

Click on a minor and learn what courses are required to complete that minor.

If you are pursuing a Bachelor of Arts degree, you are likely required to complete a minor.

If you are pursuing a Bachelor of Science, you may have the option to add a minor to your major.

For more information, discuss with your advisor!

Why complete a minor?

Completing a minor, in addition to a major, can be beneficial for several reasons:

- Allows you to explore another field of study
- Allows you to complement your major
- Builds your resume
- Shows future employers you are versatile (able to learn skills outside of your major field of study)

Minors offered at ECU

Α

Aerospace Studies
African and African American Studies
Alcohol and Drug Studies
Anthropology
Architectural Design Technology
Art History
Art
Asian Studies
Atmospheric Science

В

Biology
Business Administration

C

Chemistry
Classical Studies
Coastal and Marine Studies
Communication/Communication Studies
Community and Regional Planning
Comparative Government and International
Relations
Composite Natural Science

Construction Manage

Construction Management

Creative Writing Criminal Justice

Criminal Law and Legal Process

D

Dance

Disability Studies

Distribution Technology: Merchandising

Ε

Economics English

Environmental Health

Ethnic Studies

Exercise and Sport Science

F

Film Studies

Based on requirements found in the 2023-2024 Undergraduate Catalog.



Forensic Science French

G

Gender Studies
Geography
German
Gerontology
Great Books

Н

Hispanic Studies
History
Hospitality Management
Human Development and Family Science

Industrial Technology Management
Information and Computer Technology
Interior Design
International Studies

L

Leadership Studies Linguistics

M

Mathematics
Mechanical Design Technology
Medical Anthropology
Medical Humanities
Medical Sociology
Medieval and Renaissance Studies
Merchandising
Military Science
Multidisciplinary

Music

N

Neuroscience Studies
Nutrition

P

Pharmaceutical Methods and Technology
Philosophy
Physics
Political Science
Professional Writing and Information Design
Promoting Equity in Health and Human Services
Psychology
Public Administration
Public Health
Public History

R

Recreation and Park Management Religious Studies Russian Studies

S

Science
Security Studies
Sociology
Speech and Hearing Sciences
Sports Studies
Stage Management
Statistics

Т

Theatre Design and Production



Aerospace Studies Minor

Total Semester Hour Credits Required

Course Prefix and Number	Course Description	Course Semester Hour Credits
AERO 1100	Heritage and Values of the United States Air Force I	1
AERO 1102	Heritage and Values of the United States Air Force II	1
AERO 2200	Team and Leadership Fundamentals I	1
AERO 2202	Team and Leadership Fundamentals II	1
AERO 3300	Leading People and Effective Communication I	3
AERO 3302	Leading People and Effective Communication II	3
AERO 4400	National Security Affairs/Preparation for Active Duty I	3
AERO 4402	National Security Affairs/Preparation for Active Duty II	3
	AERO labs and/or KINE 1000 level activity courses to meet the minimum requirement of 18 s.h.	2



African and African American Studies Minor

Total Semester Hour Credits Required

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	AAAS 1000 - Introduction to African and African American Studies	3
Complete 6 semester hours.	AAAS 2500 - Theory and Methods in African and African American Studies	3
Electives	Choose any combination of African and African American Studies, BA concentration courses.	
Choose 12 semester hours.		



Alcohol and Drug Studies Minor

Total Semester Hour Credits Required

24

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	ADRE 2003 - Alcohol and Drug Abuse: Health and Social Problem	3
	ADRE 4793 - Treatment of Substance Abuse	3
Complete 15	ADRE 4796 - Contemporary Issues for Substance Abuse	3
semester	PSYC 3221 - Social Psychology	3
hours.	PSYC 3375 - Abnormal Psychology	3
Electives	ADRE 3000 - Introduction to Rehabilitation	3
	ADRE 4795 - Prevention of Substance Abuse	3
Choose 9	ASLS 2020 - Sign Language Studies I	3
semester hours	HDFS 1103 - Individual, Family, and Romantic Relationships	3
from these	HLTH 3355 - Alcohol, Tobacco, and Other Drugs Education and	3
courses→	Prevention	
	HLTH 3515 - AIDS HIV Disease in Modern Society	3
	PSYC 3206 - Developmental Psychology	3
	PSYC 3300 - Psychology of Personality	3
	SOCI 2111 - Modern Social Problems	3
	SOCI 3220 - Sociology of Deviant Behavior	3

Note: Minors must earn a minimum grade of C (2.0) in all ADRE courses.



Anthropology Minor

Total Semester Hour Credits Required

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	ANTH 2000 - Archaeology Around the World	3
	ANTH 2010 - Societies Around the World	3
Complete 10	ANTH 2015 - Introduction to Biological Anthropology	3
semester	ANTH 2016 - Biological Anthropology Laboratory	1
hours.		
Electives	Choose 9 hours of ANTH electives.	
Choose 9 semester hours.	At least 3 semester hours must be above 2999. A maximum of 3 semester hours can be below 1999.	



Architectural Design Technology Minor

Total Semester Hour Credits Required

	Course Prefix, Number, and Description	Course Semester Hour Credits
Required	DESN 2002 - Introduction to Building Information Modeling	3
Courses	DESN 2003 - Introduction to Building Information Modeling	0
	Laboratory	3
	DESN 2034 - Engineering Graphics I	0
	DESN 2035 - Engineering Graphics I Laboratory	3
	DESN 2036 - Computer-Aided Design and Drafting	0
	DESN 2037 - Computer-Aided Design and Drafting Laboratory	3
	DESN 3030 - Architectural Drafting	0
	DESN 3031 - Architectural Drafting Laboratory	
Choose One→	ITEC 2000 - Industrial Technology Applications of Computer Systems	3
	or	3
	MIS 2223 - Introduction to Computers	
Choose One	DESN 3036 - Architectural Design and Drafting	3
Combination→	DESN 3037 - Architectural Design and Drafting Laboratory	0
	or	
	DESN 4050 - Advanced Building Information Modeling	3
	DESN 4051 - Advanced Building Information Modeling Laboratory	0



Art History Minor

Total Semester Hour Credits Required

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	ARTH 1905 - The Dimensions of Art	3
	ARTH 1906 - Art History Survey	3
Complete 9	ARTH 1907 - Art History Survey	3
semester		
hours.		
Electives	Choose 15 hours of ARTH electives.	
Complete 15 semester		
hours.		



Art Minor

Total Semester Hour Credits Required

		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	A. Shared	ART 1011 - Visual Organization	3
	Experiences	· • • • • • • • • • • • • • • • • • • •	3
Complete	(12 shc)	ART 1013 - Process in Studio Arts	3
18		ART 1014 - Narrative in Art and Design	3
semester			
hours.	B. Art History	ARTH 1906 - Art History Survey	3
	(6 shc)	ARTH 1907 - Art History Survey	3
Electives		ART 2010 – Printmaking Survey	
		ART 2070 - Animation/Interactive Design Survey	
Complete 6	Choose 6 shc	ART 2105 - Ceramics Survey	
semester	ART surveys	ART 2200 – Graphic Design Survey	
hours.	from->	ART 2205 – Digital Video Production Survey	
		ART 2220 - Photography Survey	
		ART 2230 - Illustration I Survey	
		ART 2300 – Metal Design Survey ART 2303 – Textile Design Survey	
		ART 2304 – Wood Design Survey	
		ART 2560 – Painting Survey: Materials and Methods	
		ART 2705 – Sculpture Survey	
	<u>l</u>	Ait Live Soulplaid Ourvey	



Asian Studies Minor

This minor is no longer accepting new students.

An individual concentration in Asian studies is available through the Multidisciplinary Studies, BA. Interested students should contact the director of Asian studies.



Atmospheric Science Minor

Total Semester Hour Credits Required

18

		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	Pick one→	ATMO 1300 - Weather and Climate or GEOG 1300 - Weather and Climate	3 3
Complete 6	one z	GEOG 1300 - Weather and Climate	3
semester	Pick	ATMO 2510 - Physical Meteorology and Thermodynamics or	3
hours.	one→	GEOG 2510 - Physical Meteorology and Thermodynamics	3
Electives	Choose	ATMO 3230 - Global Climates or	3
Campleta	from	GEOG 3230 - Global Climates	3
Complete 12	these courses	ATMO 3520 - Dynamic Meteorology	3
semester	0001303 7	ATMO 3550 - Principles of Synoptic Meteorology	3
hours.		ATMO 4510 - Meteorological Instruments and Observations or	3
		GEOG 4510 - Meteorological Instruments and Observations	3
		ATMO 4520 - Boundary Layer Meteorology ATMO 4525 - Dynamic Meteorology II	3 3
		ATMO 4323 - Dynamic Weteorology II	3
		ATMO 4530 - Micrometeorology or	3
		GEOG 4530 - Micrometeorology	3
		ATMO 4540 - Coastal Storms or	3
		GEOG 4540 - Coastal Storms	3
		ATMO 4550 - Applied Synoptic Meteorology: Analyses and	3
		Forecasting	3
		ATMO 4580 - Radar and Satellite Meteorology or	3
		GEOG 4580 - Radar and Satellite Meteorology	3
		ATMO 4590 - Tropical Meteorology or	3
		GEOG 4590 - Tropical Meteorology	3
		GEOG 2350 - Climate Change: Science and Society	3
		GEOG 3250 - Environmental Hazards	3

Note: The Atmospheric Science Minor offers a general competence in weather and climate, to complement a major in related fields such as geography, geology, engineering, as well as the social and biological sciences. Students have the option to pursue elective courses in weather phenomena, remote sensing, climate, weather hazards, and related topics. There is no formal calculus or physics requirement for the minor.



Biology Minor

Total Semester Hour Credits Required

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	BIOL 1100 - Principles of Biology I	3
	BIOL 1101 - Principles of Biology Laboratory I	1
Complete 11	BIOL 1200 - Principles of Biology II	3
semester	BIOL 1201 - Principles of Biology Laboratory II	1
hours.	BIOL 2300 - Principles of Genetics	3
Electives	BIOL 2250 - Ecology	3
	BIOL 3030 - Principles of Physiology	3
Choose 9	BIOL 3260 - Cell and Developmental Biology	3
semester hours	BIOL 3620 - Biological Evolution	3
from these		
courses→	Or any 3 shc BIOL elective	



Business Administration Minor

Total Semester Hour Credits Required

Course Prefix and Number	Course Description	Course Semester Hour Credits
ACCT 2101	Survey of Financial and Managerial Accounting or	3
ACCT 2401	Financial Accounting and	3
ACCT 2521	Managerial Accounting	3
ECON 2113	Principles of Microeconomics	3
FINA 2244	Legal Environment of Business	3
FINA 3004	Survey of Financial Management or	3
FINA 3724	Financial Management	3
MATH 2283	Statistics for Business or equivalent introductory statistics course. If another statistics course is substituted, an additional business course numbered 3000 or above will be required to meet requirements for the minor.	3
MGMT 3202	Fundamentals of Management	3
MIS 2223	Introduction to Computers	3
MKTG 3832	Marketing Management	3



Chemistry Minor

Total Semester Hour Credits Required

25-26

Course Prefix and Number	Course Description	Course Semester Hour Credits
CHEM 1150	General Chemistry I	
CHEM 1151	General Chemistry Laboratory I	
CHEM 1160	General Chemistry II	
CHEM 1161	General Chemistry Laboratory II	
CHEM 3250	Quantitative and Instrumental Analysis	
CHEM 3251	Quantitative and Instrumental Analysis Laboratory	
CHEM 2750	Organic Chemistry I	
CHEM 2753	Organic Chemistry Laboratory I	
CHEM 2760	Organic Chemistry II	
CHEM 2763	Organic Chemistry Laboratory II	
CHEM 3450	Elementary Inorganic Chemistry &	
CHEM 3451	Elementary Inorganic Chemistry Laboratory	
	or	
CHEM 3850	Introduction to Physical Chemistry &	
CHEM 3851	Introduction to Physical Chemistry Laboratory	



Classical Studies Minor

Total Semester Hour Credits Required

		Course Prefix, Number, and Description	Course
		· ·	Semester
			Hour
			Credits
Foreign	Choose	LATN 2003 - Latin Level III and	3
Language	Latin or	LATN 2004 - Latin Level IV	3
Cognate	Greek.	Or	
Requirement		GRK 2003 - Ancient Greek Level III and	3
		GRK 2004 - Ancient Greek Level IV	3
		Note: Students who do not have a foreign language requirement or	
		satisfy it by taking another language may apply these required	
		courses toward electives below.	
Core		CLAS 2220 - Great Works of Ancient Literature I: Greece or	3
Core		CLAS 2230 - Great Works of Ancient Literature II: Rome	3
Complete 9		CLAS 2230 - Great Works of Ancient Literature II. Nome	
semester		CLAS 4000 - Seminar in Classics	3
hours.		Carto 1000 Comman in Classics	
l i i i i i i i i i i i i i i i i i i i		HIST 3405 - History of Ancient Greece to 146 BC or	3
		HIST 3410 - History of Ancient Rome	3
Electives	Choose	LATN or GRK courses not used to satisfy the foreign	
	additional	language requirement (if any) for your major. May apply 6	
Complete 9	courses listed	hours from above.	
semester	above, or		
hours.	from	CLAS courses:	
	these	ANTH 3030 - Death and Disease in the Classical World	3
	courses→	ANTH 3113 - Archaeology of the Old Testament World or	3
		RELI 3113 - Archaeology of the Old Testament World	3
		ANTH 3114 - Archaeology of the New Testament World or	3
		RELI 3114 - Archaeology of the New Testament Worl	3
		ANTH 3118 - Pyramids, Pharaohs, and Mummies: The	3
		Archaeology of Ancient Egypt ARTH 2910 - Ancient Art History	3
		ARTH 3915 - Art of the Middle Ages	3
		CLAS 1600 - Sex, Spells and Sacrifices: Religion in the	3
		Classical World or	
		RELI 1600 - Sex, Spells and Sacrifices: Religion in the	3
		Classical World	
		ENGL 3600 - Classics from Homer to Dante	3
		HIST 3340 - The Ancient Middle East from Prehistory to	3
		Muhammad	
		HIST 3406 - War and Society in Ancient Greece and Rome	3
		HIST 3412 - A History of Christianity to 1300	3
		HIST 3415 - The Middle Ages	3



HIST 5340 - The Ancient Near East	3
HIST 5350 - The Renaissance in European History	3
HIST 5505 - Maritime History of the Western World to 1415	3
PHIL 1311 - Great Philosophers from Antiquity to the Present	3
PHIL 3313 - Ancient Philosophy	3
PHIL 3321 - Medieval and Renaissance Philosophy	3
RELI 3796 - Paul and His Letters	3
RELI 3896 - Life and Teachings of Jesus	3

Note: The Classical Studies Minor is an interdisciplinary program in the Department of Foreign Languages and Literatures. The minor requires 18 semester hour credits which include required courses in history and either Latin or Greek. The program, with electives in archaeology, art, classical studies, English, foreign languages, history, philosophy, and religious studies, is designed to encourage students to study all aspects of the ancient civilizations of Greece and Rome.

A maximum of 6 shc may count toward the Classical Studies Minor from courses used to satisfy general education requirements. Additional courses beyond those listed may be approved by the director if they significantly advance the student's understanding of classics. No semester hours counted toward the student's major may count toward the Classical Studies Minor. In many cases, prerequisites for courses listed below will be waived by the constituent departments.



Coastal and Marine Studies Minor

Total Semester Hour Credits Required

		Course Prefix, Number, and Description	Course Semester Hour
			Credits
Core		COAS 2025 - Survey of Coastal and Marine Resources	3
		COAS 4025 - Society and the Sea Seminar	3
Complete 9		GEOL 1550 - Oceanography	3
hours.	Biological	BIOL 1010 - Biodiversity of Coastal North Carolina	3
Licetives	Science >	BIOL 1060 - Environmental Biology	3
Choose 9		BIOL 2250 - Ecology	3
hours from		BIOL 2251 - Ecology Laboratory	1
the		BIOL 3230 - Field Botany	3
categories		BIOL 3231 - Field Botany Laboratory	1
listed.		BIOL 3240 - Field Zoology BIOL 3241 - Field Zoology Laboratory	3 1
		BIOL 3660 - Introduction to Marine Biology	3
		BIOL 5680 - Current Topics in Coastal Biology	3
		BIOL 5270 - Marine Community Ecology	3
	Maritime	HIST 5505 - Maritime History of the Western World to 1415	3
	History →	HIST 5520 - Maritime History of the Western World Since 1815	3
		HIST 5530 - Field School in Maritime History and Underwater	3
		Research	
		HIST 5920 - Techniques of Museum and Historic Site	3
		Development	
		HIST 5921 - Techniques of Museum and Historic Site	3
		Development	
	Physical	GEOG 3220 - Soil Properties, Surveys, and Applications	3
	Science >	GEOG 4210 - Fluvial and Hydrological Processes	3
		GEOG 4220 - Coastal Geography	3
		GEOG 4230 - Earth Surface Processes	3
		GEOG 4540 - Coastal Storms	3
		GEOL 1500 - Dynamic Earth	3
		GEOL 1501 - Dynamic Earth Laboratory GEOL 1700 - Environmental Geology	1 3
		GEOL 5300 - Geology of Coastal Processes and	3
		Environments	
		GEOL 5350 - Marine Geology	3
		PHYS 1050 - Physics and the Environment	3
	Cocial		
	Social Science→	ANTH 2005 - Environmental Anthropology	3
	Jule 106 7	ANTITI 2003 - Environmental Antinopology	3



ANTH 3004 - Cultures of the South Pacific	3
ANTH 3016 - Cultures of the Caribbean	3
ANTH 4260 - Cultural Ecology	3
ECON 3855 - Environmental Economics	3
GEOG 4335 - Geography of Tourism	3
GEOG 4440 - Coastal Applications of GIS	3
PLAN 4015 - Disaster Planning	3
PLAN 4055 - Coastal Area Planning and Management	3
POLS 3256 - Environmental Politics	3
POLS 3257 - International Environmental Policy	3
SOCI 3410 - Introduction to Maritime Sociology	3

Note: The Coastal and Marine Studies Minor requires 18 shc and is designed to provide students with an overview of coastal and marine resources. Considerable attention is devoted to the biological, physical, social, and historical aspects of coastal and marine resources. Whenever possible, information from North Carolina and other US coastal and marine environments is used to illustrate or emphasize important concepts. A maximum of 6 shc may be used to satisfy general education requirements and requirements for the coastal and marine studies minor. A course may not count toward the student's major and the coastal and marine studies minor.

