## 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  
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  
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  
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.

GEOG 2110      FOUND GEOG RESEARCH

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

GEOG 2170      CULTURE ENV & SOC

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

GEOG 2180      GEO SOCIETY

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

GEOG 2900      SPECIAL PROBLEMS

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

GEOG 3010      ECONOMIC GEOG

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

GEOG 3200      SUSTAINABILITY

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

GEOG 3500      INTRO TO GIS

WEB-BASED INSTRUCTION.

WEB-BASED INSTRUCTION.

GEOG 4050      CRTGPHY & GRPHCS
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.

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
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
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.

GEOG 4885 HUMAN GEOGRAPHY TOPICS
501 (17819) CRE 3.0 TR 11:00 am-12:20 pm FRHB 121 Ferring D
Course Topic: GLOBAL PANDEMICS
THIS COURSE MEETS AT THE FRISCO CAMPUS
2811 INTERNET BLVD., FRISCO TX 75034.
Instruction delivered remote and on site. (remote 51% or less)
TOPIC: GLOBAL PANDEMICS.
INSTRUCTOR WILL BE IN TOUCH REGARDING HOW THE COURSE WILL BE CONDUCTED AS PARTIALLY REMOTE.
THIS COURSE IS OPEN TO UNT DENTON STUDENTS WHO CAN ACCESS THE COURSE VIA LIVESTREAM ON BOTH MEETING DAYS.

GEOG 4900 SPECIAL PROBLEMS
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
704 (8210) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Dong P
705 (8211) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Nagaoka L
706 (8212) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Oppong J
707 (8213) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Rice M
708 (8214) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Williams HCRE V710 (8216)

Wolverton SCRE V711 (8217)

Tiwari CCRE V712 (8888)

Fry MCRE V715 (9897)

Liang LCRE V716 (10017)

GEOG 4920 COOP IN GEOG

Hudak PCRE 3.0700 (8218)

Hudak PCRE 3.0701 (10202)

GEOG 5050 CARTOGRAPHY

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

GEOG 5140 MED GEOG

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

GEOG 5185 GEOGRAPHY STATISTICS

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

MEETS WITH GEOG 4210.001

GEOG 5230 LOCATION INTELLIGENCE

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

GEOG 5350 GEOMORPHOLOGY

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

GEOG 5420 CRITICAL RESOURCE

GEOG 5530 DIGITAL IMAGE ANALYSIS

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  Hammer J
THIS COURSE MEETS AT THE FRISCO CAMPUS
2811 INTERNET BLVD., FRISCO TX 75034.

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
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
703  (8222)  CRE V  Hudak P
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
704  (8223)  CRE V  Dong P
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
705  (8224)  CRE V  Chatterjee I
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
706  (8225)  CRE V  McGregor K
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
707  (8226)  CRE V  Nagaoka L
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
708  (8227)  CRE V  Oppong L
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
709  (8228)  CRE V  Rice M
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
710  (8229)  CRE V  Williams H
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
711  (8983)  CRE V  Wolverton S
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
712  (9264)  CRE V  Tiwari C
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
713  (9742)  CRE V  Wolverton S
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
<table>
<thead>
<tr>
<th>Class Code</th>
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<th>Instructor</th>
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<tr>
<td>FDRE V714</td>
<td>9743</td>
<td>Pan F</td>
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<td>9898</td>
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<td>FDRE 5920</td>
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<td>FDRE 5950</td>
<td>THESIS</td>
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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
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 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 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.
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.
Course offered remote. No on-site meetings. There may be set times for online participation. See details for further information.

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

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