### ARCH/Archeology

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Section</th>
<th>Credits</th>
<th>Schedule</th>
<th>Location</th>
<th>Instructor</th>
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<td>ARCH 2800</td>
<td>ARCH SCIENCE</td>
<td>501</td>
<td>3.0</td>
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<td>ARCH 2900</td>
<td>SPECIAL PROBLEMS</td>
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<td>V</td>
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<td>ARCH 3650</td>
<td>ORIGIN OF CIVIL</td>
<td>001</td>
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<td>TR 02:00 pm-03:20 pm REMOTE DLV Ferring C</td>
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<td>ARCH 4620</td>
<td>TOPICS IN ARCHEOL</td>
<td>001</td>
<td>3.0</td>
<td>TR 09:30 am-10:50 am BLB 225 Wolverton S</td>
<td>Course Topic: HISTORICAL ECOLOGY PREREQUISITES WAIVED. HISTORICAL ECOLOGY.</td>
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<td>Course Topic: HISTORICAL ECOLOGY HISTORICAL ECOLOGY.</td>
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### GEOG/Geography

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<td>GEOG 1200</td>
<td>GLOBAL SOCIETIES</td>
<td>001</td>
<td>3.0</td>
<td>TR 12:30 pm-01:50 pm REMOTE DLV Lester K</td>
<td>Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.</td>
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<td>GEOG 1710</td>
<td>EARTH SCIENCE</td>
<td>001</td>
<td>3.0</td>
<td>TR 11:00 am-12:20 pm UU 314C Li Y</td>
<td>FOR EDUCATION MAJORS ONLY. Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.</td>
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<td>002</td>
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<td>FOR EDUCATION MAJORS ONLY. Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.</td>
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<tr>
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<td>004</td>
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<td>MWF 11:00 am-11:50 am REMOTE DLV Ferring D</td>
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<td>301</td>
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Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

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Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
FOR PROJECT DESIGN AND ANALYSIS COHORT STUDENTS ONLY.

Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

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Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

WEB-BASED INSTRUCTION.
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.

WEB-BASED INSTRUCTION.
THIS COURSE IS RESTRICTED. LIMITED TO STUDENTS RESIDING OUT-OF-STATE ONLY. CONTACT DEPARTMENT.
GEOG 4115 OUR ENERGY FUTURES
001 (14175) CRE 3.0 MW 02:00 pm-03:20 pm REMOTE DLV Fry M
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 4120 MEDICAL GEOG
001 (15392) CRE 3.0 TR 03:30 pm-04:50 pm REMOTE DLV Oppong J
PREREQUISITES WAIVED.
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 4185 STAT RESEARCH GEOG
001 (13482) CRE 3.0 TR 12:30 pm-01:50 pm BLB 050 Rice M
Instruction delivered remote and on site. (remote 51% or less)
INSTRUCTOR WILL BE IN TOUCH REGARDING HOW THE COURSE WILL BE CONDUCTED AS PARTIALLY REMOTE.

GEOG 4210 URBAN GEOG
001 (8205) CRE 3.0 MW 09:30 am-10:50 am GAB 105 Chatterjee I
MEETS WITH GEOG 5210.001.

GEOG 4230 LOCATION INTELLIGENCE
001 (13483) CRE 3.0 MW 12:30 pm-01:50 pm BLB 035 Rice M
Instruction delivered remote and on site. (remote 51% or less)
INSTRUCTOR WILL BE IN TOUCH REGARDING HOW THE COURSE WILL BE CONDUCTED AS PARTIALLY REMOTE.

GEOG 4350 GEOMORPHOLOGY
001 (17311) CRE 3.0 REMOTE DLV Williams H
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 4420 NATURE, CLIMATE CHANGE
001 (12246) CRE 3.0 TR 09:30 am-10:50 am BLB 170 Ahmed W

GEOG 4530 DIGITAL IMAGE ANALYSIS
001 (17816) CRE 3.0 TR 11:00 am-12:20 pm REMOTE DLV Liang L
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 4560 INTRO PYTHON PROG
501 (17817) CRE 3.0 TR 12:59 pm-02:20 pm FRHB 121 Hamner J
THIS COURSE MEETS AT THE FRISCO CAMPUS
2811 INTERNET BLVD., FRISCO TX 75034.
This course is open to UNT Denton students who can access the course via livestream on both meeting days.

