the systematic design of instruction and applied research, including frontend analysis, use of instructional learning theories to select learning strategies, assessment, and formative and summative evaluation. ITED 7302 Needs Assessment 3-0-3 Application of research and evaluation skills to a field-based needs assessment; investigation of non-instructional solutions with attention to performance improvement. The course includes the use of job task analysis, consideration of organizational cultures, and application of team-building skills. **ITED 7399** Internship in Technology Applications 3 hours credit Prerequisite: Approval of advisor. A university-supervised field experience in an instructional technology setting. 3-0-3 **ITED 7400 Computer and Network Technology** Introduction to computer system components, connections, network equipment, and delivery system management. Emphasis is given to concepts and hand-on activities related to configuration, specifications, standards, and installations. ITED 7500 Management and Production of Multimedia Projects 3-0-3 Design, production, and management of multimedia projects for instruction. Emphasis is on design, development, utilization, management, and evaluation of team-bases projects. 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** Instructional Design for Training and Education 3-0-3 Applications of systematic design principles to address as identified need in a training or education context. This course includes problem identification, message design, instructional strategies, and learner characteristics. ITED 8299 Internship School Media Center 3 credit hours Field experience in administering P-12 school media centers, supervised through distance technology. **ITED 8300** Technology Tools for Training and Education 3-0-3 Prerequisite: ITED 8200. 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 Practical experiences as evaluators and consumers of educational technology based on research and review of commercial, educational, and other authoritative sources. The course 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.

particularly to assist the clinical exercise	physiologist in developing the skills required for
quickly identifying electrocardiographic	patterns at rest and during exercise.

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

KSPE 7080 Sport-Related Illnesses and Conditions

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 7100 Exercise Cardiovascular Physiology

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 6500 Workshop in Coaching Athletics

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 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 recommen-

ITED 8960 Best Practices Literature in Instructional Technology

ITED 8900 Special Topics in Instructional Technology

Broad critical analysis of professional literature in order to define, frame, and contextualize action-research projects. The use of print and on-line resources to identify important theoretical and empirical contributions that connect action-research interests to existing professional literature is discussed. Emphasis is placed on learning the skills of reviewing literature and applying the conventions of academic writing using the Publication Manual of the American Psychological Association. 3-0-3

Advanced study of specific contemporary issues in instructional technology. Course may be

ITED 8970 Action Research Methods and Planning

Prerequisite: ITED 8960 or permission of the instructor. An in-depth study of the foundations, assumptions, methods, techniques, and ethics of action research, along with a framework for evaluating action-research studies. The focus is on designing a study to enhance technology-based learning and human performance in a learning organization.

ITED 8999 Action Research Project

dations and prescription. KSPE 7060 Exercise Electrocardiography

repeated under different topics.

- tion Specialist research project. May be repeated.

Prerequisite: ITED 8970. The data collection, analysis, and reporting phase of the Educa-

KSPE: KINESIOLOGY AND PHYSICAL EDUCATION

212

3-0-3

3-0-3

3 hours credit

1-0-1 to 3-0-3

3-0-3

3-0-3