COAS 5001, COAS 5002 and other courses may be counted toward the minor; however, the director must approve the course substitution.



Communication/Communication Studies Minor

Total Semester Hour Credits Required

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core Complete 6 semester hours.	COMM 1001 - Introduction to Communication COMM 1003 - Introduction to Mass Media	3 3
Electives	COMM 1050 - Global Understanding through Intercultural Communication	3
Choose 4 courses or 12 semester hours	COMM 2020 - Fundamentals of Speech Communication COMM 2030 - Communication Research	3
from these courses ->	COMM 2050 - English for Global Communication or LING 2050 - English for Global Communication	3
	COMM 2340 - Development of American Journalism COMM 2410 - Public Speaking COMM 3110 - Persuasion Theories COMM 3142 - Small Group Communication COMM 3151 - Family Communication COMM 3152 - Interpersonal Communication Theory COMM 3160 - Organizational Communication Theory COMM 3172 - Media Effects COMM 3180 - Intercultural Communication COMM 3190 - Health Communication COMM 3390 - International News COMM 3400 - Argumentation COMM 3520 - Sports Media Survey COMM 3700 - Race, Ethnicity and Media COMM 4032 - Mass Media Law COMM 4040 - Media, Culture, and Society COMM 4045 - Media Literacy for Communication Professionals COMM 4045 - Media Criticism COMM 4081 - Directed Independent Study COMM 4082 - Directed Independent Study COMM 4083 - Directed Independent Study COMM 4130 - Conflict and Communication COMM 4135 - Gender and Communication COMM 4135 - Gender and Communication	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
	COMM 4400 - Rhetorical Theory and Criticism COMM 4905 - Media Ethics	3 3



Note: Communication skills are essential for success in any career, and they are always among the top qualities employers look for. Students choosing the Communication, Communication Studies Minor will learn communication concepts and practical skills needed to succeed both in the workplace and the world. Coursework focuses on building communication competencies for interpersonal, organizational, cultural, and mediated contexts.

Admission to the Communication, Communication Studies Minor may be requested upon acceptance to ECU.



Community and Regional Planning Minor

Total Semester Hour Credits Required

Core Complete 3 semester hours. PLAN 2030 - Global Cities or PLAN 2030 - Global Cities PLAN 2030 - Global Cities PLAN 3030 - Fundamentals of GIS PLAN 3030 - Environmental Planning PLAN 3021 - Introduction to Planning Techniques PLAN 3022 - History and Theory of Planning PLAN 3032 - Planning Internship * PLAN 3032 - Planning Internship * PLAN 3031 - Quantitative Analysis in Planning PLAN 3031 - Quantitative Analysis in Planning PLAN 3032 - Planning Legislation and Administration PLAN 3033 - Planning Internship * PLAN 3033 - Planning Internship * PLAN 3034 - Computer Applications in Planning PLAN 3034 - Computer Applications in Planning PLAN 4045 - Disaster Planning PLAN 4015 - Disaster Planning PLAN 4045 - Housing and Neighborhood Planning PLAN 4046 - Planning and Neighborhood Planning PLAN 4046 - Planning and Design Studio PLAN 4046 - Planning and Design Studio PLAN 4045 - Community Facilities Planning PLAN 4046 - Planning and Design Studio PLAN 4055 - World Architecture and Urbanism PLAN 4056 - Land Use Planning PLAN 4055 - Transportation Planning PLAN 4055 - Transportation Planning PLAN 4121 - Problems in Planning PLAN 4121 - Problems in Planning PLAN 4131 - Problems in Planning PLAN 4270 - Water Resources Management and Planning		Course Prefix, Number, and Description	Course
Core Complete 3 semester hours. PLAN 2030 - Global Cities PLAN 2030 - Fundamentals of GIS PLAN 3018 - Planning Internship * PLAN 3020 - Environmental Planning PLAN 3021 - Introduction to Planning Techniques semester hours from these courses→ PLAN 3022 - History and Theory of Planning PLAN 3022 - History and Theory of Planning PLAN 3030 - Urban and Regional Planning PLAN 3031 - Quantitative Analysis in Planning PLAN 3032 - Planning Internship * PLAN 3032 - Planning Legislation and Administration PLAN 3033 - Planning Internship * PLAN 3041 - Computer Applications in Planning PLAN 3401 - Computer Applications in Planning PLAN 4003 - Urban Form and Design PLAN 4015 - Disaster Planning PLAN 4045 - Housing and Neighborhood Planning PLAN 4045 - Environmental Resources Planning and Management PLAN 4045 - Environmental Resources Planning and Management PLAN 4055 - Coastal Area Planning and Management PLAN 4055 - Coastal Area Planning PLAN 4055 - Coastal Area Planning PLAN 4055 - Land Use Planning PLAN 4055 - Land Use Planning PLAN 4055 - Land Use Planning PLAN 4121 - Problems in Planning PLAN 4121 - Problems in Planning PLAN 4121 - Problems in Planning PLAN 4250 - Environmental Impact Analysis PLAN 4305 - Ecological Landscape Planning			
Core PLAN 1900 - Sustainable Cities or PLAN 2030 - Global Cities Complete 3 semester hours. PLAN PLAN 2410 - Fundamentals of GIS PLAN 3018 - Planning Internship * PLAN 3020 - Environmental Planning 3 PLAN 3021 - Introduction to Planning Techniques 3 PLAN 3022 - History and Theory of Planning 3 PLAN 3022 - Planning Internship * 9 PLAN 3028 - Planning Internship * 3 PLAN 3030 - Urban and Regional Planning 3 PLAN 3031 - Quantitative Analysis in Planning 3 PLAN 3032 - Planning Legislation and Administration 9 PLAN 3038 - Planning Legislation and Administration 9 PLAN 3038 - Planning Internship * 9 PLAN 3031 - Computer Applications in Planning 3 PLAN 3031 - Urban Form and Design 9 PLAN 4003 - Urban Form and Design 9 PLAN 4015 - Disaster Planning 3 PLAN 4005 - Housing and Neighborhood Planning 9 PLAN 4045 - Environmental Resources Planning 1 3 PLAN 4045 - Environmental Resources Planning 1 3 PLAN 4045 - Coastal Area Planning and Management 9 PLAN 4055 - Coastal Area Planning 1 3 PLAN 4055 - Coastal Area Planning 9 PLAN 4055 - Land Use Planning 9 PLAN 4055 - Environmental Impact Analysis 9 PLAN 4250 - Environmental Impact Analysis 9 PLAN 4250 - Environmental Impact Analysis 9 PLAN 4305 - Ecological Landscape Planning 3 9 PLAN 4305 - Ecological Landscape Planning 9 PLAN 4305 - Ecological La			Hour
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PLAN Electives PLAN 3018 - Planning Internship * PLAN 3020 - Environmental Planning PLAN 3021 - Introduction to Planning Techniques semester hours from these courses→ PLAN 3022 - History and Theory of Planning PLAN 3030 - Urban and Regional Planning PLAN 3031 - Quantitative Analysis PLAN 3031 - Quantitative Analysis PLAN 3032 - Planning Internship * PLAN 3031 - Quantitative Analysis PLAN 3031 - Quantitative Analysis PLAN 3031 - Geographic Information Systems I PLAN 3041 - Computer Applications in Planning PLAN 4003 - Urban Form and Design PLAN 4015 - Disaster Planning PLAN 4015 - Housing and Neighborhood Planning PLAN 4040 - Community Facilities Planning PLAN 4040 - Community Facilities Planning PLAN 4045 - Environmental Resources Planning and Management PLAN 4045 - Coastal Area Planning and Management PLAN 4055 - Coastal Area Planning and Management PLAN 4075 - Transportation Planning PLAN 4075 - Transportation Planning PLAN 4121 - Problems in Planning PLAN 4250 - Environmental Impact Analysis PLAN 4305 - Ecological Landscape Planning 3 PLAN 4305 - Ecological Landscape Planning 9 PLAN 4305 - Ecological Landscape Planning		PLAN 2030 - Global Cities	3
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		PLAN 4305 - Ecological Landscape Planning	
		PLAN 4430 - Geographic Information Systems II	3
PLAN 5985 - Historic Preservation Planning 3		PLAN 5985 - Historic Preservation Planning	3



Comparative Government and International Relations Minor

Total Semester Hour Credits Required

18

Core Complete 6 semester hours. POLS 2010 - Introduction to Comparative Government and Politics POLS 2020 - Introduction to International Relations POLS 3007 - Topics in International Relations and Comparative Politics POLS 3013 - Decision Making in the United Nations POLS 3140 - Politics of Globalization
semester hours. Electives POLS 3007 - Topics in International Relations and Comparative Politics Choose 12 POLS 3013 - Decision Making in the United Nations
Electives POLS 3007 - Topics in International Relations and Comparative Politics Choose 12 POLS 3013 - Decision Making in the United Nations
Politics Choose 12 POLS 3013 - Decision Making in the United Nations
somester hours POLS 2140 Politics of Globalization
Semester flours FOLS 3140 - Folitics of Globalization
from these POLS 3144 - American Foreign Policy
courses→ POLS 3155 - National Security Policy
POLS 3232 - The European Union
POLS 3234 - West European Political Systems
POLS 3236 - Russian Politics
POLS 3260 - Middle Eastern Political Systems
POLS 3265 - African Political Systems
POLS 3270 - Latin-American Political Systems
POLS 3290 - Conflict and Peace in the Post-Cold War Era
POLS 3291 - Politics of Genocide in the Twentieth Century
POLS 3293 - International Organizations
POLS 3295 - International Law
POLS 3297 - International Political Economy
POLS 4360 - Politics of Developing Areas POLS 4382 - Politics of Terrorism
POLS 4382 - Politics of Terrorism POLS 4383 - War in the Modern Age

Note: Courses counted toward this minor may not count toward the requirements for a major in political science. Minimum requirement for the comparative government and international relations minor is 18 shc.



Composite Natural Science Minor

Total Semester I	Hour Credits Required	18
	Course Prefix, Number, and Description	Course Semester Hour
	ANTH 2015 Introduction to Dialogical Anthropology	Credits
	ANTH 2015 - Introduction to Biological Anthropology	3
	ANTH 2016 - Biological Anthropology Laboratory ATMO 1300 - Weather and Climate	3
	ATMO 2510 - Weather and Chinate ATMO 2510 - Physical Meteorology and Thermodynamics	3
Choose 18	BIOL 1050 - General Biology	3
hours from->	BIOL 1051 - General Biology Laboratory	1
	BIOL 1100 - Principles of Biology I	3
	BIOL 1101 - Principles of Biology Laboratory I	1
	BIOL 1150 - Principles of Biology: A Human Approach	4
Two Labs	BIOL 1151 - Principles of Biology: A Human Approach Discussion	0
must be	BIOL 1200 - Principles of Biology II	3
included.	BIOL 1201 - Principles of Biology Laboratory II	1
	BIOL 2015 - Introduction to Biological Anthropology	3
	BIOL 2016 - Biological Anthropology Laboratory	1
	BIOL 2110 - Fundamentals of Microbiology	3
Two prefixes	BIOL 2111 - Fundamentals of Microbiology Laboratory	1
in the Natural	BIOL 2130 - Survey of Human Physiology and Anatomy	4
Sciences	BIOL 2131 - Survey of Human Physiology and Anatomy Laboratory	1
must be	BIOL 2140 - Human Physiology and Anatomy I	3
included.	BIOL 2141 - Human Physiology and Anatomy I Laboratory	1 3
(excluding MATH prefix)	BIOL 2150 - Human Physiology and Anatomy II BIOL 2151 - Human Physiology and Anatomy II Laboratory	3
WATT PIEIX)	BIOL 2300 - Principles of Genetics	3
	BIOL 3220 - Microbiology	3
	BIOL 3221 - Microbiology Laboratory	1
	BIOL 3620 - Biological Evolution	3
	CHEM 1120 - Introduction to Chemistry for the Allied Health Sciences	3
	CHEM 1130 - Organic and Biochemistry for the Allied Health	4
	Sciences	
	CHEM 1150 - General Chemistry I	3
	CHEM 1151 - General Chemistry Laboratory I	1
	CHEM 1160 - General Chemistry II	3
	CHEM 1161 - General Chemistry Laboratory II	1
	CHEM 2750 - Organic Chemistry I	3
	CHEM 2753 - Organic Chemistry Laboratory I	1
	CHEM 2760 - Organic Chemistry II	3
	CHEM 2763 - Organic Chemistry Laboratory II	1
	CHEM 2760 - Organic Chemistry I charactery II	3
	CHEM 2763 - Organic Chemistry Laboratory II	1
	CHEM 3770 - Biological Chemistry GEOG 1250 - Water in the Environment	3 3
	GEOG 1300 - Weather and Climate	3
	CECO 1000 - Weather and Chimate	3

Based on requirements found in the 2023-2024 Undergraduate Catalog.



GEOG 2250 - Earth Surface Systems	3
GEOG 2510 - Physical Meteorology and Thermodynamics	3
GEOL 1500 - Dynamic Earth	3
GEOL 1501 - Dynamic Earth Laboratory	1
GEOL 1550 - Oceanography	3
GEOL 1600 - Earth and Life Through Time	3
GEOL 1700 - Environmental Geology	3
GEOL 1800 - Geology of the National Parks	4
GEOL 2500 - The Atlantic Ocean and the Mid-Atlantic Coast	3
GEOL 3209 - Environmental Forensics	3
GEOL 3500 - Hydrogeology and the Environment	3
GEOL 3800 - Earth's Climate: A Geological Perspective	3
MATH 2121 - Calculus for the Life Sciences I	3
MATH 2171 - Calculus I	4
MATH 2228 - Elementary Statistical Methods I	3
MATH 2283 - Statistics for Business	3
PHYS 1090 - Physics of Sound	3
PHYS 1091 - Physics of Sound Laboratory	1
PHYS 1250 - General Physics I	3
PHYS 1251 - General Physics Laboratory I	1
PHYS 1260 - General Physics II	3
PHYS 1261 - General Physics Laboratory II	1
PHYS 2350 - University Physics I	3
PHYS 2360 - University Physics II	1



Computer Science Minor

Total Semester I	Hour Credits Required	26
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	CSCI 1010 - Algorithmic Problem Solving	4
	CSCI 1011 - Algorithmic Problem Solving Lab	0
Complete 20	CSCI 2400 - Discrete Structures I	3
semester	CSCI 2405 - Discrete Structures II	3
hours.	CSCI 2530 - Algorithms and Data Structures	3
	CSCI 2540 - Data Abstraction and Object-Oriented Data Structures	4
	CSCI 3700 - Database Management Systems	3
Electives		
	CSCI electives above 2999, excluding 3584	
Complete 6 semester hours.		



Construction Management Minor

Total Semester Hour Credits Required 27

	Course Prefix, Number, and Description	Course Semester Hour Credits
Required:	CMGT 2200 - Introduction to the Sustainable Built Environment	3
	CMGT 2210 - Construction and Civil Materials	3
	CMGT 2211 - Construction and Civil Materials Laboratory	0
	CMGT 2400 - Building Systems and Codes	3
	CMGT 2401 - Building Systems and Codes Laboratory	0
	CMGT 2600 - Construction Documents and Analysis	3
	CMGT 3010 - Construction Modeling and Information Technology	3
	CMGT 3500 - Construction Contracts and Specifications	3
	CMGT 4000 - Construction Estimating I	3
	CMGT 4100 - Construction Planning and Scheduling	3
	CMGT 4200 - Construction Scheduling and Cost Control	3



Creative Writing Minor			
Total Semes	ter Hour Cre	dits Required	18
		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	Required	ENGL 2815 - Introduction to Creative Writing	3
Complete 12 semester hours.	Pick two from→	ENGL 3830 - Introduction to Play Writing ENGL 3840 - Introduction to Poetry Writing ENGL 3850 - Introduction to Fiction Writing ENGL 3860 - Introduction to Nonfiction Writing	3 3 3 3
	Pick one from→	ENGL 4830 - Advanced Script Writing ENGL 4840 - Advanced Poetry Writing ENGL 4850 - Advanced Fiction Writing ENGL 4860 - Advanced Nonfiction Writing	3 3 3 3
Cognates Complete 3 hours.	Choose one from→	ENGL 2420 - The Short Story ENGL 2470 - Topics in Popular Literature ENGL 3330 - Early Twentieth-Century Drama ENGL 3340 - Contemporary Drama ENGL 3410 - Introduction to Poetry	3 3 3 3 3 3
		ENGL 3831 - Plays from the Writer's Perspective ENGL 3841 - Poetry from the Writer's Perspective ENGL 3851 - Fiction from the Writer's Perspective ENGL 3861 - Creative Nonfiction from the Writer's Perspective ENGL 4230 - North Carolina Literature	3 3 3 3
		ENGL 4300 - Recent British and American Writers ENGL 4930 - Film: The Writer's Perspective	3 3
Electives Complete 3 hours.	Choose one from→	ANTH 3300 - Language and Culture ART 1250 - Digital Photography for Non-SOAD Majors ART 3002 - Book Arts One ART 3003 - Introduction to Letterpress ART 3004 - Book Arts Two CLAS 1300 - Greek and Latin for Vocabulary Building CLAS 3300 - Ancient Greek Culture and Civilization CLAS 3400 - Roman Culture and Civilization: The Republic CLAS 3405 - Roman Culture and Civilization: The Empire ENGL 2230 - Southern Literature ENGL 2420 - The Short Story ENGL 2470 - Topics in Popular Literature ENGL 2630 - The Bible as Literature ENGL 2885 - Writing and Document Design ENGL 3240 - US Latinx Literature ENGL 3250 - Native American Literatures ENGL 3260 - History of African American Literature	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3

Based on requirements found in the 2023-2024 Undergraduate Catalog.