GEOG 4570 SPECIAL TOPICS IN GIS
002 (14173) CRE 3.0 REMOTE DLV Dong P
Course Topic: USING LIDAR IN GIS
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
TOPIC: USING LIDAR IN GIS.

GEOG 4580 GIS HEALTH
001 (17314) CRE 3.0 T 06:00 pm-08:50 pm BLB 090 Tiwari C
Instruction delivered remote and on site. (remote 51% or less)
INSTRUCTOR WILL BE IN TOUCH REGARDING HOW THE COURSE WILL BE CONDUCTED AS PARTIALLY REMOTE.

GEOG 4590 ADV GIS PROG
GEOG 4750      SURFACE WATER HYDRO
001 (9739) CRE 3.0  MW  09:30 am-10:50 am  REMOTE DLV  Pan F
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 4800      GEOG CAPSTONE
001 (8202) CRE 3.0  REMOTE DLV  Hudak P
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 4875      EARTH SCIENCE TOPICS
001 (16840) CRE 3.0  MW  02:00 pm-03:20 pm  REMOTE DLV  Li Y
Course Topic: EARTHQUAKES & VOLCANOES
PREREQUISITES WAIVED
EARTHQUAKES & VOLCANOES.
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
002 (16841) CRE 3.0  MW  12:30 pm-01:50 pm  REMOTE DLV  Pan F
Course Topic: WEATHER & CLIMATE
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
WEATHER & CLIMATE.

GEOG 4885      HUMAN GEOGRAPHY TOPICS
001 (17778) CRE 3.0
PREREQUISITES WAIVED.
INFECTIOUS DISEASE: GEOGRAPHIC CHALLENGES, PERSPECTIVES, & ANALYSES.
HONORS COLLEGE STUDENTS ONLY.

GEOG 4900      SPECIAL PROBABLES
700 (10551) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Ahmed W
701 (8207) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Ferring C
702 (8208) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Hudak P
703 (8209) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Dong P
704 (8210) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Nagaoka L
705 (8211) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Oppong J
706 (8212) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Rice M
707 (8213) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Williams H
708 (8214) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Wolverton S
709 (8215) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
710 (8216) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
711 (8217) CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Tiwari C

CRE V

712 (8888)

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Pan F

CRE V

714 (9741)

Fry M

CRE V

715 (9897)

Liang L

CRE V

716 (10017)

GEOG 4920  COOP IN GEOG

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Hudak P

CRE 3.0

700 (8218)

Hudak P

CRE 3.0

701 (10202)

GEOG 5050  CARTOGRAPHY

001 (15397) REMOTE DLV  Williams H

Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 5140  MED GEOG

001 (15394) REMOTE DLV  Oppong J

Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 5185  GEOGRAPHY STATISTICS

001 (13484) BLB 050  Rice M

Instruction delivered remote and on site. (remote 51% or less)
INSTRUCTOR WILL BE IN TOUCH REGARDING HOW THE COURSE WILL BE CONDUCTED AS PARTIALLY REMOTE.

GEOG 5210  URBAN REG SCI

001 (10117) GAB 105  Chatterjee I

MEETS WITH GEOG 4210.001

GEOG 5230  LOCATION INTELLIGENCE

001 (13485) BLB 035  Rice M

Instruction delivered remote and on site. (remote 51% or less)
INSTRUCTOR WILL BE IN TOUCH REGARDING HOW THE COURSE WILL BE CONDUCTED AS PARTIALLY REMOTE.

GEOG 5300  GLOBALIZATION

001 (15405) BLB 065  Chatterjee I

GEOG 5350  GEOMORPHOLOGY

001 (17312) REMOTE DLV  Williams H

Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 5420  CRITICAL RESOURCE

001 (14330) BLB 170  Ahmed W

GEOG 5530  DIGITAL IMAGE ANALYSIS

001 (17815) REMOTE DLV  Liang L

Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 5560  PYTHON PROGRAMMING

001 (17818) FRHB 121  Hamner J

THIS COURSE MEETS AT THE FRISCO CAMPUS
2811 INTERNET BLVD., FRISCO TX 75034.
This course is open to UNT Denton students who can access the course via livestream on both meeting days
GEOG 5570  SPECIAL TOPICS GIS
002 (14174)  CRE 3.0  REMOTE DLV  Dong P
Course Topic: USING LIDAR IN GIS
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
TOPIC: USING LIDAR IN GIS

