

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>

Geography, BA & BS

2023 Catalog Year

BS in Geography

General Requirements

- C or better in each GEOG course
- No Foreign Language or Distribution Requirement

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 below

Techniques: 6 hours

- Courses from Approved List below

Earth Science: 9 hours

- Courses from Approved List below

Human Geography: 3 hours

- Course from Approved List below

Geography Electives: 6 hours

- Any Courses from any group below

BA in Geography

General Requirements

- C or better in each GEOG course

Required Math: 3 hours

- MATH 1680*: Elementary Statistics

Required Courses: 12 hours

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

Techniques: 3 hours

- Course from Approved List below

Earth Science: 3 hours

- Course from Approved List below

Human Geography: 9 hours

- Course from Approved List below

Geography Electives: 9 hours

- Any Courses from any group below

* Can double-dip in the University Core
** Can double-dip in the CLASS Distribution Req.

Techniques Courses

- 3050 Introduction to Cartography
- 3500** Introduction to GIS
- 4060 Applied GIS: MapInfo Professional®
- 4170 Field Methods and Mapping
- 4185 Statistical Research Methods
- 4195 Geospatial Data Analytics and Visualization
- 4525 Using LiDAR Data in GIS
- 4530 Remote Sensing and Digital Image Processing
- 4540 Introduction to Enterprise GIS Applications
- 4550 Advanced GIS
- 4560 Intro to Python Programming
- 4570 Special Topics in GIS
- 4580** GIS in Health
- 4590 Advanced GIS Programming
- 4680 GIS Applications for Spatial Epidemiology and Disease Ecology

Human Geography

- 3010** Economic Geography
- 3100 United States and Canada: Economies, Cities, and Sustainability
- 3120 Medical Geography
- 3200 Sustainability
- 3600 Political Geography
- 3750 Contemporary Sub-Saharan Africa
- 3760 Geography of China: Environment and Society
- 3770** Latin America: Geography and Globalization
- 4030 British Isles Field School
- 4115 Our Energy Futures
- 4210 Urban Geography
- 4220 Applied Retail Geography
- 4230 Location Intelligence: Business GIS Concepts and Applications
- 4245 International Development
- 4410 Location-Allocation Modeling
- 4420 Capitalism, Nature & Climate Chg.
- 4885 Human Geography Topics

Earth Science

- 3420 Applied Biogeography
- 3800 Weather and Climate
- 4030 British Isles Field School
- 4240 Meteorology
- 4250 Climatology
- 4260 Oceanography
- 4350 Geomorphology
- 4710 Ecosystems: Structure, Function, and Services
- 4750 Surface Water Hydrology
- 4875 Earth Science Topics
- GEOL 3000 Geology of Texas
- GEOL 3010 Environmental Geology
- GEOL 3020 Historical Geology
- GEOL 3030 Earthquakes & Volcanoes
- GEOL 4630 Solis Geomorphology
- GEOL 4850 Introduction to Groundwater Hydrology

Additional Science (BS Degrees only):

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| <ul style="list-style-type: none"> • BIOL 1132*: Environmental Science • BIOL 1710*: Biology for Science Majors I • BIOL 2140: Principles of Ecology | <ul style="list-style-type: none"> • BIOL 2241: Biology of Higher Plants • BIOL 2251: Biodiversity & Conservation of Animals • CHEM 1360*: Context of Chemistry | <ul style="list-style-type: none"> • CHEM 1410*: General Chemistry for Science Majors • PHYS 1315*: Introduction to the World of Physics • PHYS 1410*: General Physics I |
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