

ENGL 302, Literary Criticism (3 credits)

*Students may make 1 or 2 of the following substitutions: HON 229G for ENGL 243; HON 220G, 231G, 234G, or 239G for ENGL 271; HON 220G, 234G, or 239G for ENGL 261; HON 231G for ENGL 272.

These 18 credits should be completed before the student enrolls in 400-level courses.

B. Six additional credits from English courses numbered 298-399.**

**Students may count 1 or 2 of the following honors courses towards the requirement of 6 hours of 300-level electives: HON 325G, 345G, 348G, 365G, 366G, 369G, 376G, 379G, and 382G. Students may not take both ENGL 325G and HON 325G or ENGL 392G and HON 348G.

C. Three credits from ENGL 403 or 404.

Three credits from ENGL 405 or 407.

Three credits from ENGL 408 or 409.

Nine additional credits from English courses numbered 400-499.

MINOR: English

A student cannot earn a bachelor's degree in English and also earn a minor in English.

- 6 credits from: ENGL 243, The Bible as Literature; ENGL 251, Survey of American Literature I; ENGL 252, Survey of American Literature II; ENGL 261, Masterpieces of Western Literature; ENGL 271, English Literature I; and ENGL 272, English Literature II6
- ENGL 301, Writing about Literature; ENGL 302, Literary Criticism, or ENGL 311G, Advanced Composition3
- 6 credits from English courses numbered 300 and above with written approval by Department of English undergraduate advisor6
- 3 credits from English courses numbered 400 and above with written approval by Department of English undergraduate advisor.....3

MINOR: Creative Writing

Students earning a B.A. in English must earn at least 6 credits approved by the Department of English undergraduate advisor beyond those earned for the major in order to earn a minor in Creative Writing.

- 6 credits from ENGL 251, Survey of American Literature I; ENGL 252, Survey of American Literature II; ENGL 261, Masterpieces of Western European Literature, Beginnings to the Renaissance; ENGL 262, Masterpieces of Western Literature, Post-Renaissance to Modern Times; ENGL 271, English Literature I; and ENGL 272, English Literature II6
- 6 credits from ENGL 304, Creative Writing in Prose (may be taken more than once); ENGL 306, Creative Writing in Poetry (may be taken more than once); ENGL 308, Creative Writing in Playwriting (may be taken more than once); ENGL 413, Advanced Creative Writing in Prose Workshop (may be taken more than once); ENGL 414, Advanced Creative Writing in Poetry Workshop (may be taken more than once); and ENGL 415, Advanced Creative Writing in Playwriting Workshop (may be taken more than once)6
- 3 credits from ENGL 413, Advanced Creative Writing in Prose Workshop (may be taken more than once); ENGL 414, Advanced Creative Writing in Poetry Workshop (may be taken more than once); and ENGL 415, Advanced Creative Writing in Playwriting Workshop (may be taken more than once)3
- 3 additional credits from English literature courses numbered 300 and above, approved by Department of English undergraduate advisor3
- *6 additional credits beyond those taken for B.A. in English, for English majors only, approved by Department of English undergraduate advisor6

MINOR: Medieval and Early Modern Studies

Students must pass 18 credits from the approved course lists below. At least 9 credits must be upper division. No more than 9 credits may be taken under faculty in any department. Students may request approval for other courses clearly related to Medieval and/or Early Modern Studies from the undergraduate advisor in the Department of English in consultation with faculty in medieval and early modern studies. Courses marked by asterisks are approved for the minor only when their topics are appropriate. Students must seek approval from the undergraduate advisor in the Department of English whether such topics are appropriate.

- ART 295, Introduction to Art History I; ART 296, Introduction to Art History II; *ART 300, Special Topics in Art History; ART 328, Baroque Art and Architecture in Northern Europe; ART 333, Baroque Art and Architecture in Spain, Italy, and Spanish Latin America; *ART 477, Independent Research Problems in Art History; *ART 478, Seminar: Selected Topics in