GEOG 5580  ADV GIS IN HEALTH
001 (17316)  CRE 3.0  T  06:00 pm-08:50 pm  BLB 090  Tiwari C
Instruction delivered remote and on site. (remote 51% or less)
INSTRUCTOR WILL BE IN TOUCH REGARDING HOW THE COURSE WILL BE CONDUCTED AS PARTIALLY REMOTE.

GEOG 5590  ADV GIS PROG
001 (10118)  CRE 3.0  REMOTE DLV  Dong P
MEETS WITH GEOG 4590.001.
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 5750  SURFACE WATER HYDRO
001 (10120)  CRE 3.0  MW  09:30 am-10:50 am  REMOTE DLV  Pan F
MEETS WITH GEOG 4750.001.
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 5900  SPECIAL PROBLEMS
700 (8219)  CRE V  Ahmed W
REstricted course. Approval required. Contact department.
701 (8220)  CRE V  Ferring C
REstricted course. Approval required. Contact department.
702 (8221)  CRE V  Hudak P
REstricted course. Approval required. Contact department.
703 (8222)  CRE V  Dong P
REstricted course. Approval required. Contact department.
704 (8223)  CRE V  Chatterjee I
REstricted course. Approval required. Contact department.
705 (8224)  CRE V  McGregor K
REstricted course. Approval required. Contact department.
706 (8225)  CRE V  Nagaoka L
REstricted course. Approval required. Contact department.
707 (8226)  CRE V  Oppong J
REstricted course. Approval required. Contact department.
708 (8227)  CRE V  Rice M
REstricted course. Approval required. Contact department.
709 (8228)  CRE V  Williams H
REstricted course. Approval required. Contact department.
710 (8983)  CRE V  Wolverton S
REstricted course. Approval required. Contact department.
711 (9264)  CRE V  Tiwari C
REstricted course. Approval required. Contact department.
712 (9742)  CRE V  Wolverton S
REstricted course. Approval required. Contact department.
713 (9743)  CRE V  Pan F
Course Topic: WEATHER AND CLIMATE
REstricted course. Approval required. Contact department.
WEATHER AND CLIMATE
714 (9898)  CRE V  Fry M
REstricted course. Approval required. Contact department.
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<td>CRE V</td>
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GEOG 5950    THESIS

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<tr>
<td>711</td>
<td>CRE V</td>
<td>Wolverton S</td>
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Eight Week Session Two

GEOG 4570  SPECIAL TOPICS IN GIS
001 (19062)  CRE 3.0  REMOTE DLV  Tiwari C
Course Topic: ADVANCED SPATIAL ANALYTICS
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
ADVANCED SPATIAL ANALYTICS.

GEOG 5570  SPECIAL TOPICS GIS
001 (19063)  CRE 3.0  REMOTE DLV  Tiwari C
Course Topic: ADVANCED SPATIAL ANALYTICS
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
ADVANCED SPATIAL ANALYTICS.

GEOG 5900  SPECIAL PROBLEMS
712 (15004)  CRE V  Tiwari C
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

GEOL/Geology

GEOL 1610  INTRO TO GEOLOGY
001 (8235)  CRE 3.0  INET  Hudak P
100% online. No on-site meetings. May require set times to participate online as noted.
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.
MUST REGISTER FOR GEOL 1610.300 - LAB.

002 (15395)  CRE 3.0  INET  Hudak P
WEB-BASED INSTRUCTION.
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.
MUST REGISTER FOR GEOL 1610.300 - LAB.

003 (18979)  CRE 3.0  M  REMOTE DLV  Ferring C
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
Students in this section must also be registered for lab section GEOL 1610.301.
HONORS COLLEGE STUDENTS ONLY.
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
Must register for specific lab GEOL 1610.314.

Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

Students in this section must also be registered for lecture section GEOL 1610.003.

Lab section reserved for students enrolled in GEOL 1610.030 (Honors College members)

GEOL 4710  ECOSYSTEMS

Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.