### ARCH/Archeology

**ARCH 2800**  
**ARCH SCIENCE**  
501 (8183) CRE 3.0  
REMOTE DLV  
Fulton K  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

**ARCH 2900**  
**SPECIAL PROBLEMS**  
700 (9255) CRE V  
Wolverton S  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**ARCH 3650**  
**ORIGIN OF CIVIL**  
001 (17306) CRE 3.0 TR 02:00 pm-03:20 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.

**ARCH 4620**  
**TOPICS IN ARCHEOL**  
001 (17307) CRE 3.0 TR 09:30 am-10:50 am  
ENV 110  
Wolverton S  
Course Topic: HISTORICAL ECOLOGY  
PREREQUISITES WAIVED.  
HISTORICAL ECOLOGY.

**ARCH 5620**  
**TOPICS IN ARCHEOL**  
001 (17308) CRE 3.0 TR 09:30 am-10:50 am  
ENV 110  
Wolverton S  
Course Topic: HISTORICAL ECOLOGY  
HISTORICAL ECOLOGY.

### GEOG/Geography

**GEOG 1200**  
**GLOBAL SOCIETIES**  
001 (9421) CRE 3.0 TR 12:30 pm-01:50 pm  
REMOTE DLV  
Lester K  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

**GEOG 1710**  
**EARTH SCIENCE**  
001 (8188) CRE 3.0 TR 11:00 am-12:20 pm  
UU 314C  
Li Y  
FOR EDUCATION MAJORS ONLY.  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

002 (16160) CRE 3.0  
REMOTE DLV  
Li Y  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

003 (8189) CRE 3.0  
REMOTE DLV  
Li Y  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

004 (8190) CRE 3.0 MWF 11:00 am-11:50 am  
REMOTE DLV  
Ferring D  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

005 (10195) CRE 3.0  
REMOTE DLV  
Li Y  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

300 (17822) LAB 0.0  
REMOTE DLV  
Williamson III  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

301 (8191) LAB 0.0  
REMOTE DLV  
Tabor Z  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

302 (9638) LAB 0.0  
REMOTE DLV  
Stucky F  
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
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<th>Course Code</th>
<th>Section</th>
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<th>Time</th>
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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  ENV 110  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  ENV 125  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
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<tr>
<td>GEOG 4750</td>
<td>SURFACE WATER HYDRO</td>
<td>3.0</td>
<td>M/W 09:30-10:50 am</td>
<td>REMOTE DLV</td>
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<td>GEOG 4800</td>
<td>GEOG CAPSTONE</td>
<td>3.0</td>
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<td>GEOG 4875</td>
<td>EARTH SCIENCE TOPICS</td>
<td>3.0</td>
<td>M/W 09:30-10:50 am</td>
<td>REMOTE DLV</td>
<td>Li Y</td>
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<td>GEOG 4885</td>
<td>HUMAN GEOGRAPHY TOPICS</td>
<td>3.0</td>
<td>TR 09:30-10:50 am</td>
<td>ENV 110</td>
<td>Wolverton S</td>
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<td>GEOG 4900</td>
<td>SPECIAL PROBLEMS</td>
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<td>Williams H</td>
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<td>Wolverton S</td>
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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

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

GEOG 5050  CARTOGRAPHY
001 (15397) CRE 3.0  Williams H
Remote DLV
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 5130  HUMAN GEOG
001 (19210) CRE 3.0  Wolverton S
W
03:59 pm-04:50 pm  REMOTE DLV
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.
TOPIC IS "HOW TO WRITE A LOT."

GEOG 5140  MED GEOG
001 (15394) CRE 3.0  Oppong J
TR 03:30 pm-04:50 pm  REMOTE DLV
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  Rice M
TR 12:30 pm-01:50 pm  ENV 110
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  Chatterjee I
MW 09:30 am-10:50 am  GAB 105
MEETS WITH GEOG 4210.001

GEOG 5230  LOCATION INTELLIGENCE
001 (13485) CRE 3.0  Rice M
MW 12:30 pm-01:50 pm  ENV 125
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  Chatterjee I
W 12:30 pm-03:20 pm  ENV 391

GEOG 5350  GEOMORPHOLOGY
001 (17312) CRE 3.0  Williams H
Remote DLV
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  Ahmed W
TR 09:30 am-10:50 am  BLB 170

GEOG 5530  DIGITAL IMAGE ANALYSIS
001 (17815) CRE 3.0  Liang L
TR 11:00 am-12:20 pm  REMOTE DLV
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

GEOG 5560  PYTHON PROGRAMMING
### 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**

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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
GEOG 5920  RESEARCH PROBLEMS

700 (9618)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Hudak P

701 (9619)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Ferring C

703 (9620)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Hudak P

704 (9621)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Dong P

705 (9622)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Chatterjee I

706 (9623)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
McGregor K

707 (9624)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Nagaoka L

708 (9625)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Oppong J

709 (9626)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Rice M

710 (9627)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Williams H

711 (9628)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Wolverton S

712 (9629)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Tiwari C

713 (9900)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Liang L

714 (9901)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Pan F

715 (9899)  CRE 3.0
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Fry M

GEOG 5950  THESIS

700 (8230)  CRE V
MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Ahmed W

701 (8231)  CRE V
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Ferring C

702 (8232)  CRE V
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Hudak P

703 (8233)  CRE V
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Chatterjee I

704 (8234)  CRE V
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Dong P

705 (8792)  CRE V
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Williams H

706 (8805)  CRE V
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Dong P

707 (9267)  CRE V
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Nagaoka L
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

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 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.
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 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.

030 (17305) CRE 3.0 M 02:00 pm-04:50 pm REMOTE DLV Ferring C
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.

300 (8236) LAB 0.0 REMOTE DLV Hudak P
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

301 (8237) LAB 0.0 W 02:00 pm-03:50 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 lecture section GEOL 1610.003.

314 (17304) LAB 0.0 W 02:00 pm-03:50 pm REMOTE DLV Ferring C
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

001 (15458) 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.