ENGL 3280 - African Literature ENGL 3290 - Asian American Literature ENGL 3300 - Women and Literature ENGL 3300 - Women and Literature ENGL 3300 - Contemporary Drama ENGL 3440 - Contemporary Drama ENGL 3440 - Introduction to Poetry ENGL 3460 - Topics in Literature and Mythology ENGL 3570 - American Folklore ENGL 3810 - Advanced Composition ENGL 3830 - Introduction to Play Writing ENGL 3831 - Plays from the Writer's Perspective ENGL 3840 - Introduction to Poetry Writing ENGL 3841 - Poetry from the Writer's Perspective ENGL 3850 - Introduction to Fiction Writing ENGL 3851 - Fiction from the Writer's Perspective ENGL 3861 - Creative Nonfiction Writing ENGL 3861 - Creative Nonfiction from the Writer's Perspective ENGL 3870 - Introduction to Editing and Publishing ENGL 4230 - North Carolina Literature ENGL 4830 - Advanced Script Writing ENGL 4835 - Classical Rhetoric ENGL 4840 - Advanced Poetry Writing ENGL 4850 - Advanced Poetry Writing ENGL 4850 - Advanced Poetry Writing ENGL 4860 - Advanced Poetry Writing ENGL 4850 - Advanced Fiction Writing ENGL 4850 - Film: The Writer's Perspective FILM 2900 - Introduction to Film Studies GRBK 2000 - Introduction to the Great Books GRBK 2010 - Great Books of Modern China GRBK 2400 - Great Books of the Middle Ages and Renaissance GRBK 2500 - Great Books of the Enlightenment GRBK 3601 - Great Books of the Enlightenment GRBK 3601 - Great Books of the Enlightenment	333333333333333333333333333333333333333
ENGL 3870 - Introduction to Editing and Publishing ENGL 4230 - North Carolina Literature ENGL 4830 - Advanced Script Writing ENGL 4835 - Classical Rhetoric ENGL 4840 - Advanced Poetry Writing ENGL 4850 - Advanced Fiction Writing ENGL 4860 - Advanced Nonfiction Writing ENGL 4885 - Digital Writing ENGL 4930 - Film: The Writer's Perspective FILM 2900 - Introduction to Film Studies	3 3 3 3 3 3 3 3 3
GRBK 2010 - Great Books of Modern China GRBK 2400 - Great Books of the Middle Ages and Renaissance GRBK 2500 - Great Books of the Enlightenment GRBK 3601 - Great Books of the 19th and 20th Centuries LING 2710 - English Grammar LING 3700 - History of the English Language LING 3720 - Writing Systems of the World LING 3750 - Introductory Linguistics LING 4730 - Language and Society	3 3 3 3 3 3 3 3
PHIL 3272 - Aesthetics PHIL 3331 - Modern Philosophy PHIL 3350 - Great Philosopher POLS 3012 - Politics Through Film POLS 3045 - Humor and American Politics Other courses related to creative writing as approved by the program coordinator.	3 3 3 3 3



Note: The minor in creative writing provides a solid background in appreciating and writing original creative work in four principal genres: fiction, poetry, creative nonfiction, and play/scriptwriting. The minor also incorporates the study of literature and other disciplines to provide students with the foundations needed to become successful and resourceful readers, intellectuals in various disciplines, and creative writers. Students learn how to read closely as writers and to engage successfully in the practice of literary writing.

This interdisciplinary minor also provides students an overview of the precedents established by writers of many eras, continents, ethnicities, and sensibilities. Students will learn how to analyze, appreciate, and create the components that comprise works of literature.

By creating their own works of literature, student writers should be able to apply what they have learned about the elements of literature to their own work and discover which genres of creative writing they wish to pursue further.

Because undergraduate creative writing students are not expected to specialize in a single genre, the minor requires in its core one 2000-level introductory workshop that exposes students to all the four genres, as well as a minimum of two 3000-level genre-specific workshops, and one 4000-level genre-specific advanced workshop.

Semester hours that count toward the student's major may not count towards the creative writing minor. Other appropriate courses, including special topic courses (when the theme is relevant), 5000-level courses, and directed readings may be considered for inclusion as electives upon review by the coordinator.



Criminal Justice Minor

Total Semester	Hour Credits Required	24
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core Complete 9 hours.	JUST 1000 - Introduction to Criminal Justice JUST 2004 - Crime and Criminality JUST 3500 - Principles of Criminal Law	3 3 3
Electives Complete 15 hours.	Choose electives from criminal justice courses.	

Note: Students must maintain an overall 2.0 GPA throughout the program and earn a C (2.0) or higher in all JUST courses. Criminal justice minors must complete JUST 2004 with a C (2.0) or higher before enrolling in courses above JUST 2999.

Electives may not include JUST 4500 or JUST 4990.



Criminal Law and Legal Process Minor

Total Semester Hour Credits Required 21

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	JUST 1000 - Introduction to Criminal Justice	3
	JUST 3500 - Principles of Criminal Law	3
Complete 12	JUST 3501 - Criminal Procedure	3
hours.	JUST 3503 - Courts and Judicial Process	3
Electives	At least 6 shc (2 courses) must be at the 3000 or 4000 level.	
Complete 9	HIST 3010 - Constitutional History of the United States to 1888	3
hours from->	HIST 3011 - Constitutional History of the United States Since 1888	3
	JUST 3502 - Legal Aspects of Corrections	3
	PHIL 1180 - Introduction to Critical Reasoning	3
	PHIL 2282 - Philosophy of Law	3
	POLS 3204 - The American Judiciary	3
	POLS 3224 - Civil Liberties	3
	POLS 4175 - Legal Negotiation and Analysis	3
	SOCI 4320 - Sociology of Law	3
	SOCI 4322 - Law and Social Change	3

Note: The minor in criminal law and legal process focuses on criminal law, criminal procedure, the judiciary and court process, and critical reasoning. It is a natural complement to the criminal justice major, particularly for those students preparing for law school, but would also benefit students in related fields, such as history, philosophy, political science, and sociology.

The minor is open to any qualified ECU student. To be admitted, students must complete JUST 1000 with a grade of C (2.0) or higher, and have a minimum GPA of 2.5. All JUST courses taken as part of the minor must be completed with a grade of C (2.0) or higher. Students are expected to maintain an overall GPA of 2.5 throughout the program. Only 6 s.h. of JUST courses used for the minor may count towards the criminal justice major.



Dance Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Studio Practice	DNCE 2201 - Dance Improvisation I	1
Complete 9	and 8 shc. of sequential dance in at least one genre of dance (ballet, jazz, modern or tap) from the following:	
	DNCE 1014 - Tap I DNCE 1114 - Beginning Ballet I DNCE 1115 - Beginning Modern I	2 2 2
	DNCE 1116 - Beginning Jazz I DNCE 1124 - Beginning Ballet II DNCE 1125 - Beginning Modern II	2 2 2 2
	DNCE 1126 - Beginning Jazz II DNCE 2024 - Tap II DNCE 2134 - Intermediate Ballet I	2 2 2 2
	DNCE 2135 - Intermediate Modern I DNCE 2136 - Intermediate Jazz I DNCE 2144 - Intermediate Ballet II	2 2 2
	DNCE 2145 - Intermediate Modern II DNCE 2146 - Intermediate Jazz II	2 2 2
	DNCE 3034 - Tap III DNCE 4040 - Tap Dance IV DNCE 4234 - Tap Ensemble	2 2
Dance Theory	DNCE 4044 - History of Dance I	3
Complete 6 hours from→	and 3 shc from the following:	
	DNCE 3400 - Dance Pedagogy DNCE 3610 - Dance Kinesiology DNCE 4045 - History of Dance II	3 3 3
Electives	DNCE 4046 - Composition I DNCE 1000 - Introduction to Dance	3
Choose 3 hours from→	DNCE 2011 - Pointe I DNCE 2021 - Pointe II DNCE 2053 - Jazz Dance Studio	1
Hours Holli7	DNCE 3011 - Pointe III DNCE 3021 - Pointe IV	1 1
	DNCE 3051 - Ballet V DNCE 3052 - Contemporary Dance V DNCE 3053 - Jazz Dance V	3 3 3
	DNCE 3061 - Ballet VI DNCE 3062 - Contemporary Dance VI DNCE 3063 - Jazz Dance VI	3 3 3

Based on requirements found in the 2023-2024 Undergraduate Catalog.



DNCE 3501 - Independent Study in Dance	1
DNCE 3502 - Independent Study in Dance	2
DNCE 3503 - Independent Study in Dance	3
DNCE 4045 - History of Dance II	3
DNCE 4047 - Composition II	3
or a dance study abroad	

Note: The Dance Minor is designed for students who want to delve deeper into dance performance, history, and therapy while pursuing another degree program.

In order to declare a minor in dance a student must be admitted through an entrance audition and interview and must pass an examination by a dance faculty jury in the spring of the first and second year to maintain enrollment in the program.

Dance faculty will determine placement in technique levels.

Dance minors must attain a minimum grade of C (2.0) in all required DNCE courses, and all students must earn a C (2.0) or better in technique classes to advance to the next level. All dance courses are restricted to declared dance majors and minors.

Students majoring in dance may not minor in dance.



Disability Studies Minor

Total Semester Hour Credits Required

18

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	SPED 2000 - Introduction to Exceptional Children	2
	SPED 3600 - Issues, Trends, and Laws in Disability	3
Complete 11 hours.	SPED 3601 - Positive Behavior Strategies for Individuals with Disabilities	3
	SPED 3999 - Assistive and Universal Support for All Learners	1
	SPED 4000 - Technology in Special Education	2
Electives	SPED 2100 - Introduction to Students with Disabilities in the General Curriculum	3
Choose 7 hours from→	SPED 2200 - Introduction to Students with Disabilities in the Adapted Curriculum	3
	SPED 3006 - Augmentative and Alternative Communication for Students with Disabilities	3
	SPED 3007 - Managing the Physical Needs of Learners with Disabilities	2
	SPED 3602 - Introduction to Individuals with Autism Spectrum Disorder	3
	SPED 3603 - Language and Communication for Individuals with Autism Spectrum Disorder	3
	SPED 3750 - Global Studies in Special Education	3
	SPED 4550 - Seminar in Special Education	2
	Other courses as approved by the program coordinator.	

Note: The overall objective of the Disability Studies Minor is to prepare a variety of professionals to interact with and provide services/supports to children and adults with disabilities. These professionals will work in a variety of disciplines including allied health sciences, criminal justice, human development, psychology, recreation and leisure, rehabilitation, and sociology. Note: This minor is not designed for education majors. All students who complete this minor will demonstrate and apply knowledge of characteristics of individuals with a wide range of disabilities, current issues and trends in disability, positive behavior strategies, and assistive technology. Additional competencies will be developed in elective areas focusing on individuals with mild/moderate disabilities, individuals with significant intellectual disabilities, and individuals with autism.

A course may not count for both a major and minor. If a course listed in the minor is used to meet a major requirement, additional minor electives must be taken. Minors must earn a minimum grade of C (2.0) in all SPED courses.



Distribution Technology: Merchandising Minor

New students are no longer being accepted.



Economics Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core Complete 12 hours.	ECON 2113 - Principles of Microeconomics ECON 2133 - Principles of Macroeconomics ECON 3144 - Intermediate Microeconomics ECON 3244 - Intermediate Macroeconomics	3 3 3 3
Electives Choose 6 hours.	Complete 6 hours of ECON electives above 2999.	



English Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Required	Complete 9 hours from ENGL courses numbered above 2899.	
Required	Complete 9 hours from ENGL (exclusive of writing foundation courses), FILM , and/or LING courses.	

Note: Semester hours that count toward the student's major may not count towards the minor in English. Students interested in the minor should consult with the director of undergraduate studies in the department to plan their minor program. Visit http://www.ecu.edu/cs-cas/engl/EnglishMinor.cfm for more information.



Environmental Health Minor

Total Semester Hour Credits Required

24

	Course Prefix, Number, and Description	Course Semester Hour Credits
Complete 24	EHST 2110 - Introduction to Environmental Health Sciences	3
hours from	EHST 3003 - Environmental Epidemiology	3
these	EHST 3200 - Food Sanitation Principles	3
choices→	EHST 3201 - Food Sanitation Principles Laboratory	1
	EHST 3350 - Safe Water	3
	EHST 3351 - Safe Water Laboratory	1
	EHST 3370 - Waste Water Management	3
	EHST 3371 - Waste Water Management Laboratory	1
	EHST 3600 - Air Pollution	3
	EHST 3700 - Industrial Hygiene	3
	EHST 3701 - Industrial Hygiene Laboratory	1
	EHST 3900 - Introduction to Occupational Health	3
	EHST 4010 - Toxicological Foundations of Risk Assessment	3
	EHST 4300 - Institutional and Recreational Sanitation and Laboratory	3
	EHST 4301 - Institutional and Recreational Sanitation and Laboratory	0
	EHST 4350 - Vector Borne Disease Ecology	3
	EHST 4351 - Vector Borne Disease Ecology and Laboratory	0
	EHST 5800 - Solid and Hazardous Waste Management	3
	EHST 5801 - Solid and Hazardous Waste Management and	0
	Laboratory	



Ethnic Studies Minor

Total Semester Hour Credits Required			
Total Semester	Hour Credits	•	18
		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	Choose	ETHN 2001 - Introduction to Ethnic Studies: Humanities	3
01-4- 0	one:	Or	
Complete 6 hours.		ETHN 2002 - Introduction to Ethnic Studies: Social Science or	3
nours.		ETHN 2003 - Introduction to Ethnic Studies: Fine Arts	3
	Required:	ETHN 4000 - Seminar in Ethnic Studies	3
Electives	Choose 9	ANTH 3005 - North American Indians	3
	hours	ARTH 3961 - Native North American Art and Ritual	3 3
Complete 12	from →	ARTH 3975 - African American Art	
hours.		HDFS 4303 - Families and Cultural Diversity	3
		COMM 3180 - Intercultural Communication	3
		COMM 4040 - Media, Culture, and Society	3
		EDUC 3002 - Introduction to Diversity	3
		ENGL 3240 - US Latinx Literature	3
		ENGL 3250 - Native American Literatures	3 3
		ENGL 3260 - History of African American Literature ENGL 3290 - Asian American Literature	3
		ENGL 3570 - Asian American Ellerature ENGL 3570 - American Folklore	3
		ENGL 4040 - Literature of the New World to 1820	3 3
		ENGL 4340 - Ethnic American Literature	3
		ENGL 4380 - Studies in African American and African	3
		Diaspora Literatures	
		ETHN 3501 - Selected Topics in Ethnic Studies: US	3
		Perspective	
		ETHN 3502 - Selected Topics in Ethnic Studies: Social	3
		Science	
		ETHN 3504 - Selected Topics in Ethnic Studies: Global	3
		Perspective	
		GLST 2600 - The Holocaust	3
		HIST 3110 - History of African-Americans	3
		HIST 3170 - History of Native Americans	3
		HIST 3780 - Mexico and Central America	3
		HIST 5230 - Themes in African American History	3
		JUST 3700 - Race, Gender and Special Populations in	3
		the Criminal Justice System	
		MUSC 2258 - History of Jazz Music	3 3
		POLS 3050 - Theory and Politics of Social and Protest Movements in the United States	3
		POLS 3039 - Black Politics in America	3
		POLS 3224 - Civil Liberties	3
1	<u> </u>	1 OLO OLL OIVII LIBORIOS	

Based on requirements found in the 2023-2024 Undergraduate Catalog.



	PSYC 2777 - Ethnocultural Psychology SOCI 3219 - Sociology of Immigration	3 3
	SOCI 4345 - Racial and Cultural Minorities	3
	SOCI 4347 - Social Inequality	3
	Cool 4047 Coolai moquality	
Choose 3	ANTH 2010 - Societies Around the World	3
hours	ANTH 3002 - Cultures of East Asia	3
from→	ANTH 3003 - Cultures of Africa	3
	ANTH 3004 - Cultures of the South Pacific	3
	RELI 3000 - Motherhood of God in Asian Traditions	3
	ANTH 3016 - Cultures of the Caribbean	3
	ANTH 3017 - Cultures of Mexico and Guatemala	3
	ANTH 3018 - Cultures of South and Central America	3
	ANTH 3200 - Women's Roles in Cross-Cultural	3
	Perspective	2
	ART 2906 - West and Central African Art ARTH 3920 - Asian Art	3
	ARTH 3920 - Asian Art ARTH 3960 - Art and Power in Mesoamerica	3 3 3
	ARTH 3970 - African Art	3
	ARTH 4916 - Art of India	3
	ENGL 2400 - World Literature in English	3
	LING 2760 - Afro-Caribbean Language and Culture	3
	ENGL 3280 - African Literature	3
	FREN 4558 - The Francophone World: Colonization to	3
	Independence	
	FREN 4560 - The Contemporary French and	3
	Francophone World	
	GEOG 2110 - World Geography: Less Developed	3
	Regions GEOG 3049 - Latin America	3
	GEOG 3049 - Latin America	3
	GEOG 3051 - Asia	3
	GEOG 4320 - Gender, Environment, and Development	3
	GEOG 4345 - Human Migration and Global Restructuring	3
	HIST 3610 - History of East Asia to 1600	3
	HIST 3611 - History of East Asia Since 1600	3
	HIST 3615 - History of Traditional Japan	3
	HIST 3620 - History of Modern Japan	3
	HIST 3629 - History of Traditional China	3
	HIST 3630 - History of Modern China	3
	HIST 3670 - History of the Middle East Since 1500	3
	HIST 3710 - Introduction to Latin-American History:	3
	Colonial Period	_
	HIST 3711 - Introduction to Latin-American History: Since 1808	3
	HIST 3780 - Mexico and Central America	3
	HIST 3810 - History of Africa	3
	HIST 3820 - History of South Africa	3
	HIST 3830 - Africa and Islam	3
l l	1 2 222 1 222 2 2 2 2 2 2 2 2 2 2 2 2 2	



HIST 4610 - History of Southeast Asia	_
	3
HIST 5130 - Comparative History of New World Slavery	3
and Race Relations	
HIST 5300 - Comparative History of Non-Western	3
Civilizations	
HIST 5765 - Latin America, 1492 to the Present	3
INTL 2003 - Introduction to Chinese Culture	3
INTL 2004 - Introduction to Japanese Culture	3
INTL 3010 - Field Study in Latin America	3
MUSC 2248 - Introduction to World Music Cultures	3
MUSC 2268 - Music of Latin America	3
MUSC 5466 - Folk and Indigenous Music of Europe and	3
the Americas	
MUSC 5476 - African Music	3
MUSC 5516 - Ibero-American Musics of the Twentieth	3
Century	
PHIL 2455 - Introduction to Africana Philosophy	3
POLS 3260 - Middle Eastern Political Systems	3
POLS 3265 - African Political Systems	3
POLS 3270 - Latin-American Political Systems	3
POLS 3280 - South Asian Political Systems	3
RELI 1690 - World Religions	3
RELI 2691 - Classical Islam	3
RELI 2692 - Buddhism	3
RELI 3691 - Islam in the Modern World	3
SPAN 3441 - Latin-American Culture and Civilization	3
SPAN 4560 - Major Latin American Authors	3
SPAN 4561 - Colonial Latin America in Texts and Images	3
SPAN 4562 - Latin American Texts of the Nineteenth and	3
Early Twentieth Centuries	
SPAN 4563 - Latin American Texts: The Boom and	3

Note: Ethnic studies is an interdisciplinary program that uses cross-cultural comparative methods to explore the diverse histories and cultures of ethnic groups in the US to examine the formation of identities and societies in local, national, and global contexts, and to analyze the social, cultural, and political sources of bias and discrimination.

