### ARCH/Archeology

<table>
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<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>ARCH 2800</td>
<td>ARCH SCIENCE</td>
<td>3.0</td>
<td>REMOTE DLV Fulton K</td>
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<tr>
<td>ARCH 2900</td>
<td>SPECIAL PROBLEMS</td>
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<td>ARCH 3650</td>
<td>ORIGIN OF CIVIL</td>
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<td>ARCH 4620</td>
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### GEOG/Geography

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<tr>
<th>Course Code</th>
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<th>Credits</th>
<th>Days</th>
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<tr>
<td>GEOG 1200</td>
<td>GLOBAL SOCIETIES</td>
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<td>REMOTE DLV Lester K</td>
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<tr>
<td>GEOG 1710</td>
<td>EARTH SCIENCE</td>
<td>3.0</td>
<td>REMOTE DLV Li Y</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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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.

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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

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.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<th>Instructor</th>
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<tr>
<td>GEOG 4115</td>
<td>OUR ENERGY FUTURES</td>
<td>001</td>
<td>Fry M</td>
<td>02:00 pm-03:20 pm</td>
<td>REMOTE DLV</td>
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<tr>
<td>GEOG 4120</td>
<td>MEDICAL GEOG</td>
<td>001</td>
<td>Oppong J</td>
<td>03:30 pm-04:50 pm</td>
<td>REMOTE DLV</td>
<td>PREREQUISITES WAIVED.</td>
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<tr>
<td>GEOG 4185</td>
<td>STAT RESEARCH GEOG</td>
<td>001</td>
<td>Rice M</td>
<td>12:30 pm-01:50 pm</td>
<td>BLB 050</td>
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</tr>
<tr>
<td>GEOG 4210</td>
<td>URBAN GEOG</td>
<td>001</td>
<td>Chatterjee I</td>
<td>09:30 am-10:50 am</td>
<td>GAB 105</td>
<td>MEETS WITH GEOG 5210.001.</td>
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<tr>
<td>GEOG 4230</td>
<td>LOCATION INTELLIGENCE</td>
<td>001</td>
<td>Rice M</td>
<td>12:30 pm-01:50 pm</td>
<td>BLB 035</td>
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<tr>
<td>GEOG 4350</td>
<td>GEOMORPHOLOGY</td>
<td>001</td>
<td>Williams H</td>
<td>REMOTE DLV</td>
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<tr>
<td>GEOG 4420</td>
<td>NATURE, CLIMATE CHANGE</td>
<td>001</td>
<td>Ahmed W</td>
<td>09:30 am-10:50 am</td>
<td>BLB 170</td>
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<tr>
<td>GEOG 4530</td>
<td>DIGITAL IMAGE ANALYSIS</td>
<td>001</td>
<td>Liang L</td>
<td>11:00 am-12:20 pm</td>
<td>REMOTE DLV</td>
<td></td>
</tr>
<tr>
<td>GEOG 4560</td>
<td>INTRO PYTHON PROG</td>
<td>001</td>
<td>Hamner J</td>
<td>12:59 pm-02:20 pm</td>
<td>FRHB 121</td>
<td>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.</td>
</tr>
<tr>
<td>GEOG 4570</td>
<td>SPECIAL TOPICS IN GIS</td>
<td>002</td>
<td>Dong P</td>
<td>REMOTE DLV</td>
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<tr>
<td>GEOG 4580</td>
<td>GIS HEALTH</td>
<td>001</td>
<td>Tiwari C</td>
<td>06:00 pm-08:50 pm</td>
<td>BLB 090</td>
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<tr>
<td>GEOG 4590</td>
<td>ADV GIS PROG</td>
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</table>
MEETS WITH GEOG 5590.001.

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

GEOG 4750  SURFACE WATER HYDRO

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

GEOG 4800  GEOG CAPSTONE

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

Course Topic: EARTHQUAKES & VOLCANOES
PREREQUISITES WAIVED

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

GEOG 4885  HUMAN GEOGRAPHY TOPICS

PREREQUISITES WAIVED.
INFECTIOUS DISEASE: GEOGRAPHIC CHALLENGES, PERSPECTIVES, & ANALYSES.
HONORS COLLEGE STUDENTS ONLY.

GEOG 4900  SPECIAL PROBLEMS

Ahmed W
Ferring C
Hudak P
Dong P
Nagaoka L
Oppong J
Rice M
Williams H
Wolverton S
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

GEOG 4920  COOP IN GEOG
700 (8218) CRE 3.0 Hudak P
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
701 (10202) CRE 3.0 Hudak P

GEOG 5050  CARTOGRAPHY
001 (15397) 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 5140  MED GEOG
001 (15394) CRE 3.0 TR 03:30 pm-04:50 pm 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) 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 5210  URBAN REG SCI
001 (10117) CRE 3.0 MW 09:30 am-10:50 am GAB 105 Chatterjee I
MEETS WITH GEOG 4210.001

GEOG 5230  LOCATION INTELLIGENCE
001 (13485) 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 5300  GLOBALIZATION
001 (15405) CRE 3.0 W 12:30 pm-03:20 pm BLB 065 Chatterjee I

GEOG 5350  GEOMORPHOLOGY
001 (17312) 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 5420  CRITICAL RESOURCE
001 (14330) CRE 3.0 TR 09:30 am-10:50 am BLB 170 Ahmed W

GEOG 5530  DIGITAL IMAGE ANALYSIS
001 (17815) 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 5560  PYTHON PROGRAMMING
501 (17818) 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 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 RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Ahmed W
701 (8220) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Ferring C
702 (8221) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Hudak P
703 (8222) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Dong P
704 (8223) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Chatterjee I
705 (8224) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. McGregor K
706 (8225) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Nagaoka L
707 (8226) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Oppong J
708 (8227) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Rice M
709 (8228) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Williams H
710 (8983) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Wolverton S
712 (9264) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Tiwari C
713 (9742) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Wolverton S
714 (9743) CRE V Course Topic: WEATHER AND CLIMATE RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. WEATHER AND CLIMATE
715 (9898) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Fry M
<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Instructor</th>
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</table>
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Ponette A

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Pan F

Fry M

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Liang L

Rice M

GEOG 5960 GEOG INSTITUTE

001 (15402) CRE 3.0 TR 02:00 pm-03:20 pm REMOTE DLV Ponette A

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

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.

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MUST REGISTER FOR GEOL 1610.300 - LAB.

003 (18979) CRE 3.0 M 02:00 pm-04:50 pm 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.

REMOTE DLV Hudak PLAB 0.0 02:00 pm-03:50 pm
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.

REMOTE DLVW Ferring CLAB 0.0 02:00 pm-03:50 pm
HONORS COLLEGE STUDENTS ONLY.
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.
Lab section reserved for students enrolled in GEOL 1610.030 (Honors College members)

GEOL 4710  ECOSYSTEMS

REMOTE DLVTR Ponette ACRE 3.0 02:00 pm-03:20 pm
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.