- Art History; ENGL 242, Introduction to Shakespeare; ENGL 243, The Bible as Literature; ENGL 261, Masterpieces of Western European Literature, Beginnings to the Renaissance; ENGL 271, Survey of English Literature I; *ENGL 380, Women Writers; ENGL 390G, The Arthurian Tradition; ENGL 392G, Mythology; ENGL 401, Advanced Study in English Literature I; ENGL 405, Chaucer; ENGL 407, Milton; ENGL/THTR 408, Shakespeare I; ENGL/THTR 409, Shakespeare II; *ENGL 421, Advanced Study in a Literary Period or Movement; *ENGL 422, Advanced Study in a Literary Form or Genre; *ENGL 423, Advanced Study in a Major Author; *ENGL 424, Advanced Study in a Major Text; ENGL/THTR 437, English Drama to 1642; ENGL 452, History of the English Language; FREN 381, Survey of French Literature I; *FREN 451, Special Topics in French; GER 391, History of the German Language; GER 431, German Lyric Poetry; HIST 101G, Roots of Modern Europe; HIST 211G, East Asia to 1600; HIST 221G, Islamic Civilization to 1800; HIST 311, Colonial Latin America; HIST 323, Cultural History of Later Imperial China; HIST 372, The Roman World; HIST 375, Europe and the New World; HIST 381G, Early Russia; HIST 383, Germany; HIST 387, Spain; HIST 388, Women in Europe I; HIST 392, Virgin Queen: Elizabeth of England; HIST 392, Stuart England: Century of Revolutions; *HIST 400, Special Topics; HIST 433, Renaissance and Reformation; HIST 434, Age of Absolutism and the Baroque; HIST 442/542, Art and Life in Renaissance Italy; HIST 451, Colonial Mexico; HIST 471, China through the Ming Dynasty; HON 220G, The World of the Renaissance: Discovering the Modern; HON 222G, Foundations of Western Culture; HON 224G, God and Nature; HON 229G, The New Testament as Literature; HON 234G, The Worlds of Arthur; HON 239G, Medieval Understandings: Literature and Culture in the Middle Ages; HON 326G, Art and Mythology; HON 355G, Sexuality in Christianity and Islam; *HON 400, Thesis; MUS 302, History and Literature of Music to 1750; MUS 420, Music of the Middle Ages and Renaissance; MUS 421, Music of the Baroque Era; PHIL 342, Medieval Philosophy; PHIL 344, Modern Philosophy, *PHIL 363/463, Directed Readings; *SPAN 306, Special Topics; SPAN 386, Survey of Spanish Peninsular Literature through the Seventeenth Century; THTR 312, Acting Shakespeare; *W S 250, Special Topics18

MINOR: Rhetoric and Professional Communication

Students earning a B.A. in English must earn at least 6 credits approved by the Department of English undergraduate advisor beyond those earned for the major in order to earn a minor in Rhetoric and Professional Communication.

- 3 credits from ENGL 243, The Bible as Literature; ENGL 251, Survey of American Literature I; ENGL 252, Survey of American Literature II; ENGL 261, Masterpieces of Western Literature; ENGL 271, Survey of English Literature I; ENGL 272, Survey of British Literature II6
- 3 credits from 203G, Business and Professional Communication; ENGL 211G, Writing in the Humanities and Social Sciences; ENGL 218G, Technical and Scientific Communication; ENGL 311G, Advanced Composition; ENGL 318G, Advanced Technical and Professional Writing3
- 12 credits of rhetoric and professional communication numbered 300 and above, approved by Department of English undergraduate advisor6
- *6 additional credits beyond those taken for B.A. in English, for English majors only, approved by Department of English undergraduate advisor6

GEOGRAPHY

Associate Professor John B. Wright, department head

Professor Czerniak, Wright; **Associate Professors** Brown, DeMers; **Assistant Professors** Campell, Dugas; **Adjunct Faculty** Laliberte, Rango, Stein, Whitford; **College Instructors** Huck, Rich
(505) 646-3509

DEGREE: Bachelor of Science

MAJOR: Geography

MAJOR: City and Regional Planning

MINORS: Geography

Geographic Information Systems City and Regional Planning, Contemporary Social Studies

The Department of Geography emphasizes the interaction of human activities with the environment. Both geography and planning programs prepare students for professional positions in government or the private sector. The undergraduate geography program also prepares students for graduate study while the planning program emphasizes preparation for a professional career in urban planning.

The requirements for teaching fields in earth sciences are listed under the Department of Curriculum and Instruction in the College of Education chapter.

A student must earn a grade of C or better for any major or minor requirements offered by the Department of Geography.

DEGREE: Bachelor of Science MAJOR: Geography

The geography curriculum prepares students for a broad range of opportunities in government, business, and education, areas concerned with human-environment problems and place-to-place relations. Preparation for advanced graduate studies is also provided. Major requirements incorporate analytical and GIS skills, sample the spectrum of systematic geography, and expose the student to the unique characteristics of selected regions of the earth. A student must earn a grade of C or better in all courses taken for the major.

Departmental Requirements (35 credits)

GEOG 111G, Geography of the Natural Environment.....	4
GEOG 112G, World Regional Geography or GEOG 120G, Culture and Environment	3
GEOG 281, Map Use and Analysis	3
GEOG 351, Biogeography or GEOG 357, Meteorology and Climatology	3
GEOG 353, Geomorphology	3
GEOG 363G, Cultural Geography.....	3
GEOG 365G, Urban Geography.....	3
GEOG 381, Cartography and Geographic Information Systems	3
GEOG 382, Aerial Photo Interpretation.....	3
GEOG 481, Fundamentals of Geographic Information Systems.....	4
Choose one of the following Regional Geography courses:	
GEOG 325G, New Mexico and the American West; GEOG 326G, U.S. National Parks; GEOG 328G, Geography of Latin America; or GEOG 331G, Europe, or GEOG 461 U.S.–Mexico Border Development.....	3

Nondepartmental Requirements (9 credits)

ENGL 318G, Advanced Technical and Professional Communication.....	3
E ST 311G, Introduction to Statistical Applications or STAT 251/E ST 251, Statistics for the Behavioral Sciences	3
MATH 120, Intermediate Algebra	3
Electives: Sufficient to bring total to 128, including 54 upper-division.	