The Ethnic Studies Minor requires 18 s.h. A maximum of 6 s.h. may be used to satisfy requirements for both general education and the ethnic studies minor. A course may not count both toward the student's major and the ethnic studies minor. Study programs abroad having the prior approval of the program coordinator may be accepted for up to 6 s.h. of credit toward the minor. Additional courses may be approved by the program coordinator if they significantly further the student's understanding of ethnic studies. Departmental prerequisites may be waived in special cases by the department offering the course.



Exercise and Sport Science Minor

Total Semester	Hour Credits Required	24
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	KINE 2000 - Introduction to Health Fitness Specialist Profession	3
Complete 3 hours.		
Electives	KINE 2202 - Motor Learning and Performance	3
	KINE 2850 - Structural Kinesiology	1
Choose 21	KINE 3300 - Applied Sports Psychology	3
hours from→	KINE 3301 - Physical Education and Sport in Modern Society	3
	KINE 3805 - Physiology of Exercise	3
	KINE 3850 - Introduction to Biomechanics	3
	KINE 3906 - Physical Education for Special Populations	3
	KINE 4301 - Comparative Sport and Physical Education: International Aspects	3
	KINE 4804 - Measurement and Evaluation in Exercise and Sport	3
	Science	
	KINE 4805 - Exercise Evaluation and Prescription Laboratory	3
	KINE 4806 - Exercise Evaluation and Prescription	3
	KINE 4807 - Advanced Exercise Physiology	3
	KINE 4808 - Cardiopulmonary Physiology	3
	KINE 4809 - Exercise Prescription for Clinical Populations	3
	KINE 5303 - Physical Activity Programs for Individuals with	3
	Developmental, Emotional, and Learning Disabilities	
	KINE 5903 - Physical Activity Programs for Individuals with	3
	Orthopedic, Neurologic, and Sensory Impairments	



Film Studies Minor

Total Semester Hour Credits Required	18

		Course Prefix, Number, and Description	Course Semester Hour
			Credits
Core Complete 6 hours.	Complete both.	FILM 2900 - Introduction to Film Studies FILM 4985 - Topics in Film Studies	3
Cognates Complete 9 hours.	Choose one from each cognate.		
	Film History→	FILM 3900 - American and International Film History, Part I	3
		FILM 3901 - American and International Film History Part II	3
		FILM 4910 - Survey of Film Styles and Movements	3
	Film Theory→	FILM 3920 - Film Theory and Criticism	3
		FILM 4920 - Cinematic Identities FILM 4980 - Topics in Film Aesthetics	3
	Multicultural/ Transnational/ International	POLS 3012 - Politics Through Film	3 3 3
	Film→	RUSS 3230 - Russian and Soviet Film SPAN 5445 - Hispanic Cinema	3 3
Electives	Choose one→	ART 2430 - Critical Film Analysis in the Progression of Production Techniques	3
Complete 3		ART 3080 - Introductory Video Art ART 3081 - Intermediate Video Art	3 3
hours.		COMM 4040 - Media, Culture, and Society	3
		ENGL 3660 - Literature and Film of Environmental Crisis	3
		ENGL 4830 - Advanced Script Writing	3
		ENGL 4930 - Film: The Writer's Perspective	3
		RELI 2400 - Religion and Film	3
		SOCI 3025 - Sociology of Mass Media	3

Note: The minor in film studies provides students with an opportunity to study the history, theory, criticism, cultural uses, aesthetics, and production practices of cinema. The courses are designed to help students meet the new challenges they will encounter as citizens and workers in the information age and to learn how to analyze and engage critically with the visual media that has become a fixture



of contemporary life. This curriculum complements a wide range of liberal arts majors by teaching students textual analysis, critical thinking, and writing skills.

This interdisciplinary minor asks students to forge connections between the discipline of film studies and other disciplines, including literature, creative writing, rhetoric, music, communications, history, foreign languages, sociology, and political science, among others. Courses in the minor will address cinema within its social, political and cultural contexts including an understanding of how race, ethnicity, gender, religion and class are constructed through the cinematic image. Courses taken towards the minor must come from at least three different prefixes (ART, COMM, ENGL, ETHN, FILM, FORL, GERM, MPRD, RELI, RUSS, SOCI, SPAN, or POLS). Courses designated as Special Topics only count toward the minor when taught as film studies. Semester hours that count toward the student's major may not count toward the film studies minor. Other appropriate courses, including 5000-level courses, may be considered for inclusion as electives upon review by the coordinator.



Forensic Science Minor

Total Semester Hour Credits Required 24-26

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	JUST 1000 - Introduction to Criminal Justice	3
	JUST 3007 - Criminal Investigation	3
Complete 15	JUST 3020 - Introduction to Forensic Science	3
hours.	JUST 3022 - Crime Scene Investigation	3
	JUST 3023 - Forensic Impressions and Markings	3
	Substitute core courses may be approved by the chair of the Department of Criminal Justice.	
Electives	ANTH 3026 - Forensic Anthropology	3
	BIOL 2130 - Survey of Human Physiology and Anatomy	4
Complete 9-11	, , ,	
hours.	CHEM 2750 - Organic Chemistry I and	3
	CHEM 2753 - Organic Chemistry Laboratory I	1
	Other courses approved by the chair of the Department of Criminal Justice.	

Note: The Forensic Science Minor is interdisciplinary in nature and focuses on criminal investigation, crime scene investigation, and the management of criminal evidence. The minor is a natural complement to the criminal justice major, but would also benefit students in related fields such as anthropology, political science, psychology, and sociology.

To be admitted to the minor in forensic science, students must complete JUST 1000 with a grade of C (2.0) or higher and have a minimum GPA of 2.5 or higher. Students must maintain an overall 2.5 GPA throughout the program and earn a C (2.0) or higher in all JUST courses.



French Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core Complete 9 hours.	FREN 3001 - French Conversation FREN 3222 - Grammar and Composition FREN 3550 - Introduction to Cultural Analysis	3 3 3
Complete 9 hours.	Complete 9 hours of FREN electives above 2999.	



Gender Studies Minor

Total Semester	Hour Credits Required	18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core Complete 6 hours.	GENS 2400 - Introduction to Gender Studies GENS 4000 - Topics in Women's and/or Gender Studies	3 3
Electives Choose 12 hours from these courses→	ANTH 2025 - Sexual Behavior from an Anthropological Perspective RELI 3000 - Motherhood of God in Asian Traditions ANTH 3200 - Women's Roles in Cross-Cultural Perspective CLAS 2400 - Women in Classical Antiquity COMM 4135 - Gender and Communication ENGL 3300 - Women and Literature GENS 3500 - Selected Topics in Gender Studies GENS 3930 - Directed Readings in Gender Studies GEOG 4320 - Gender, Environment, and Development HDFS 4006 - Families, Sexuality, and Gender Roles HIST 3140 - Women in American History HIST 3680 - Women and Gender in the Middle East HLTH 3002 - Women's Health Across the Lifespan HLTH 3020 - Understanding and Achieving Health Equity HLTH 3025 - LGBT Population Health and Disparities MRCH 2500 - Fashion History POLS 3040 - Women in Politics POLS 3041 - Women and Public Policy POLS 3050 - Theory and Politics of Social and Protest Movements in the United States PSYC 2777 - Ethnocultural Psychology PSYC 4335 - Psychology of Women PSYC 4350 - Psychology of Sexual Behavior RELI 2360 - Religion and Sexuality RELI 3690 - Religion and Sexuality RELI 3690 - Religion and Gender SOCI 3010 - Race, Gender, Class SOCI 3325 - Sociology of Human Sexuality SOCI 3326 - LGBT Identity, Society, and Politics SOCI 3400 - Gender and Adolescence Other courses as approved by the director.	3 3 3 5 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6

Note: The Gender Studies Minor is an interdisciplinary academic program with courses designed to complement and enrich students' work in their major fields. To ensure flexibility in each student's 18 s.h. program and thus assure the possibility of coordinating with the major, the gender studies minor comprises a 6 s.h. core, which includes a course that introduces the student to the discipline and a capstone which helps the student synthesize what she or he has learned, and 12 s.h. of electives. Only 6 shc may count in both the student's major degree and gender studies minor.



Geography Minor

Total Semester Hour Credits Required		
	Course Prefix, Number, and Description	Course Semester Hour Credits
	The minor requires 18 shc of ATMO or GEOG credit. While there are no specific required courses, a minimum of 9 shc must be above 2999.	
A. Geographic and	ATMO 1300 - Weather and Climate or GEOG 1300 - Weather and Climate	3
Environmental Systems	GEOG 1250 - Water in the Environment GEOG 1251 - Water in the Environment Laboratory GEOG 2003 - Geography of the Global Economy	3 1 3
Choose at least one from this	GEOG 2019 - Geography of Recreation	3
category→	GEOG 2100 - World Geography: Developed Regions or GEOG 2110 - World Geography: Less Developed Regions	3 3
	GEOG 2250 - Earth Surface Systems GEOG 2300 - Environment and Society GEOG 2350 - Climate Change: Science and Society	3 3 3
	GEOG 2510 - Physical Meteorology and Thermodynamics GEOG 3003 - Political Geography GEOG 3004 - Urban Geography	3 3 3
	GEOG 3010 - Social Justice and Sustainability GEOG 3049 - Latin America GEOG 3050 - Africa	3 3 3
	GEOG 3051 - Asia GEOG 3055 - North Carolina GEOG 3220 - Soil Properties, Surveys, and Applications	3 3 3
	GEOG 3230 - Global Climates GEOG 3250 - Environmental Hazards GEOG 3420 - Remote Sensing of the Environment I	3 3 3
	GEOG 3430 - Geographic Information Systems I GEOG 3450 - Introduction to the Global Positioning System GEOG 3460 - GIS Applications Programming	3 3 3
	GEOG 4140 - Research Methods in Human Geography GEOG 4150 - Advanced Spatial Analysis GEOG 4210 - Fluvial and Hydrological Processes	3 3 3
	GEOG 4220 - Coastal Geography GEOG 4230 - Earth Surface Processes GEOG 4250 - Environmental Impact Analysis	3 3 3
	GEOG 4270 - Water Resources Management and Planning GEOG 4291 - Supervised Study in Physical Geography GEOG 4292 - Supervised Study in Physical Geography	3 1 2
	GEOG 4293 - Supervised Study in Physical Geography GEOG 4320 - Gender, Environment, and Development GEOG 4325 - Resources, Population, and Development	3 3 3
	GEOG 4330 - Agricultural Geography GEOG 4335 - Geography of Tourism GEOG 4340 - GIS for Health Studies	3 3 3
	GEOG 4360 - Geographies of Global Climate and Environmental Change GEOG 4391 - Supervised Study in Human Geography GEOG 4392 - Supervised Study in Human Geography	3 1 2

Based on requirements found in the 2023-2024 Undergraduate Catalog.



		vanced Cartographic Design and Production	3
	GEOG 4420 - Re	emote Sensing II	3
	GEOG 4430 - Ge	eographic Information Systems II	3
		pastal Applications of GIS	3
		Science, Society and Technology	3
		gital Terrain Analysis	3
	GEOG 4491 - Su	pervised Study in Geographic Techniques	1
	GEOG 4492 - Su	pervised Study in Geographic Techniques	2
		pervised Study in Geographic Techniques	3
		eteorological Instruments and Observations	3
	GEOG 4530 - Mid	0 ,	3
	GEOG 4540 - Co		3
	GEOG 4590 - Tro	opical Meteorology	3
	GEOG 4801 - Ge	eographic Internship	1
		eographic Internship	2
		eographic Internship	3
	GEOG 4900 - Ho		
			3
		lected Topics in Physical Geography	1
		lected Topics in Physical Geography	2
	GEOG 5283 - Se	lected Topics in Physical Geography	3
B. Global		eography of the Global Economy or	3
		orld Geography: Less Developed Regions	3
Environment	···	- J	
and	GEOG 1000 - Pa	ople, Places, and Environments	0
Development			3
Bevelopment		ater in the Environment	3
		eather and Climate	3
Choose at least	GEOG 2019 - Ge	eography of Recreation	3
one from this	GEOG 2100 - Wo	orld Geography: Developed Regions	3
		rth Surface Systems	3
category →		vironment and Society	3
		mate Change: Science and Society	
	GEOG 3003 - Pol		3
			3
	GEOG 3004 - Urb		3
	GEOG 3049 - Lat		3
	GEOG 3050 - Afr		3
	GEOG 3051 - Asi	ia	3
	GEOG 3055 - No	orth Carolina	3
	GEOG 3230 - Glo	obal Climates	3
		vironmental Hazards	_
			3
		emote Sensing of the Environment I	3
		eographic Information Systems I	3
		roduction to the Global Positioning System	3
	GEOG 3460 - GIS	S Applications Programming	3
	GEOG 4140 - Re	esearch Methods in Human Geography	3
		vanced Spatial Analysis	3
		pervised Study in Regional Geography	1
		pervised Study in Regional Geography	
			2
		pervised Study in Regional Geography	3
		uvial and Hydrological Processes	3
	GEOG 4220 - Co		3
		rth Surface Processes	3
	GEOG 4250 - En	vironmental Impact Analysis	3
		ater Resources Management and Planning	3
		pervised Study in Physical Geography	1
		pervised Study in Physical Geography	
		pervised Study in Physical Geography	2
			3
		ender, Environment, and Development	3
	GEUG 4325 - Re	sources, Population, and Development	3
·			



	GEOG 4330 - Agricultural Geography GEOG 4335 - Geography of Tourism GEOG 4340 - GIS for Health Studies GEOG 4345 - Human Migration and Global Restructuring GEOG 4360 - Geographies of Global Climate and Environmental Change GEOG 4391 - Supervised Study in Human Geography GEOG 4392 - Supervised Study in Human Geography GEOG 4393 - Supervised Study in Human Geography GEOG 4410 - Advanced Cartographic Design and Production GEOG 4420 - Remote Sensing II GEOG 4430 - Geographic Information Systems II	3 3 3 3 1 2 3 3 3 3
	GEOG 4440 - Coastal Applications of GIS GEOG 4450 - GIScience, Society and Technology GEOG 4460 - Digital Terrain Analysis GEOG 4491 - Supervised Study in Geographic Techniques GEOG 4492 - Supervised Study in Geographic Techniques GEOG 4493 - Supervised Study in Geographic Techniques GEOG 4540 - Coastal Storms GEOG 4590 - Tropical Meteorology GEOG 4801 - Geographic Internship GEOG 4802 - Geographic Internship GEOG 4803 - Geographic Internship GEOG 4900 - Honors Research GEOG 4901 - Senior Honors Thesis GEOG 5220 - Physical Geography Field Experience GEOG 5281 - Selected Topics in Physical Geography GEOG 5282 - Selected Topics in Physical Geography	3 3 1 2 3 3 3 1 2 3 3 3 3 1 2
Choose 6 hours.	GEOG 5282 - Selected Topics in Physical Geography GEOG 5283 - Selected Topics in Physical Geography GEOG 5393 - Seminar in Human Geography Choose 6 hours of GEOG electives above 2999.	3 3

Note: The Geography Minor provides opportunities to gain knowledge of human and environmental geography and to develop skills in geographic information science and can be a valuable complement to a wide range of majors.



Geology Minor

Total Semester Hour Credits Required	18	
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	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	GEOL 1500 - Dynamic Earth GEOL 1501 - Dynamic Earth Laboratory	3 1
Complete 4 hours.		
Electives	Complete 4 shc of GEOL 1000-level courses.	
Complete 14 hours.	Complete 10 shc of GEOL courses numbered above 1999.	



German Minor

Total Semester Hour Credits Required

18

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	GERM 2004 - German Level IV	3
	GERM 3001 - German Composition and Conversation I	3
Complete 12	GERM 3420 - Culture of the German-Speaking World	3
hours.	GERM 3510 - Introduction to German Literature	3
Electives	GERM courses above 2999	
	GLST 2600 - The Holocaust	3
Choose 6	GLST 2680 - Fairy Tales	3
hours from→	HIST 3430 - History of Europe, 1815-1914	3
	HIST 3435 - History of Europe Since 1914	3
	HIST 3460 - Germany, 1790-1914	3
	HIST 3461 - Germany Since 1914	3
	HIST 4445 - The European Enlightenments	3
	MUSC 4406 - Music of the Baroque Era	3
	MUSC 4416 - Music of the Classic Era and Enlightenment	3
	MUSC 4426 - Music of the Romantic Era	3
	PHIL 2453 - Existentialism and Phenomenology	3
	POLS 3232 - The European Union	3
	POLS 3234 - West European Political Systems	3
	PSYC 4280 - History of Psychology	3

Note: Students interested in minoring in German should consult with the departmental German advisor to plan their minor program. A maximum of 3 shc from the foreign language requirement for the BA degree may count toward the minor.



