

University Core, CLASS Requirements, and Overall Requirements

University Core Requirements

Communication: 6 hrs

- ENGL 1310/1313, TECM 1700
- ENGL 1320/1323, TECM 2700

Math: 3 hours

- MATH 1680

Life and Physical Sciences: 6 hrs

- GEOG 1710
- See major Additional Science requirement

Creative Arts: 3 hrs

- Course from approved list

Language, Philosophy, & Culture: 3 hrs

- Course from approved list

US History: 6 hrs

- HIST 2610
- HIST 2620

American Government: 6 hrs

- PSCI 2305
- PSCI 2306

Social and Behavior Sciences: 3 hrs

- Course from approved list

Component Area Option: 6 hrs

- List A
- List A or B

**See 2023 Catalog at catalog.unt.edu for University Core requirements approved list.*

**Some classes may double-dip with your major. See advisor for options.*

CLASS Requirements (BA Only)

The following requirements are in addition to or a specification of the University Core Curriculum requirements for Bachelor of Arts degrees and some Bachelor of Science degrees:

Foreign Language: 6-12 hours

- Arabic, Chinese, French, German, Italian, Japanese, Latin, Spanish, or American Sign Language
 - Placement exam or prerequisites for the 2050 course must be completed prior to enrollment in this course.
- Beginning I
 - Beginning II
 - 2040 Intermediate I
 - 2050 Intermediate II

CLASS Distribution Requirements: 6 hours

- Diversity & Global Issues Course
- Communication & Digital Skills Course

Overall Requirements

- **120 total semester hours**
 - Minimum of 30 hours must be completed at UNT
- **42 advanced hours**
 - 24 advanced hours must be completed at UNT, including 12 advanced hours in your major
- **Overall GPA of 2.0**

Academic Advising

General Academic Building 220
CLASSAdvising@unt.edu
(940) 565-2051
<https://appointments.unt.edu>
<https://class.unt.edu/office-student-advising>
Catalog.unt.edu
<https://mydegreeaudit.unt.edu>

Concentration in Environmental Studies

General Requirements

- C or better in each GEOG course

Required Math: 3 hours

- MATH 1680*: Elementary Statistics

Required Courses: 15 hours

- GEOG 1710*: Earth Science
- GEOG 2110: Foundations of Geographic Research
- GEOG 2170: Culture, Environment, and Society
- GEOG 2180: Geosystems, Environment, and Society
- GEOG 4800: Geography Capstone

Additional Science: 3 hours

- Course from Approved List

Environmental Science Elective: 3 hours

- Course from Approved List

Techniques: 6 hours

- Courses from Approved List below

Earth Science: 9 hours

(Choose three courses, one course in three of the four areas)

- Courses from Approved List below

Human Geography: 9 hours

(Choose three courses: one course from the Subfields group, two courses from any of the three groups.)

- Courses from Approved List below

Additional Science:

- BIOL 1132*: Environmental Science
- BIOL 2140: Principles of Ecology
- BIOL 2241: Biology of Higher Plants
- BIOL 2251: Biodiversity and Conservation of Animals
- CHEM 1360*: Context of Chemistry
- CHEM 1410*: General Chemistry for Science Majors
- PHYS 1315*: Introduction to the World of Physics
- PHYS 1410*: General Physics I

Environmental Science Elective:

- ANTH 4400: Environmental Anthropology
- BIOL 3160: Conservation Biology
- BIOL 4100: Introduction to Environmental Impact Assessment
- BIOL 4440: Stream Ecology
- ECON 4440: Economics of Natural Resources and Environment
- ENGL 4650: Literature and the Environment
- HIST 4275: American Environmental History
- PHIL 2500*: Environment and Society
- PHIL 4700: Environmental Philosophy
- PHIL 4740: Environmental Justice

* Can double-dip in the University Core

Techniques Courses

- GEOG 3050 Introduction to Cartography
- GEOG 3500 Introduction to GIS
- GEOG 4170 Field Methods and Mapping
- GEOG 4185 Statistical Research Methods in Geography
- GEOG 4525 Using LiDAR Data in GIS
- GEOG 4530 Remote Sensing & Digital Image Processing
- GEOG 4550 Advanced GIS
- GEOG 4570 Special Topics in GIS

Human Geography

Subfields

- GEOG 3010 Economic Geography
- GEOG 3120 Medical Geography
- GEOG 3600 Political Geography
- GEOG 4210 Urban Geography

Regional

- GEOG 3100 United States and Canada: Economies, Cities, and Sustainability
- GEOG 3750 Geography of Contemporary Sub-Saharan Africa
- GEOG 3770 Latin America: Geography and Globalization

Global Issues

- GEOG 3200 Sustainability
- GEOG 4115 Our Energy Futures
- GEOG 4245 Geography of International Development
- GEOG 4420 Capitalism, Nature, and Climate Change

Earth Science

Geomorphology

- GEOG 4350 Geomorphology
- GEOL 3010 Environmental Geology
- GEOL 3020 Historical Geology
- GEOL 3030 Earthquakes and Volcanoes

Climatology

- GEOG 3800 Weather and Climate
- GEOG 4260 Oceanography

Hydrology

- GEOG 4260 Oceanography
- GEOG 4750 Surface Water Hydrology
- GEOL 4850 Introduction to Groundwater Hydrology

Biogeography

- GEOG 3420 Applied Biogeography
- GEOG 4710 Ecosystems: Structure, Function, and Services