MAJOR: City and Regional Planning

The courses taken by majors in city and regional planning are highly interdisciplinary in order to prepare the student for a profession that draws from such diverse fields as geography, economics, government, civil engineering, soils, sociology, agronomy, and real estate. A good mix of courses to develop basic planning skills and to introduce students to the varied approaches to the profession has been assembled in this curriculum.

DEPARTMENTAL AND NONDEPARTMENTAL REQUIREMENTS

Departmental Core Requirements

PLAN 201, Introduction to Planning and Community Development.....	3
PLAN 301, Legal Aspects of Planning.....	3
PLAN 401, Internship.....	3

Nondepartmental Requirements

ENGL 318G, Advanced Technical and Professional Communication.....	3
E ST 311G, Introduction to Statistical Applications, or STAT 251/E ST 251, Statistics for the Behavioral Sciences, or ECON 405, Economic Statistics.....	3
GEOG 281, Map Use and Analysis	3
GEOG 381, Cartography and Geographic Information Systems, or GEOG 382, Aerial Photo Interpretation	3

A minimum of 12 additional credits from a variety of related courses, with approval of major adviser, must be taken. A student must earn a grade of C or better in all courses taken for the major to receive credit for the major.

Electives: sufficient to bring total to 128 in all courses taken for the major, including 54 upper-division.

MINOR: Geography

A student may not earn both a B.S. in Geography and a minor in Geography. At least 9 credits must be upper division.

GEOG 111G, Geography of the Natural Environment	4
GEOG 120G, Culture and Environment	3
GEOG 281, Map Use and Analysis, or GEOG 381, Cartography and Geographic Information Systems, or GEOG 382, Aerial Photo Interpretation	3
Three of GEOG 257, Introduction to Meteorology; GEOG 351, Fundamentals of Biogeography; GEOG 357, Climatology; GEOG 361G, Economic Geography; GEOG 363G, Cultural Geography; GEOG 365G, Urban Geography; GEOG 453, Fluvial and Environmental geomorphology; and GEOG 467, Transportation Geography.....	9

MINOR: Geographic Information Systems

Students must earn at least 18 credits, of which at least 9 must be upper division. For students earning a B.S. in Geography, GEOG 281, Geog 381, and GEOG 382 may not be counted for this minor. For students earning a B.S. in City and Regional Planning, GEOG 281 may not be counted for this minor, and whichever of GEOG 381 or 382 is counted towards the major cannot be counted for this minor. Students may need to meet prerequisites or obtain a waiver of prerequisites for some courses. Please check the undergraduate catalog.

BCS 210, Business Programming Using Visual Tools, or BCS 350, Systems Analysis and Modeling, or BCS 475, Database Management Systems	3	
E T 120, Computer and Presentation software, or ENGL 218G, Technical and Scientific Communication	3	
GEOG 281, Map Use and Analysis, or GEOG 381, Cartography and Geographic Information Systems.....	3	
GEOG 382, Aerial Photo Interpretation, or GEOG 482, Digital Image Processing	3	
GEOG 481, Fundamentals of Geographic Information systems, or GEOG 487, GIS Practicum	3-4	
Honors, independent study, and graduate courses as appropriate if approved by Department of Geography, Graduate courses that may automatically be included are GEOG 521, Geographic Information Systems Applications; GEOG 581, GIS Modeling and System Design; GEOG 584, Seminar in Geographic Information Systems; and GEOG 587, Advanced Topics in Geographic Information Science. Students may also substitute as many as 6 additional credits from this area for courses in some of the above areas if approved by the Department of Geography		3

MINOR: City and Regional Planning

Students who earn a B.S. in City and Regional Planning may not also earn a minor in City and Regional Planning.

AG E 337G, Natural Resource Economics, or GOVT 330, Introduction to Public Administration, or SOC 360G, Introduction to Population Studies, or SOC 373, Aging and Society, or SOC 375, Social Inequality.....	3
ENGL 318G, Advanced Technical and Professional Communication.....	3
GEOG 281, Map Use and Analysis, or GEOG 381, Cartography and Geographic Information Systems, or GEOG 382, Aerial Photo Interpretation	3
PLAN 201, Introduction to City and Regional Planning	3
PLAN 301, Legal Aspects of Planning.....	3
PLAN 350, Soils and Land Use, or PLAN 351, Environmental Planning, or PLAN 465, Public Land Analysis, or PLAN 475, Transportation Planning, or PLAN 495, Directed Readings, or GEOG 361G, Economic Geography, or GEOG 365G, Urban Geography	3

MINOR: Contemporary Social Studies

See requirements for this minor under Department of History.