Gerontology Minor

Total Semester Hour Credits Required

18

	Course Prefix, Number, and Description	Course Semester
		Hour
		Credits
Core	HDFS 2400 - Introduction to Gerontology or	3
	GERO 2400 - Introduction to Gerontology or	3
Complete 6	SOCW 2400 - Introduction to Gerontology	3
hours.	and	
	GERO 4300 - Seminar in Aging Studies	3
Electives	GERO 4100 - Issues in Service Provision to Older Adults	3
	HDFS 3022 - Death, Dying, and Bereavement	3
Choose 12	HDFS 4303 - Families and Cultural Diversity	3
hours from→	HDFS 4313 - Trends and Issues in Family Studies	3
	HLTH 3020 - Understanding and Achieving Health Equity	3
	HSMA 4057 - Introduction to Long Term Care	3
	KINE 4030 - Physical Activity Across the Lifespan	3
	MRCH 2239 - Fashion and Culture	3
	PHIL 3281 - Introduction to Philosophical Ethics in the Health Care	3
	Professions	
	POLS 3255 - Domestic Public Policy	3
	PSYC 3206 - Developmental Psychology	3
	SOCI 3327 - Introductory Medical Sociology	3
	SOCI 4325 - Marriage and the Family	3
	SOCW 4990 - Field Education and Seminar	12
	Any program coordinator approved elective with aging as the primary content.	

Note: The Gerontology Minor augments major fields of study with an overview of issues confronting older adults, their families, and service providers. In recognition that aging can be viewed from a variety of perspectives, students can choose courses from several academic disciplines. Courses with aging as their primary content that are not listed as electives may be counted toward the program with the approval of program coordinator. Social work majors may use 3 s.h. of SOCW 4990 if their placement is in an aging-related setting.



Great Books Minor

Total Semester Hour Credits Required

18

	Course Prefix, Number, and Description	Course
		Semester
		Hour
		Credits
Core	ASIA 2010 - Great Books of Modern China or	3
	GRBK 2010 - Great Books of Modern China	3
Complete 9		
hours by	CLAS 2220 - Great Works of Ancient Literature I: Greece	3
choosing 3	CLAS 2230 - Great Works of Ancient Literature II: Rome	3
from these	GRBK 2000 - Introduction to the Great Books	3
courses→	GRBK 2400 - Great Books of the Middle Ages and Renaissance	3
	GRBK 2500 - Great Books of the Enlightenment	3
	GRBK 3601 - Great Books of the 19th and 20th Centuries	3
	GRBK 3001 - Great Books of Science GRBK 4000 - Seminar in the Great Books	3 3
	GRBK 4999 - Thesis in the Great Books	3
Electives	ART 2905 - Masterpieces in the Visual Arts and Literature	
Electives	CLAS 2000 - Introduction to Classics (Humanities)	3 3
Choose 9	CLAS 2500 - Introduction to classics (Humanities)	3
hours (3	CLAS 3300 - Ancient Greek Culture and Civilization	3
additional	CLAS 4000 - Seminar in Classics	3
courses)	CLAS 4521 - Directed Readings in Classics in Translation	1
from >	CLAS 4522 - Directed Readings in Classics in Translation	2
	CLAS 4523 - Directed Readings in Classics in Translation	3
	ENGL 2630 - The Bible as Literature	3
	ENGL 3000 - History of British Literature to 1700	3
	ENGL 3010 - History of British Literature, 1700-1900	3
	ENGL 3020 - History of American Literature to 1900	3
	ENGL 3070 - Shakespeare: The Histories	3
	ENGL 3080 - Shakespeare: The Comedies	3
	ENGL 3090 - Shakespeare: The Tragedies	3
	ENGL 3250 - Native American Literatures	3
	ENGL 3260 - History of African American Literature	3
	ENGL 3280 - African Literature	3
	ENGL 3600 - Classics from Homer to Dante	3
	ENGL 4010 - Medieval Literature	3
	GLST 2665 - Don Quixote	3
	HIST 3405 - History of Ancient Greece to 146 BC	3
	HIST 3410 - History of Ancient Rome	3
	HIST 4445 - The European Enlightenments	3
	ITAL 2220 - Italian Literature in Translation	3
	MRST 2000 - Introduction to Medieval and Renaissance Studies	3
	MRST 2400 - Introduction to Medieval Studies	3
	MRST 2500 - Introduction to Renaissance Studies	3
	PHIL 1311 - Great Philosophers from Antiquity to the Present	3



PHIL 3313 - Ancient Philosophy	3
PHIL 3321 - Medieval and Renaissance Philosophy	3
PHIL 3331 - Modern Philosophy	3
PHIL 3350 - Great Philosopher	3
POLS 2070 - Introduction to Political Theory	3
RELI 2691 - Classical Islam	3
RELI 2692 - Buddhism	3
RELI 2695 - Introduction to the Old Testament	3
RELI 2696 - Introduction to the New Testament	3
RUSS 3220 - Nineteenth Century Russian Literature in Translation	3
RUSS 3221 - Twentieth Century Russian Literature in Translation	3
Or additional elective courses approved by the Great Books program	
coordinator.	

Note: The Great Books Minor is an interdisciplinary program housed within the Thomas Harriot College of Arts and Sciences consisting of seminars on themes in the humanities, natural and social sciences and the arts.

The purpose of the great books seminar is to introduce students to a Socratic way of learning through dialogue. Students read original works analytically and advance positions which are put to the test by their colleagues and the instructor. The instructor acts to introduce and guide discussion, but more as a moderator than as a lecturer. Knowledge does not pass only from teacher to student through lecture; it is discovered together through dialogue.

A course may not count toward the student's major and the Great Books Minor.

An individual concentration in great books is available through the Multidisciplinary Studies, BA or Multidisciplinary Studies, BS.



Hispanic Studies Minor

Semester Hour Credits Required 18

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	SPAN 3001 - Intermediate Spanish Communication Skills or	3
Complete 6 hours.	SPAN 3003 - Spanish for Heritage Speakers	3
	SPAN 3550 - Introduction to Cultural Analysis	3
Electives	SPAN electives above 2999 with the exception of SPAN 3001 and SPAN 3003.	
Choose 12 hours from→		

Note: Students interested in minoring in Hispanic studies should consult with the departmental Hispanic studies advisor to plan their minor program.



History Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Required 3 hours. Choose one	HIST 1030 - World Civilizations to 1500 HIST 1031 - World Civilizations Since 1500 Any world or European area HIST course*	3
History Electives Choose 15 hours from->	Choose at least 6 shc of electives above 2999.	

Note: History courses used for the minor may not be counted toward history major.

^{*}For a list of world area and European area courses, see the History, BA.



Hospitality Management Minor

Total Semester Hour Credits Required 30

	Course Prefix, Number, and Description	Course Semester Hour Credits
Required→	HMGT 1350 - Introduction to Hospitality Management	3
	HMGT 1500 - Multicultural Hospitality Management	3
	HMGT 2100 - Lodging Management I	3
	HMGT 2200 - Introduction to Conventions and Special Events	3
	HMGT 2300 - Principles of Food Preparation and Menu Planning	2
	HMGT 2301 - Principles of Food Preparation and Menu Planning Laboratory	1
	HMGT 3300 - Food and Beverage Management	3
	HMGT 3400 - Meeting, Event, and Convention Planning	3
	HMGT 3600 - Lodging Management II	3
Required→	Select two additional 3000 or 4000 level 3 s.h. HMGT courses	



Human Development and Family Science Minor

	Total Semester Hour Credits Required	21
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	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	HDFS 1103 - Individual, Family, and Romantic Relationships	3
	HDFS 2000 - Child Development I: Prenatal Through Early Childhood	3
Complete 12	HDFS 2001 - Child Development II: Middle Childhood Through Young	3
hours.	Adulthood	
	HDFS 4303 - Families and Cultural Diversity	3
Electives	Choose 9 hours from HDFS courses above 1999.	
Choose 9 hours.		

Note: HDFS 2021, HDFS 2123, and HDFS 2124 may not count toward minor.



Industrial Technology Management Minor

Total Semester Hour Credits Required 24

Course Prefix and Number	Course Description	Course Semester Hour Credits
FINA 2244	Legal Environment of Business	3
IDIS 2771	Introduction to Distribution and Logistics	3
ITEC 3200	Introduction to Statistical Process Control	3
ITEC 3290	Technical Writing	3
ITEC 3292	Industrial Safety	3
ITEC 3300	Technology Project Management	3
ITEC 3800	Cost and Capital Project Analysis	3
ITEC 4293	Industrial Supervision	3



Information and Computer Technology Minor

Total Semester Hour Credits Required 18

Course Prefix and Number	Course Description	Course Semester Hour Credits
ICTN 1500	Information and Computer Technology Fundamentals	3
ICTN 1501	Information and Computer Technology Fundamentals Laboratory	0
ICTN 2150	Network Fundamentals	3
ICTN 2151	Network Fundamentals Laboratory	0
ICTN 2510	Network Environment I	3
ICTN 2511	Network Environment I Laboratory	0
ICTN 2530	Network Environment II	3
ICTN 2531	Network Environment II Laboratory	0
ICTN 2900	Fundamental Network Security	3
ICTN 2901	Fundamental Network Security Laboratory	0
ICTN 2702	Cloud Fundamentals	3
ICTN 2703	Cloud Fundamentals Laboratory	0

Note: The Information and Computer Technology minor focuses on IT fundamentals such as Cloud Technologies, Networking Technologies, and Information Security. This minor is designed for students who are interested in exploring opportunities in practical applications of technology to support their chosen career field.

Students majoring in information and computer technology cannot minor in information and computer technology.



Interior Design Minor

No new interior design minors will be accepted during fall 2022 or fall 2023.

Total Semester Hour Credits Required

24

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	IDSN 1081 - Drawing for the Interior Designer	3
	IDSN 1180 - Interior Design Fundamentals	3
Complete 12	IDSN 1181 - Interior Design Fundamentals Laboratory	3
hours.	IDSN 1500 - Color and Light in Interior Design	3
Restricted	IDSN 1200 - Interior Design Seminar I	1
Electives	IDSN 2103 - Historic Interiors I	3
	IDSN 2200 - Interior Design Seminar II	1
Choose 12	IDSN 2201 - Interior Design Materials and K&B	3
hours from→	IDSN 2203 - Historic Interiors II	3
	IDSN 3001 - Special Topics	1
	IDSN 3002 - Special Topics	2
	IDSN 3003 - Special Topics	3
	IDSN 3101 - Interior Design Systems	3
	IDSN 3200 - Interior Design Seminar III	1
	IDSN 3201 - Interior Design Professional Practice	3
	IDSN 4001 - Interior Design Independent Study	1
	IDSN 4002 - Interior Design Independent Study	2
	IDSN 4003 - Interior Design Independent Study	3

Note: You may declare the minor beginning spring 2024.

To be eligible to declare a minor in interior design, a student must have a minimum cumulative GPA of 2.0. In addition, to receive the minor, a student must have an overall GPA of 2.0 in the interior design minor courses.



International Studies Minor

Total Semester Hour Credits Required

18

	Course Prefix, Number, and Description	Course Semester
		Hour Credits
Core	INTL 1000 - Introduction to International Studies	3
Complete 12	INTL 4500 - Seminar in International Studies	3
hours.	Choose 2 courses in different disciplines from the following:	
	ANTH 2005 - Environmental Anthropology	3
	ANTH 2010 - Societies Around the World	3
	ECON 3353 - Development Economics	3
	GEOG 3003 - Political Geography	3
	HIST 1030 - World Civilizations to 1500 HIST 1031 - World Civilizations Since 1500	3
	POLS 2010 - Introduction to Comparative Government and Politics	3
	POLS 2020 - Introduction to International Relations	3
	RELI 1690 - World Religions	3
Restricted	ANTH 2010 - Societies Around the World	3
Electives	ANTH 3002 - Cultures of East Asia	3
	ANTH 3003 - Cultures of Africa	3
Choose 6	ANTH 3004 - Cultures of the South Pacific	3
hours from→	ECON 3353 - Development Economics	3
	ECON 3365 - Russian Economic Transition	3
	ENGL 3280 - African Literature ENGL 3290 - Asian American Literature	3
	GLST 1662 - Introduction to Hispanic Studies	3
	GEOG 2100 - World Geography: Developed Regions	3
	GEOG 2110 - World Geography: Less Developed Regions	3
	GEOG 3049 - Latin America	3
	GEOG 3051 - Asia	3
	GEOG 4320 - Gender, Environment, and Development	3
	GEOG 4325 - Resources, Population, and Development	3
	HLTH 3520 - Introduction to Global Health	3
	HIST 1030 - World Civilizations to 1500	3
	HIST 1031 - World Civilizations Since 1500	3
	HIST 3420 - Early Modern Europe to 1648	3
	HIST 3430 - History of Europe, 1815-1914 HIST 3435 - History of Europe Since 1914	3
	HIST 3610 - History of East Asia to 1600	3
	HIST 3611 - History of East Asia Since 1600	3
	HIST 3669 - History of the Middle East, 600-1500	3
	HIST 3670 - History of the Middle East Since 1500	3
	HIST 3710 - Introduction to Latin-American History: Colonial Period	3
	HIST 3711 - Introduction to Latin-American History: Since 1808	3



HIST 3810 - History of Africa	3
INTL 2100 - Arts and Sciences Abroad: Humanities	3
INTL 2101 - Arts and Sciences Abroad: Humanities	6
INTL 2200 - Arts and Sciences Abroad: Arts	3
INTL 2201 - Arts and Sciences Abroad: Arts	6
INTL 2300 - Arts and Sciences Abroad: Science	3
INTL 2301 - Arts and Sciences Abroad: Science	6
INTL 2400 - Arts and Sciences Abroad: Social Sciences	3
INTL 2401 - Arts and Sciences Abroad: Social Sciences	6
POLS 2010 - Introduction to Comparative Government and Politics	3
POLS 2020 - Introduction to International Relations	3
POLS 3234 - West European Political Systems	3
POLS 3265 - African Political Systems	3
RELI 1690 - World Religions	3
RELI 2691 - Classical Islam	3
RELI 2692 - Buddhism	3
RELI 2693 - Hinduism	3
RELI 3694 - Religions of Africa	3
RUSS 2120 - Introduction to Russian Culture	3
SOCI 1050 - Global Understanding: Sociological Perspectives	3

Note: The International Studies Minor provides insight into social, political, cultural, and economic areas of international importance in our increasingly globalized society. The minor is available to students in any undergraduate division of the university.

The minor program, coordinated through the Thomas Harriot College of Arts and Sciences, can be earned with or without participation in either overseas opportunities or language training, although both are encouraged. Courses must be approved by the coordinator. No course credit counted toward a student's major may be used to fulfill the requirements of the program.



Leadership Studies Minor

Total Semester Hour Credits Required

18

		Course Prefix, Number, and Description	Course Semester Hour Credits
Core Complete 6 hours.	Required.	LDSP 1000 - Introduction to Leadership Studies LDSP 4000 - Leadership Studies Capstone Seminar	3 3
Electives	Choose 6 hours from	ANTH 3200 - Women's Roles in Cross-Cultural Perspective	3
Complete 12 hours.	Diversity, Communication, and	ANTH 3300 - Language and Culture COMM 2410 - Public Speaking COMM 3110 - Persuasion Theories	3 3 3
	Organization ->	COMM 3142 - Small Group Communication COMM 3152 - Interpersonal Communication	3
		Theory COMM 3160 - Organizational Communication Theory	3
		COMM 3180 - Intercultural Communication COMM 4130 - Conflict and Communication COMM 4135 - Gender and Communication EDUC 3002 - Introduction to Diversity ENGL 3835 - Persuasive Writing HDFS 4303 - Families and Cultural Diversity MGMT 3362 - Organizational Behavior PSYC 2777 - Ethnocultural Psychology	3 3 3 3 3 3 3
		PSYC 3221 - Social Psychology PSYC 3241 - Personnel and Industrial Psychology PSYC 3300 - Psychology of Personality SOCI 3250 - Sociology of Work SOCI 3289 - Community Organization SOCI 3400 - Gender and Society	3 3 3 3 3 3
	Choose 3 hours from Ethics→	PHIL 1175 - Introduction to Ethics PHIL 1275 - Contemporary Moral Problems PHIL 2274 - Business Ethics PHIL 2275 - Professional Ethics	3 3 3 3
	Choose 3 hours from Leaders and Leadership	HIST 3110 - History of African-Americans HIST 3140 - Women in American History HIST 3240 - The Age of Franklin Roosevelt, 1919- 1945	3 3 3
		HIST 3820 - History of South Africa MGMT 4343 - Organizational Leaders and Leadership	3 3



POLS 3040 - W	/omen in Politics 3
POLS 3050 - T	heory and Politics of Social and 3
Protest Movement	ents in the United States
POLS 3203 - T	he American Executive 3
POLS 4000 - P	olitical Leadership 3

Note: The Leadership Studies Minor is a multidisciplinary program designed to provide opportunities to study leaders and leadership concepts that are applicable to leadership in a variety of contexts. The leadership studies minor complements any academic major and provides formal learning experiences that can be supplemented by additional campus and community leadership experiences as part of the leadership development process. Courses may not count simultaneously toward the student's major and the leadership studies minor.



Linguistics Minor

Total Semester Hour Credits Required

18

	Course Prefix, Number, and Description	Course
		Semester Hour
		Credits
Core	LING 3730 - The Structure of English: Phonology and Morphology or	3
Commiste 12	LING 3740 - The Structure of English: Syntax and Semantics or	3
Complete 12 hours.	SPAN 3325 - Spanish Phonetics and Phonology or SPAN 3335 - Structure of the Spanish Language	3
nours.	Part 5000 - Structure of the Opanion Language	5
	LING 3750 - Introductory Linguistics	3
	An Additional 3 shc selected from LING courses at the 2000-level	3
	An Additional 3 shc selected from LING courses at the 4000-level	3
Electives	ANTH 3720 - Writing Systems of the World or	3
Choose 6	LING 3720 - Writing Systems of the World	3
hours from the	ANTH 3770 - Language Universals or	3
Core courses	LING 3770 - Language and Cognition	3
or from→		
	COMM 2050 - English for Global Communication or	3
	LING 2050 - English for Global Communication	3
	ANTIL 2700 Afra Caribbaan Languaga And Cultura	2
	ANTH 2760 - Afro-Caribbean Language And Culture ANTH 3300 - Language and Culture	3 3
	COMM 3180 - Intercultural Communication	3
	COMM 4135 - Gender and Communication	3
	CSCI 4130 - Information Retrieval	3
	CSCI 4140 - Natural Language Processing	3
	CSCI 4602 - Automata, Computability and Complexity	3
	CSDI 3010 - Phonetics	3
	CSDI 3020 - Language Development CSDI 3050 - Acquisition and Development of Phonology and	3 3
	Articulation	
	FREN 4611 - Teaching Second Languages in Grades K-12	5
	GERM 4611 - Teaching Second Languages in Grades K-12	5
	LING 2700 - Introduction to Language Studies	3
	LING 2710 - English Grammar	3
	LING 2720 - Invented Languages	3
	LING 2740 - Language in the USA LING 3700 - History of the English Language	3
	LING 4710 - Fistory of the English Language	3
	LING 4720 - Applied Linguistics for Language Teachers	3
	LING 4730 - Language and Society	3
	LING 4740 - TESOL Methods	3
	LING 4750 - Language Testing	3



PHIL 4283 - Philosophy of Language	3
SPAN 3310 - Introduction to Hispanic Linguistics	3
SPAN 4320 - Spanish Applied Linguistics	3
SPAN 4330 - Spanish in the United States	3
SPAN 4611 - Teaching Second Languages in Grades K-12	5
Other courses related to linguistics as approved by the program coordinator.	

Note: Linguistics is the scientific study of language, of the common properties shared by all languages, and of the functions of language in human life and society. The linguistics minor provides students with an opportunity to study the background of linguistic theory, the applications of language and its theory in the learning and teaching of second or foreign languages, and the social and cultural uses of language in society and communication. The courses are designed to help students have a better understanding of how human communication takes place in an ever more globalized society, with greater encounters with different languages. This curriculum complements a wide range of liberal arts majors by promoting students' critical thinking, cultural awareness and analysis, and communication skills.

Students taking this interdisciplinary minor will be asked to establish connections between a wide variety of classes, ranging from core courses on theoretical linguistics to classes describing and practicing more applied uses of language in a classroom setting as well as in other social and cultural contexts. Additionally, the students in the minor will benefit from course offerings from different departments and schools, including English, anthropology, foreign languages and literatures, philosophy, communication, psychology, computer science, and speech and hearing sciences. Semester hours that count toward the student's major may not count toward the linguistics minor. Other appropriate courses, including special topic courses (when the theme is relevant) may be considered for inclusion as electives upon review by the coordinator.

Visit http://www.ecu.edu/cs-cas/engl/EnglishMinor.cfm for more information.



Mathematics Minor

Total Semester Hour Credits Required	18
Course Prefix, Number, and Description	Course

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	MATH 2171 - Calculus I	4
Complete 10- 12 hours.	MATH 2152 - Engineering Calculus II or MATH 2172 - Calculus II	3 4
	MATH 2153 - Engineering Calculus III or MATH 2173 - Calculus III	3 4
Electives	Choose math electives numbered above 2999.	
Choose 6-8 hours.		

Note: The Mathematics Minor is an excellent option for students who want to develop their computational and analytical skills. ECU's minor in mathematics requires 18 semester hours of mathematics courses including three semesters of calculus. Students complete an additional two or three upper-level courses. These can be chosen to complement the students' major courses of study, particularly in STEM fields.

There are two MATH courses that may be taken as electives that are not above 2999.

- MATH 2154 may be taken as an elective in place of MATH 4331.
- MATH 2300 may be taken as an elective and is recommended for those who intend to take further math courses.



Mechanical Design Technology Minor

Total Semester Hour Credits Required

18

	Course Prefix, Number, and Description	Course Semester Hour Credits
Required.	DESN 2034 - Engineering Graphics I	3
	DESN 2035 - Engineering Graphics I Laboratory	0
	DESN 2036 - Computer-Aided Design and Drafting	3
	DESN 2037 - Computer-Aided Design and Drafting Laboratory	0
	DESN 3032 - Engineering Graphics II	3
	DESN 3033 - Engineering Graphics II Laboratory	0
	ITEC 2000 - Industrial Technology Applications of Computer Systems or MIS 2223 - Introduction to Computers	3
Choose two	DESN 3230 - Additive Manufacturing	3
pairs (4	DESN 3231 - Additive Manufacturing Laboratory	0
courses)	or	
	DESN 3236 - Geometric Dimensioning and Tolerancing	3
	DESN 3237 - Geometric Dimensioning and Tolerancing Laboratory	0
	or	
	DESN 4234 - Machine and Tool Design	3
	DESN 4235 - Machine and Tool Design Laboratory	0



Medical Anthropology Minor

Total Semester Hour Credits Required

19

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	ANTH 2010 - Societies Around the World	3
	ANTH 2015 - Introduction to Biological Anthropology	3
Complete 10	ANTH 2016 - Biological Anthropology Laboratory	1
hours.	ANTH 3252 - Medical Anthropology	3
Electives	ANTH 2005 - Environmental Anthropology	3
	ANTH 2250 - Race and Ethnic Relations: Discovering New Solutions	3
Choose 9	ANTH 3027 - Human Diseases and Ancient Environments	3
hours	ANTH 3028 - Human Adaptation and Variation	3
(3 courses)	ANTH 3030 - Death and Disease in the Classical World	3
from→	ANTH 3050 - Ethnographic Field Methods	3
	ANTH 3352 - A Medical Anthropology Approach to Global Health	3
	Today	
	ANTH 4000 - Selected Topics in Anthropology	3
	GEOG 4340 - GIS for Health Studies	3
	PSYC 3206 - Developmental Psychology	3
	PSYC 3221 - Social Psychology	3
	SOCW 3101 - Human Behavior and the Social Environment I	3

Note: The Medical Anthropology Minor develops students' understanding of health and disease from the perspective of human cultural and biological diversity. It is designed to give students the skills to analyze and apply critical thinking to the biocultural basis of health and disease; the sociocultural connection with health and disease, along with providing the practical basis for developing culturally competent health care programs. The framework of medical anthropology uses a biocultural and sociocultural approach.



18

Medical Humanities Minor

Total Semester Hour Credits Required

	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	PHIL 2277 - Biomedical Ethics	3
	RELI 2340 - Religion and Science	3
Complete 9	RELI 2360 - Religion and Healthcare	3
hours.		
Electives	COMM 3190 - Health Communication	3
	ENGL 3040 - Introduction to Professional Writing	3
Choose 9	ENGL 3570 - American Folklore	3
hours	ENGL 3820 - Scientific Writing	3
(3 courses)	ENGL 3860 - Introduction to Nonfiction Writing	3
from->	GRBK 3001 - Great Books of Science	3
	PHIL 1700 - Philosophy of Death and Dying	3
	PHIL 3281 - Introduction to Philosophical Ethics in the Health Care	3
	Professions	
	RELI 2340 - Religion and Science	3
	RELI 2350 - Religion and Sexuality	3
	SPAN 3110 - Spanish for the Health Professions	3

Note: The Medical Humanities Minor promotes student learning about medicine and health care from the perspectives of religious, philosophical, ethical, and literary sources. The minor will help students develop empathy and cultivate an awareness of the search for meaning in a medical setting that are regarded as underlying the art of medicine.



Medical Sociology Minor

Total Semester Hour Credits Required

18

		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	Complete all→	SOCI 2110 - Introduction to Sociology	3
		SOCI 3213 - Methods of Research	3
9 hours		SOCI 3327 - Introductory Medical Sociology	3
Electives	Choose 2	SOCI 3100 - Sociology of Aging	3
	Health/Medicine	SOCI 3235 - Population Trends and Problems	3
9 hours	Electives ->	SOCI 3325 - Sociology of Human Sexuality	3
		SOCI 5200 - Seminar in the Sociology of Health	3
		SOCI 5318 - Social Aspects of Death and Dying	3
		Other courses as approved by the program coordinator/director.	
	Choose 1	SOCI 1010 - Race, Gender, Class	3
	Diversity/Inequality	SOCI 3219 - Sociology of Immigration	3
	Elective >	SOCI 3326 - LGBT Identity, Society, and Politics	3
		SOCI 3400 - Gender and Society	3
		SOCI 4345 - Racial and Cultural Minorities	3
		SOCI 4347 - Social Inequality	3

Note: The Medical Sociology Minor is designed to provide pre-health professionals and other students pursuing careers in medical and health services a needed background and understanding of the social causes and consequences of health and illness. To ensure flexibility in each student's 18 shc program and thus ensure the possibility of coordinating with the major, the medical sociology minor comprises 9 shc of core courses that introduce the student to medical sociology and methods of social research. Students will take 6 shc of electives related to the sociology of health and medicine and a 3 shc social diversity/inequality elective.

The minor in medical sociology is not available to sociology majors (BA or BS).



Medieval and Renaissance Studies Minor

Total	Semester	Hour	Crodite	Doguirod
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24

		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	Recommended	MRST 2400 - Introduction to Medieval Studies	3
Core	to take the		
	remaining	MRST 2500 - Introduction to Renaissance Studies	3
Complete 6 hours.	course as an elective below.	MRST 5000 - Medieval and Renaissance Studies Seminar	3
Electives	Art History→	ARTH 3915 - Art of the Middle Ages	3
Lioutivos	7 tit i notory 2	ARTH 3930 - Italian Renaissance Art: 1300-1500	3
		ARTH 3940 - Italian Renaissance Art: 1500-1600	3
		ANTH 3940 - Italian Nehalssance Art. 1300-1000	3
Choose	English →	ENGL 3000 - History of British Literature to 1700	3
18 hours		ENGL 3070 - Shakespeare: The Histories	3
from 4		ENGL 3080 - Shakespeare: The Comedies	3
different		ENGL 3090 - Shakespeare: The Tragedies	3
areas→		ENGL 3600 - Classics from Homer to Dante	3
		ENGL 4010 - Medieval Literature	3 3
		ENGL 4020 - Chaucer	3
		ENGL 4030 - Milton	3
		ENGL 4050 - William ENGL 4050 - Prose and Poetry of the English Renaissance	3
	Global Studies→	GLST 2665 - Don Quixote	3
	French→	FREN 4555 - France of the Middle Ages and Renaissance	3
	Great Books→	GRBK 2400 - Great Books of the Middle Ages and Renaissance	3
	History→	HIST 3412 - A History of Christianity to 1300	3
	Thistory 7	HIST 3415 - The Middle Ages	3
		HIST 3420 - Early Modern Europe to 1648	3
		HIST 3480 - Britain to 1688	3
			3
		HIST 5350 - The Renaissance in European History HIST 5360 - The Reformation, 1450-1598	3
	Medieval	MRST 2400 - Introduction to Medieval Studies	3
	Studies ->	MRST 2500 - Introduction to Renaissance Studies	3
		MRST 5000 - Medieval and Renaissance Studies Seminar	3
	Music→	MUSC 2225 - Introduction to Early Music in the West	3
	Philosophy →	PHIL 3321 - Medieval and Renaissance Philosophy	3



Spanish →	SPAN 4555 - Medieval Spain (900-1499)	3
	SPAN 4556 - Renaissance and Baroque Spain (1500-1681)	3

Note: The Medieval and Renaissance Studies Minor is an interdisciplinary program requiring two introductory courses and a senior/graduate-level seminar. In addition, the program includes courses from the following disciplines: art, history, English, foreign languages and literatures, music, political science, philosophy, and theatre. A maximum of 6 s.h. of courses taken to meet general education requirements may also be used to satisfy the requirements of the Medieval and Renaissance studies minor, if their content justifies it. The student's program of study must be approved by the coordinator of the program.

A Multidisciplinary Studies, BA or Multidisciplinary Studies, BS with an individual concentration in Medieval and Renaissance Studies is available. For more information, please contact the program coordinator.

No more than 3 s.h. of course work in the student's major field of study will be accepted for credit toward the minor. It is strongly recommended that 6 s.h. of applicable foreign language study be completed in conjunction with the minor (or major) if the student's major does not already incorporate such a requirement. Study programs abroad in Europe having prior approval of the director will be accepted for no more than 6 s.h. of credit toward the minor. (With prior approval from the director, additional courses not listed below will be accepted if they significantly further the student's understanding of the Middle Ages or the Renaissance; prior approval by the director is required for additional courses. Departmental prerequisites may be waived in special cases. Students should contact the director and/or their major dept chair.

6 hours



Merchandising Minor

Total Semest	ter Hour Greats Required	24
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	MRCH 1135 - Introduction to Fashion	3
	MRCH 2350 - Merchandising Strategies	3
18 hours	MRCH 3200 - Consumer Studies in Merchandising	3
	MRCH 3350 - Merchandising Analysis	3
	MRCH 3400 - Visual Merchandising, Planning, and Operations	3
	MRCH 4350 - Merchandise, Planning, Buying and Sourcing	3
Electives	Choose 6 hours of MRCH or IDSN electives.	

Note: To be eligible to declare the merchandising minor, a student must have a minimum overall GPA of 2.0. In addition, to complete the minor, a student must have a cumulative GPA of 2.0 in the merchandising minor.



Military Science Minor

Total Semester I	Hour Credits Required	20
Course Prefix and Number	Course Description	Course Semester Hour Credits
MLSC 1001	Military Leadership and Personal Development I	1
MLSC 1004	Military Leadership and Personal Development II	1
MLSC 2001	Small Unit Leadership I	1
MLSC 2002	Small Unit Leadership II	1
MLSC 3001	Tactical Leadership I	3
MLSC 3002	Tactical Leadership II	3
MLSC 3011	Tactical Leadership Lab I	1
MLSC 3012	Tactical Leadership Lab II	1
MLSC 4001	Adaptive Military Leadership	3
MLSC 4002	Modern Combat Leadership	3
MLSC 4011	Advanced Military Leadership Lab I	1
MLSC 4012	Advanced Military Leadership Lab II	1

Note: MLSC 3000 and 4000 level courses in this program are only for cadets that are contracted with US Government to be commissioned Army Officers.



Multidisciplinary Minor

Total Semester Hour Credits Required

18-24

- The multidisciplinary minor, designed for students who have interests not met by existing minors, requires 18-24 shc-- 9 shc of which must be above 2999.
- The theme-focused minor must comprise courses from a minimum of three disciplines and must not reproduce existing disciplinary or other multidisciplinary minors.
- Courses must exclude the student's major.
- A declared major who is interested in the multidisciplinary minor and who has completed a minimum of 30 shc can discuss with his or her advisor the theme around which the minor will be developed and must submit a written plan to the faculty member assigned by the student's major department to oversee the multidisciplinary minor and to that department's chair. (Please note that the Multidisciplinary Studies director is not involved with this minor.)
- Criteria for the plan include thematic unity and coherence and clarity of educational objectives.
- The student will complete the course of study under the supervision of his or her advisor.



Music Minor

Total Seme	ster Hour Credi	its Required	18
		Course Prefix, Number, and Description	Course Semester Hour Credits
Theory	4-5 hours Choose one set→	MUSC 1018 - Fundamentals of Music I and MUSC 1028 - Fundamentals of Music II and MUSC 1176 - Basic Musicianship I Laboratory or MUSC 1156 - Basic Musicianship I and	2 2 1
Literature	2-3 hours Choose 1 course->	MUSC 1176 - Basic Musicianship I Laboratory MUSC 1406 - Music History and Literature I MUSC 2207 - The Enjoyment of Music MUSC 2208 - Music Appreciation MUSC 2209 - The Musical Experience	3 3 2 3
		MUSC 2225 - Introduction to Early Music in the West MUSC 2226 - Introduction to Popular Music Styles in America MUSC 2227 - Introduction to American Music from Colonial Times to the Present MUSC 2229 - Introduction to Western Art Music	3 3 3
		MUSC 2248 - Introduction to World Music Cultures MUSC 2257 - Jazz Appreciation MUSC 2258 - History of Jazz Music MUSC 2268 - Music of Latin America	3 3 2 2
		MUSC 2406 - Music History and Literature II MUSC 2416 - Music History and Literature III MUSC 3055 - History of the American Musical Theatre MUSC 4406 - Music of the Baroque Era MUSC 4416 - Music of the Classic Era and Enlightenment	3 3 3 3 3
		MUSC 4426 - Music of the Romantic Era MUSC 5456 - Introduction to Ethnomusicology MUSC 5466 - Folk and Indigenous Music of Europe and the Americas	3 2 2
Applied	Complete 6-	MUSC 5476 - African Music MUSC 5506 - Early Music in the West: to 1600 MUSC 5516 - Ibero-American Musics of the Twentieth Century Courses selected in consultation with advisor.	3 3
Music	7 hours	At least 2 shc of primary performance MUSC, and at least 2 different semesters (2 shc) of ensemble, and at least 2 shc of either MUSC applied or ensemble credit are required.	

Note: All students minoring in music must pass an audition for acceptance by the School of Music and an evaluation of theory and aural skills.

Students will not be allowed to complete the ensemble requirement in 1 semester by being enrolled in 2 ensembles.



Neuroscience Studies Minor

Total Samuetar Hour Cradite Paguired

Total Semester Hour Credits Required		24	
		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	20 hours	BIOL 1100 - Principles of Biology I	3
		BIOL 1101 - Principles of Biology Laboratory I	1
	Complete	CHEM 1160 - General Chemistry II	3
	all ->	CHEM 1161 - General Chemistry Laboratory II	1
		NEUR 4900 - Cellular and Molecular Neuroscience	3
		NEUR 4901 - Behavioral and Integrative Neuroscience	3
		PSYC 1000 - Introductory Psychology or	3
		PSYC 1060 - Honors Introduction to Psychology	3
		Tere recent management to respondingly	
		PSYC 3310 - Introduction to Neuroscience	3
Lab	2-3 hours	NEUR 2201 - Neuroscience Research	2 or 3
Course		PSYC 4312 - Laboratory Methods in Behavioral	3
	Choose	Neuroscience	
	One->	PSYC 4315 - Neuroscience: Literature and Laboratory	3
Electives	2-5 hours	Experience BIOL 2130 - Survey of Human Physiology and Anatomy	4
Liectives	2-5 110013	BIOL 2131 - Survey of Human Physiology and Anatomy	1
		Laboratory	
	Choose	BIOL 2300 - Principles of Genetics	3
	courses	BIOL 3310 - Cellular Physiology	3
	from→	BIOL 3311 - Cellular Physiology Discussion	1
		BIOL 3320 - Principles of Animal Physiology	3
		BIOL 5510 - Transmission Electron Microscopy	4
	Can also use unused	BIOL 5511 - Transmission Electron Microscopy Laboratory	0
	courses from	BIOL 5520 - Scanning Electron Microscopy and X-Ray	2
	the Lab	Analysis BIOL 5521 - Scanning Electron Microscopy and X-Ray	_
	Course area	Analysis Laboratory	0
	above.	CHEM 2750 - Organic Chemistry I	3
		CHEM 2753 - Organic Chemistry Laboratory I	1
		CHEM 2760 - Organic Chemistry II	3
		CHEM 2763 - Organic Chemistry Laboratory II	1
		CHEM 3770 - Biological Chemistry	3
		CHEM 3771 - Biological Chemistry Laboratory	1
		ITEC 2054 - Electricity/Electronics Fundamentals	3
		ITEC 2055 - Electricity/Electronics Fundamentals	0
		Laboratory MATH 2121 Calculus for the Life Sciences I	9
		MATH 2121 - Calculus for the Life Sciences I MATH 2122 - Calculus for the Life Sciences II	3 3
		NEUR 4200 - Literature in Neurosciences	1
		PHIL 1262 - Introduction to Philosophical Issues in Biology	3
	1	The real introduction to I milesophical issues in biology	1

Based on requirements found in the 2023-2024 Undergraduate Catalog.



PHIL 2261 - Introduction to Philosophy of Science	3
PSYC 2210 - Research Methods in Psychology	4
PSYC 3225 - Psychology of Learning	3
PSYC 3226 - Cognitive Psychology	3
PSYC 3311 - Neuropsychology	3
PSYC 4340 - Neuropsychopharmacology	3

Note: The Neuroscience Minor is designed to provide students with an introduction to the study of neuroscience at the various structural and functional levels of analysis, including molecular, cellular, integrative, and behavioral.

In the event that courses required for the minor are also required for the student's major, neuroscience elective courses should be taken so that a minimum of 24 s.h. of unique neuroscience courses are completed for the minor. The major advisor should send a potential minor to the program coordinator for advising.

A Multidisciplinary Studies, BA or Multidisciplinary Studies, BS with a structured concentration in neuroscience is also available. Students interested in a neuroscience major should contact the neuroscience program director.

listed.



Nutrition Minor

Total Seme	ester Hour Cred	its Required	23-24
		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	15 hours	NUTR 1010 - Cultural Foods NUTR 2105 - Nutrition Science NUTR 2330 - Food Science NUTR 3104 - Advanced Vitamins and Minerals or	3 3 3
		NUTR 3105 - Nutritional Biochemistry and Metabolism	3
		NUTR 3311 - Life Cycle Nutrition	3
Cognates	8-9 hours Choose Biology or Chemistry. For Biology, complete all 9 hours listed.	BIOL 1150 - Principles of Biology: A Human Approach BIOL 1151 - Principles of Biology: A Human Approach Discussion BIOL 2130 - Survey of Human Physiology and Anatomy BIOL 2131 - Survey of Human Physiology and Anatomy Laboratory Or	4 1
	For Chemistry, complete all 8 hours	CHEM 1150 - General Chemistry I CHEM 1151 - General Chemistry Laboratory I CHEM 1160 - General Chemistry II CHEM 1161 - General Chemistry Laboratory II	3 1 3 1

Note: The Nutrition Minor is geared towards those students who are pursuing an undergraduate degree in scientific, clinical, or medical/health-based fields. It may also assist in providing a strong knowledge base for students planning to attend graduate or medical school. Our courses in the minor provide students with a strong fundamental knowledge of complex interaction between foods and our bodies. The minor is also encouraged to students who are planning a future in the hospitality and/or food service industries.



Pharmaceutical Methods and Technology Minor

Total Semester I	Hour Credits Required	18
Course Prefix and Number	Course Description	Course Semester Hour Credits
BIOL 2100	Biotechnology I	3
BIOL 2101	Biotechnology Laboratory I	0
BIOL 2110	Fundamentals of Microbiology	3
BIOL 2111	Fundamentals of Microbiology Laboratory	1
or	or	
BIOL 3220	Microbiology	4
BIOL 3221	Microbiology Laboratory	0
BIOS 1500	Introduction to Biostatistics	3
or or	or	
MATH 2228	Elementary Statistical Methods I	3
<mark>or</mark>	or	
MATH 2283	Statistics for Business	3
CHEM 3250	Quantitative and Instrumental Analysis	3
CHEM 3251	Quantitative and Instrumental Analysis Laboratory	2
CHEM 4522	Pharmaceutical Industry Skills Laboratory: Good Manufacturing Practices	3

Note: The Pharmaceutical Methods and Technology Minor is geared towards students pursuing pharmaceutical, biochemical, or health-related professions. The minor may also assist in providing a strong knowledge base for students planning to pursue a master's degree in areas such as biomedical science, chemistry, microbiology, and biotechnology.

The minor provides a multidisciplinary approach for students to develop the scientific competencies of 1) experimentation and then analysis and interpretation of resulting data, 2) development of the ability to present scientific information in written and oral formats, and 3) mastery of documentation requirements for carrying out chemical and biological methods under regulatory conditions. Courses in the minor expose students to the experimental methods and techniques commonly used in research, development, and manufacturing in the pharmaceutical field.

The prerequisites for declaring this minor are General Chemistry I and II (CHEM 1150, CHEM 1151, CHEM 1160, CHEM 1161) with a grade of a C (2.0) or higher in CHEM 1150 and CHEM 1160; Organic Chemistry I (CHEM 2750, CHEM 2753); Quantitative and Instrumental Analysis (a grade of B- or higher in CHEM 3250, 3251); and General Biology I (BIOL 1100, BIOL 1101). Note: If the student selects BIOL 3220 for the microbiology option then General Biology II (BIOL 1200/1201) will also be required.

Less than 50% of minor courses can be double-counted in the major.



Philosophy Minor

Total Semester Hour Credits Required

18

- The minor requires 18 shc of PHIL credit.
- While there are no required courses, a minimum of 6 shc must be above 2999.

Note: Philosophy is the study of the fundamental nature of morality, knowledge, logic, and reality. Its ability to develop critical thinking skills is unmatched. The Philosophy Minor is appropriately paired with any major.



Physics Minor

Total Semester Hour Credits Required		
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	PHYS 1251 - General Physics Laboratory I	1
	PHYS 1261 - General Physics Laboratory II	1
Complete 10 hours.	PHYS 2350 - University Physics I	4
	PHYS 2360 - University Physics II	4
Electives	Choose 9 hours of PHYS electives above 2999.	
Choose 9 hours.		



Political Science Minor

Total Semester Hour Credits Required		
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	POLS 1010 - National Government	3
Complete 6 hours.	POLS 2010 - Introduction to Comparative Government and Politics or	3
	POLS 2020 - Introduction to International Relations	3
Electives	At least 9 hours must be above 2999.	
Choose 12 hours.		



Professional Writing and Information Design Minor

Total Semester Hour Credits Required			
	Course Prefix, Number, and Description	Course Semester Hour Credits	
Core Complete 12 hours.	ENGL 2885 - Writing and Document Design ENGL 3040 - Introduction to Professional Writing ENGL 3050 - Introduction to Information Design	თ თ თ	
nours.	ENGL 3870 - Introduction to Editing and Publishing or ENGL 4780 - Technical Writing	3	
Electives	ENGL 2815 - Introduction to Creative Writing ENGL 2830 - Writing and Style	3 3	
Choose 6 hours (2 courses)	ENGL 3030 - Introduction to Rhetorical Studies ENGL 3810 - Advanced Composition	3	
from→	ENGL 3820 - Scientific Writing ENGL 3835 - Persuasive Writing ENGL 3860 - Introduction to Nonfiction Writing	3 3 3	
	ENGL 3875 - Introduction to Writing Studies ENGL 3880 - Writing for Business and Industry	3	
	ENGL 3890 - Critical Writing ENGL 3895 - Topics in Technical and Professional Writing	3 3	
	ENGL 4780 - Technical Writing ENGL 4785 - Project Management in Professional Communication	3 3	
	ENGL 4825 - Writing, Rhetoric, and Social Movements ENGL 4885 - Digital Writing LING 2710 - English Grammar	3 3 3	

Note: The Professional Writing and Information Design Minor focuses on theories and practices of professional writing, including composing rhetorically effective arguments, engaging in robust writing processes, demonstrating digital and visual fluency, and working across audiences and contexts in accordance with the ethics and standards of the discipline.

Semester hours that count toward the student's major may not count towards the English minor.



Promoting Equity in Health and Human Services Minor

Total Semester Hour Credits Required 18

	<u> </u>		
		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	Complete 9	HLTH 3020 - Understanding and Achieving Health Equity	3
	hours.	HLTH 4050 - Special Topics in Public Health	3
		SOCW 2010 - Introduction to Social Work Practice with Special	3
		Populations	
Social	Choose 1	ANTH 2250 - Race and Ethnic Relations: Discovering New	3
Inequality	course	Solutions	
Course	(3 hours)→	EDUC 3002 - Introduction to Diversity	3
		ETHN 2002 - Introduction to Ethnic Studies: Social Science	3
		ETHN 2003 - Introduction to Ethnic Studies: Fine Arts	3
		HLTH 3025 - LGBT Population Health and Disparities HLTH 3100 - Issues in Latino Health	3 3
		SOCI 1010 - Issues in Latino Health	3
		SOCI 2111 - Modern Social Problems	3
Mechanisms of	Choose 1	HDFS 4007 - Public Policy and Legal Issues Affecting Families	3
Social Change	course	POLS 3050 - Theory and Politics of Social and Protest	3
Course	(3 hours)→	Movements in the United States	
	(6646)	POLS 3255 - Domestic Public Policy	3
		SOCW 1010 - Introduction to Social Welfare and Social Work	3
		SOCI 4322 - Law and Social Change	3
		SOCI 4360 - Sociology of Protest and Activism	3
Structural/	Choose 1	AAAS 1000 - Introduction to African and African American	3
Institutional/	course	Studies	
Cultural	(3 hours)→	GENS 2400 - Introduction to Gender Studies	3
Considerations		GERO 2400 - Introduction to Gerontology	3
Course		HDFS 1103 - Individual, Family, and Romantic Relationships	3
		HDFS 2400 - Introduction to Gerontology	3
		HLTH 3002 - Women's Health Across the Lifespan	3
		RCSC 3131 - Recreation for Diverse Populations	3
		SOCI 3326 - LGBT Identity, Society, and Politics	3
		SOCI 4345 - Racial and Cultural Minorities	3
		SOCW 2400 - Introduction to Gerontology	3

Note: The Promoting Equity in Health and Human Services Minor is an examination of inequality as it has existed and persists in the United States, particularly in the areas of health and human services. Apart from 9 s.h. of required College of Health and Human Performance courses, students can choose from a number of multi-disciplinary classes.

The minor provides students with a comprehensive learning experience about (1) the meaning and demonstration of equity in different contexts, (2) the institutional structures that continue to perpetuate inequity in the United States and among vulnerable and historically repressed populations in particular, and (3) the interdisciplinary frameworks of change for achieving equity. The main objective of this program is to provide students with the tools needed to enhance professional proficiency for readiness to participate in local and global efforts that build and maintain justice through equity realization.



A maximum of 6 shc may be used to satisfy requirements for both general education and the equity studies minor. The courses must be from the list of approved minor courses.

No more than 2 courses with the same prefix can be counted toward the minor.

Additional courses may be approved by the director if they significantly further the student's understanding of equity studies.



Psychology Minor

hours.

Total Semester	Hour Credits	Required	18
		Course Prefix, Number, and Description	Course Semester Hour Credits
Core	Pick one→	PSYC 1000 - Introductory Psychology or PSYC 1060 - Honors Introduction to Psychology	3 3
Complete 12 hours.	Pick one→	PSYC 3225 - Psychology of Learning PSYC 3226 - Cognitive Psychology PSYC 3227 - Learning Theories and Applications PSYC 3310 - Introduction to Neuroscience PSYC 3311 - Neuropsychology PSYC 3312 - Sensation and Perception	3 3 3 3 3 3
	Choose two→	PSYC 3206 - Developmental Psychology PSYC 3221 - Social Psychology PSYC 3325 - Introduction to Psychological Testing PSYC 3300 - Psychology of Personality PSYC 3375 - Abnormal Psychology	3 3 3 3 3
PSYC Electives Complete 6			

Note: A minimum grade of "C" in PSYC 1000 or PSYC 1060 is required to declare a minor.



Public Administration Minor

Total Semester F	lour Credits Required	18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	POLS 3242 - Municipal Policy and Administration	3
Complete 9	POLS 3252 - Public Administration	3
hours.	POLS 3253 - Government Fiscal Administration	3
Electives	GEOG 2410 - Fundamentals of GIS or	3
	PLAN 2410 - Fundamentals of GIS	3
Choose 9 hours	GEOG 3430 - Geographic Information Systems I	3
from these	PLAN 3032 - Planning Legislation and Administration	3
courses→	POLS 3009 - Topics in Public Administration and Public Policy	3
	POLS 3031 - Research Design for Political Science	3
	POLS 3041 - Women and Public Policy	3
	POLS 3240 - State and Local Government	3
	POLS 3241 - Urban Political Systems	3
	POLS 3255 - Domestic Public Policy	3
	POLS 4310 - Public Policy and the Media	3
	PSYC 3241 - Personnel and Industrial Psychology	3

Note: Courses counted toward this minor may not count toward the requirements for a major in political science.



Public Health Minor

Total Semester Hour Credits Required		
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	HLTH 1000 - Health in Modern Society	2
0 1 1 44	HLTH 2000 - Principles of Public Health	3
Complete 11 hours.	HLTH 3010 - Health Problems	3
	HLTH 3020 - Understanding and Achieving Health Equity or	3
	HLTH 3025 - LGBT Population Health and Disparities or HLTH 3100 - Issues in Latino Health	3
Health	HLTH 2005 - Research Skills in Health Information	2
Electives	HLTH 2050 - Sexual Health	3
Choose 9 hours from these	HLTH 2125 - Responding to Emergencies with Basic Life Support and	3
courses→	HLTH 2126 - Responding to Emergencies with Basic Life Support Laboratory	0
	HLTH 2220 - Injury Prevention and Care Related to Physical Activity	3
	HLTH 2700 - Medical Terminology for Public Health Professionals	1
	HLTH 3000 - Theory and Practice in Community Health Education	3
	HLTH 3002 - Women's Health Across the Lifespan HLTH 3355 - Alcohol, Tobacco, and Other Drugs Education and	3
	Prevention	3
	HLTH 4050 - Special Topics in Public Health	1-3
	HLTH 4410 - Planning, Implementing, and Assessing Sexuality	3
	Education HLTH 4800 - Public Health Study Abroad	6

Note: The Public Health Minor provides students with an introduction to the principles and foundations of public health.



Public History Minor

Total Semester Hour Credits Required

18

		Course Prefix, Number, and Description	Course Semester Hour Credits
Required	Take	HIST 3900 - Introduction to Public History	3 3
Complete 6	both→	HIST 3993 - Approaches to Historical Objects	3
hours.			
Internships	Pick one→	HIST 4940 - Internship in Archives and Historical Records	3
Campulata 2		Administration	2
Complete 3 hours.		HIST 4943 - Internship in Museum Administration HIST 4946 - Internship in Historic Site Administration	3 3
Electives	Choose at	HIST 3980 - Shipwreck Archaeology	3
	least 6	HIST 3985 - History of American Architecture	3
Complete 9	hours	HIST 5910 - Introduction to the Administration of Archives and	3
hours.	from HIST courses	Historical Manuscripts HIST 5920 - Techniques of Museum and Historic Site	3
	courses /	Development	
		HIST 5921 - Techniques of Museum and Historic Site	3
		Development	
		HIST 5930 - Field and Laboratory Studies in Museum and Historic Site Development	3
		HIST 5931 - Field and Laboratory Studies in Museum and	0
		Historic Site Development	
		HIST 5960 - Introduction to Oral History	3
		HIST 5985 - Historic Preservation Planning	3
	Choose 3	ANTH 2000 - Archaeology Around the World	3
	hours	ART 2905 - Masterpieces in the Visual Arts and Literature	3
	from Cognate	ARTH 1906 - Art History Survey ARTH 1907 - Art History Survey	3
	courses	ARTH 4948 - Art of the United States	3
		ENGL 3870 - Introduction to Editing and Publishing	3
		IDSN 2103 - Historic Interiors I	3
		IDSN 2203 - Historic Interiors II	3

Note: History courses used for the minor may not be counted toward history major.

(2 courses) from

these courses→



18

3

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3

Recreation and Park Management Minor

Total Semester Hour Credits Required

	<u> </u>	
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	RCSC 2601 - Leisure in Society	3
Complete 12	RCSC 3003 - Recreation and Event Programming	3
hours.		
	RCSC 2710 - Introduction to Commercial Recreation and Community	3
	Development or	
	RCSC 2711 - Foundations in Human Dimensions of Natural Resource	3
	Management or	
	RCSC 3131 - Recreation for Diverse Populations	3
	RCSC 3900 - Advocacy and Practice in Recreation and Park Management	3
Restricted	RCSC 2400 - Adventure-Based Program Leadership	3
Electives	RCSC 2600 - Outdoor Recreation Activities	3
	RCSC 2710 - Introduction to Commercial Recreation and Community	3
	Development	
Choose 6 hours	RCSC 2711 - Foundations in Human Dimensions of Natural Resource	3
(2 courses) from	Management	

RCSC 3104 - Public and Non-Profit Recreation

RCSC 3120 - Commercial Recreation and Tourism

RCSC 3301 - Interpretation of Cultural and Natural Resources in

RCSC 3500 - Recreation Leadership and Group Process

RCSC 4120 - Recreation, Parks, and Tourism Marketing

RCSC 4123 - Study Abroad in International Sustainability

RCSC 4002 - Recreation, Parks, and Tourism Administration

RCSC 4122 - Case Studies in Recreation, Parks, and Tourism

RCSC 4170 - Youth Development Organizations and Services

RCSC 4800 - Great Smoky Mountains Outdoor Field Experience

RCSC 3131 - Recreation for Diverse Populations

RCSC 3300 - Outdoor Recreation Programming

RCSC 4000 - Research Methods and Techniques

RCSC 4121 - Tourism Planning and Development

RCSC 4124 - Study Abroad in Sustainable Tourism

RCTX 4200 - Advanced Stress Management

RCSC 4111 - Recreation and Park Planning

Recreation Settings

Management

Note: RCLS 2710, RCLS 2711, and RCLS 3131 may not count as a restricted elective if selected as part of the core.



Religious Studies Minor

Total Semester H	our Credits Required	18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	RELI 1000 - Introduction to Religious Studies	3
Complete 3 hours	or	
	RELI 1690 - World Religions	3
Electives	ANTH 2010 - Societies Around the World	3
	ANTH 3002 - Cultures of East Asia	3
Complete	ANTH 3003 - Cultures of Africa	3 3
15 hours.	ANTH 3004 - Cultures of the South Pacific	3
Aii	ANTH 4054 - Anthropology of Religion	3
A minimum of 12	OLAO 4000 Corr Oralla and Camiffee a Delinian in the Olassical Wantel	
hours must be	CLAS 1600 - Sex, Spells and Sacrifices: Religion in the Classical World	3
RELI courses.	OF	_
A minimum of 6	RELI 1600 - Sex, Spells and Sacrifices: Religion in the Classical World	3
A minimum of 6 hours must be	ENGL 2630 - The Bible as Literature	2
2999 and above.		3 3
2999 and above.	ENGL 3640 - Literature and Religion GLST 2600 - The Holocaust	3
	GRK 1001 - Ancient Greek Level I	3
	GRK 1001 - Ancient Greek Level II	3
	GRK 2003 - Ancient Greek Level III	3
	GRK 2003 - Ancient Greek Level IV	3
	HIST 3412 - A History of Christianity to 1300	3
	HIST 3412 - A History of Christianity 1300-present	3
	HIST 3627 - History of Japanese Buddhism	3
	HIST 3820 - History of South Africa	3
	HIST 3830 - Africa and Islam	3
	HIST 5360 - The Reformation, 1450-1598	3
	PHIL 1290 - Introduction to Philosophy of Religion	3
	PHIL 3290 - Philosophy of Religion	3
	POLS 3090 - Religion and American Politics	3
	PSYC 3314 - Psychology of Religion	3
	RELI 1000 - Introduction to Religious Studies	3
	RELI 1500 - Use and Abuse of the Bible	3
	RELI 1690 - World Religions	3
	RELI 2340 - Religion and Science	3
	RELI 2350 - Religion and Sexuality	3
	RELI 2400 - Religion and Film	3
	RELI 2500 - Study Abroad	3
	RELI 2691 - Classical Islam	3
	RELI 2692 - Buddhism	3
	RELI 2693 - Hinduism	3
	RELI 2694 - Indigenous Religions	3
	RELI 2695 - Introduction to the Old Testament	3
	RELI 2696 - Introduction to the New Testament	3
	RELI 2697 - Judaism	3
	RELI 3000 - Motherhood of God in Asian Traditions	3



RELI 3113 - Archaeology of the Old Testament World	3
RELI 3114 - Archaeology of the New Testament World	3
RELI 3400 - The History of the Devil in the Judeo-Christian Traditions	3
RELI 3500 - Methodology of Religious Studies	3
RELI 3690 - Religion and Gender	3
RELI 3691 - Islam in the Modern World	3
RELI 3692 - Tibetan Religion and Culture	3
RELI 3694 - Religions of Africa	3
RELI 3698 - Mysticism	3
RELI 3700 - Religion and Social Issues	3
RELI 3796 - Paul and His Letters	3
RELI 3800 - Religion and Violence	3
RELI 3896 - Life and Teachings of Jesus	3
RELI 3930 - Directed Readings in Religious Studies	3
RELI 4500 - Religious Studies Seminar	3
RELI 4699 - Special Topics in Religious Studies	3
RELI 4800 - Religious Studies Seminar II	3
RELI 4900 - Internship in Religious Studies	3
SOCI 4341 - Sociology of Religion	3

Notes: Religious studies is a nonsectarian and interdisciplinary program designed to provide students with an understanding of religion as historical and cultural phenomena. Courses offered explore religion in its various dimensions – aesthetic, anthropological, ethical, historical, literary, philosophical, political, psychological, and sociological. The major advisor should send a potential minor to the program coordinator for advising.

A maximum of 6 shc may be used to satisfy general education requirements and requirements for the religious studies minor. No course work in the student's major field of study will be accepted for credit toward the minor. Study abroad programs having the prior approval of the program coordinator will be accepted for a maximum 6 shc of credit toward the minor. Additional courses beyond those listed below will be accepted if they significantly further the student's understanding of religion; prior approval by the program coordinator is required for additional courses.

For more information about the religious studies program, please visit the program website.



Russian Studies Minor

Total Semeste	r Hour Credits	Required	18
		Course Prefix, Number, and Description	Course Semester Hour Credits
Required	Pick one→	RUSI 2001 - Introduction to Russian Studies: Humanities or	3
		RUSI 2002 - Introduction to Russian Studies: Social Science or	
Complete 6		RUSI 2003 - Introduction to Russian Studies: Fine Arts	
hours.	T-1 >	DUOL 4000 Continu Constitution Describes Obstitute	
Flactions	Take->	RUSI 4000 - Senior Seminar in Russian Studies	3
Electives	Choose 12	ECON 3365 - Russian Economic Transition	
Complete 12	hours from these	GLST 2220 - Sci-Fi: East and West HIST 3551 - Medieval Russia, 862-1682	
Complete 12 hours.	courses	HIST 3552 - Imperial Russia, 1682-1917	
nours.	Courses /	HIST 3553 - Soviet Russia, 1917-1991	
		POLS 3235 - East European Political Systems	
	Make sure	POLS 3236 - Russian Politics	
	you have	RUSS 2003 - Russian Level III	
	at least two	RUSS 2004 - Russian Level IV	
	disciplines	RUSS 2120 - Introduction to Russian Culture	
	(subjects).	RUSS 2700 - Special Topics in Russian Studies	
		RUSS 3220 - Nineteenth Century Russian Literature in	
		Translation	
	Must have	RUSS 3221 - Twentieth Century Russian Literature in	
	one RUSS	Translation	
	3000 level	RUSS 3230 - Russian and Soviet Film	
	course.	RUSS 3700 - Special Topics in Russian Studies	
Electives with	Mayruga	RUSS 4700 - Special Topics in Russian Studies	
coordinator	May use a maximum	RUSI 3011 - Field Study in Russia RUSI 3012 - Field Study in Russia	
approval	of two of	RUSI 3500 - Selected Topics in Russian Studies	
αρρισναι	these	RUSI 3931 - Directed Readings in Russian Studies	
	courses for	RUSI 3932 - Directed Readings in Russian Studies	
	electives >	RUSI 3933 - Directed Readings in Russian Studies	

Notes: The Russian Studies Minor is an interdisciplinary program offered through the Thomas Harriot College of Arts and Sciences. The minor is designed to provide students with a comprehensive knowledge of Russia from both historical and contemporary perspectives. Students pursuing the interdisciplinary Russian studies minor are strongly encouraged to take advantage of study abroad opportunities.

Other appropriate courses in humanities, social science, and fine arts may be substituted in consultation with RUSI program coordinator.

The interdisciplinary program includes an introductory course and senior level seminar in Russian studies. In addition, the Russian studies program offers lectures and seminars on Russian language, literature, culture, film, history, political science, and economics. Other appropriate courses in humanities, social science, and fine arts with Russian studies content may be counted towards the minor in consultation with the program coordinator.

It is recommended that BA majors from other disciplines take Russian language to satisfy their foreign language requirements. No more than 6 s.h. of course work in the student's major field of study will be accepted for credit toward the minor. The student's minor program must be approved by the program coordinator.

An individual concentration in Russian studies is available through the Multidisciplinary Studies, BA or Multidisciplinary Studies, BS. Interested students should contact the program coordinator of Russian studies.



Science Minor

Total Semester Hour Credits Required

24

Course Prefix and Number	Course Description	Course Semester Hour Credits
BIOL 1100	Principles of Biology I	3
BIOL 1101	Principles of Biology Laboratory I	1
BIOL 1200	Principles of Biology II	3
BIOL 1201	Principles of Biology Laboratory II	1
CHEM 1150	General Chemistry I	3
CHEM 1151	General Chemistry Laboratory I	1
CHEM 1160	General Chemistry II	3
CHEM 1161	General Chemistry Laboratory II	1
PHYS 1250	General Physics I	3
PHYS 1260	General Physics II	3
PHYS 1251	General Physics Laboratory I	1
PHYS 1261	General Physics Laboratory II	1



3 3

Security Studies Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	SECS 1000 - Introduction to Security Studies	3
	SECS 4000 - Senior Seminar in Security Studies	3
Complete 6		
hours.		
Electives*	EHST 2110 - Introduction to Environmental Health Sciences	3
	GEOG 2410 - Fundamentals of GIS	3
Choose 12	GEOG 3003 - Political Geography	3
hours from these	HIST 3260 - The United States and the Middle East, 1783 to the Present	3
courses→	ICTN 2900 - Fundamental Network Security	3
	ICTN 2901 - Fundamental Network Security Laboratory	0
	ITEC 3800 - Cost and Capital Project Analysis	3
	JUST 1000 - Introduction to Criminal Justice	3
	PLAN 1900 - Sustainable Cities	3
	PLAN 2410 - Fundamentals of GIS	3 3
	PLAN 4015 - Disaster Planning	3
	POLS 3007 - Topics in International Relations and Comparative Politics	3
	POLS 3080 - Security and Weapons of Mass Destruction	3
	POLS 3144 - American Foreign Policy	3
	POLS 3155 - National Security Policy POLS 3290 - Conflict and Peace in the Post-Cold War Era	3
	POLS 3290 - Conflict and Feace in the Fost-Cold War Era POLS 3293 - International Organizations	3
	FOLO 3233 - International Organizations	3

Note: The Security Studies Minor is designed to provide an interdisciplinary overview of security-related issues, policies, and infrastructure that has developed in response to homeland and international challenges. The program is designed to accommodate students from a broad spectrum of degree programs within the university who have a desire to apply their majors to the growing security community, whether it be at local, state, and federal governments, or in the private or nonprofit sectors.

POLS 4382 - Politics of Terrorism

POLS 4383 - War in the Modern Age

SOCI 3235 - Population Trends and Problems

^{*}Political science majors may not choose POLS electives.



Sociology Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core	SOCI 2110 - Introduction to Sociology SOCI 4385 - Theoretical Perspectives and Applications	3
Complete 6 hours.		
Electives	At least 6 s. h. of SOCI electives must be above 2999. Sociology minors are encouraged to consult with the Department of Sociology when registering for	
Complete 12 hours.	SOCI electives.	



Speech and Hearing Sciences Minor

Total Semester Hour Credits Required 27

Course Prefix and Number	Course Description	Course Semester Hour Credits
CSDI 2100	Introduction to Communication Disorders	3
CSDI 3010	Phonetics	3
CSDI 3020	Language Development	3
CSDI 3040	Anatomy of the Speech and Respiratory Mechanism	3
CSDI 3045	Speech Science	3
CSDI 3050	Acquisition and Development of Phonology and Articulation	3
CSDI 3105	Hearing Science	3
CSDI 4100	Introduction to Audiology	3
CSDI 4110	Aural Rehabilitation	3

Note: The Speech and Hearing Sciences Minor is designed to provide the student with an overview of the nature of human communication, including its origin, development, and processes. The student must have a minimum cumulative GPA of 3.2 and permission of the director of undergraduate studies of the Department of Communication Sciences and Disorders to minor.



Sports Studies Minor

Total Semester Hour Credits Required		24
	Course Prefix, Number, and Description	Course Semester Hour Credits
Core Complete 21 hours.	KINE 2003 - Introduction to Sports Studies KINE 3301 - Physical Education and Sport in Modern Society KINE 3400 - Sport Event Management KINE 3600 - Coaching Theories	3 3 3 3
	KINE 4150 - Sport for Development or KINE 4301 - Comparative Sport and Physical Education: International Aspects	3 3
	KINE 4300 - Program Development and Management in Physical Education and Sports KINE 4333 - Sport and Fitness Marketing	3
Cognates Choose 3 hours (one course) from→	COMM 3520 - Sports Media Survey HIST 2444 - The History of Sports in Western Society PHIL 2280 - Introduction to Philosophy of Sport RCSC 2601 - Leisure in Society	3 3 3 3



Stage Management Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Required.	THEA 2001 - Theatre Technology	3
Complete 15	THEA 2002 - Theatre Design	3
hours.	THEA 2011 - Theatre Technology Lab	0
	THEA 2012 - Theatre Design Lab	0
	THEA 3333 - Journeyman Level Production	3
	THEA 4065 - Stage Management I	3
	THEA 4165 - Stage Management II	3
Electives	THEA 3125 - Introduction to Dramaturgy	3
Choose 3 hours	THEA 3333 - Journeyman Level Production	3
from→	THEA 3603 - Selected Topics in Theatre	3
	THEA 4040 - Directing I	3
	THEA 4066 - Theatre Management	3

Note: Students must be admitted to the School of Theatre and Dance prior to pursuing a minor. Admission may be requested upon acceptance to ECU. Students are required to meet with the School of Theatre and Dance academic advisor in order to apply.

The Stage Management Minor is for students interested in pursuing stage management as a career or as a supplemental career. Because effective stage management begins with an understanding of all theatrical disciplines, students will begin the minor by studying all facets of theatre technology and design through coursework that includes lectures and laboratory experiences. This will be coupled with both introductory and advanced stage management courses.

As they progress through the program, students will work in consultation with a faculty mentor to hone extensive skills relevant to stage management, culminating in a practicum experience on a mainstage production.

To maintain enrollment in the minor program, students must successfully complete a yearly portfolio review.

Please contact the School of Theatre and Dance advisor to add a minor in stage management (reddickk14@ecu.edu). If you have questions about the minor, please contact the program coordinator (rasorc19@ecu.edu).

Students pursuing the BFA, Theatre Arts, stage management concentration, may not minor in stage management.



Statistics Minor

Total Semester Hour Credits Required 18-20

Course Prefix and Number	Course Description	Course Semester Hour Credits
MATH 2121 or	Calculus for the Life Sciences I or	3
MATH 2171	Calculus I	4
MATH 2122 or	Calculus for the Life Sciences II or	3
MATH 2152 or	Engineering Calculus II <mark>or</mark>	3
MATH 2172	Calculus II	4
MATH 3307	Mathematical Statistics I	3
MATH 3308	Mathematical Statistics II	3
MATH 4005	Introduction to Sampling and Experimental Design	3
MATH 4031	Applied Statistical Analysis	3

Note: The Statistics Minor is not open to mathematics majors.



Theatre Design and Production Minor

Total Semester Hour Credits Required		18
	Course Prefix, Number, and Description	Course Semester Hour Credits
Required.	THEA 2001 - Theatre Technology	3
Complete 9	THEA 2002 - Theatre Design	3
hours.	THEA 2011 - Theatre Technology Lab	0
	THEA 2012 - Theatre Design Lab	0
	THEA 3333 - Journeyman Level Production	3
Electives	THEA 2003 - Scene Painting	3
Choose 6 hours	THEA 2004 - Introduction to Theatrical Properties	3
from->	THEA 3002 - Advanced Theatrical Drafting	3
	THEA 3003 - Stage Lighting I	3
	THEA 3004 - Scenery Design I	3
	THEA 3006 - Sound Design for the Stage	3
	THEA 3007 - Costume Design I	3
	THEA 3009 - Welding for the Theatre	3
Electives	THEA 2004 - Introduction to Theatrical Properties	3
Choose 3hours	THEA 3005 - Scenery Design II	3
from→	THEA 3008 - Costume Design II	3
	THEA 3012 - Theatre Fungineering	3
	THEA 3603 - Selected Topics in Theatre	3

Note: The Theatre Design and Production Minor is intended for students who are interested in developing their skills while engaging in hands-on design and production experiences in scenery, costume, lighting, and props for live theatrical performances.

THEA 4003 - Stage Lighting II

Students must be admitted to the School of Theatre and Dance prior to pursuing the minor. Admission may be requested upon acceptance to ECU. Students are required to meet with the program coordinator prior to declaring the minor.

Students begin the minor by studying all facets of theatre technology and design through coursework that includes lectures and laboratory experiences. As students progress through the program, they work in consultation with faculty mentors to select areas of focus based on their interests and developing skills, culminating in one advanced course in scenery, lighting, or costume.

To maintain enrollment in the minor program, students must successfully complete a yearly portfolio review.

Please contact the School of Theatre and Dance advisor to add a minor in theatre design and production (reddickk14@ecu.edu). If you have questions about the minor, please contact the program coordinator (parkerje@ecu.edu).