



**The School of Economic, Political and Policy Sciences
2006-2008 Transfer Guide for
Texas Common Course Numbering System**

Major: GEOGRAPHY

Degree: Bachelor of Arts (B.A.)

UTD Courses

TCCNS Courses

I. UTD CORE CURRICULUM REQUIREMENTS (42 Semester Hours)**A. Communication (6 Hours)**

RHET 1302	Composition & Rhetoric	ENGL 1302*	010 Core Code
<i>*(ENGL 1301 is prerequisite to ENGL 1302 and must be completed prior to taking ENGL 1302. ENGL 1301 can be used for elective hours.)</i>			

GEOG 3377*	Urban Planning and Policy	N/A	
<i>*(GEOG 3377, taken at UTD, will satisfy three hours of the communication core curriculum requirement as well as satisfy the upper-division major advanced writing requirement.)</i>			

B. Social and Behavioral Sciences (15 Hours)

6 Hours of Government (Texas Legislative Mandate):		Choose one two-course series:*	070 Core Code
GOVT 2301* and	Const Found & Pol Beh in the U.S. and Texas	GOVT 2301 and	
GOVT 2302*	Political Institutions in the U.S. and Texas	GOVT 2302	
		or	
N/A	American Federal Government	GOVT 2305 and	
N/A	Texas Government	GOVT 2306	
<i>*(Consult your academic advisor for course descriptions. The six hour government requirement must include study of the Constitution of the United States and the Constitution of Texas.)</i>			

6 Hours of American History (Texas Legislative Mandate):		Two of the following:	060 Core Code
HIST 1301	American History I	HIST 1301	
HIST 1302	American History II	HIST 1302	
HIST 2301	Texas History	HIST 2301	
N/A	Mexican-American History I	HIST 2327	
N/A	Mexican-American History II	HIST 2328	

3 Hours of Social and Behavioral Sciences Elective:			080 Core Code
<i>Choose 3 hours from the following:</i>			
CJS 1301* or	Introduction to Criminal Justice	CRIJ 1301 or	
CJS 1307* or	Introduction to Crime and Criminology	CRIJ 1307 or	
SOC 1301* or	Introduction to Sociology	SOCI 1301 or	
SOC 2319*	Race, Gender and Class	SOCI 2319	
<i>*(CJS 1301, or CJS 1307, or SOC 1301, or SOC 2319 will satisfy a lower-division major requirement as well as satisfy the three hour social and behavioral sciences core curriculum requirement.)</i>			

C. Humanities and Fine Arts (6 Hours)

HUMA 1301	Humanities I	HUMA 1301	040 Core Code
<i>or other core options:</i>			
ENGL 2321, ENGL 2322, ENGL 2323, ENGL 2326, ENGL 2327, ENGL 2328, ENGL 2331, ENGL 2332, ENGL 2333, FREN 2303, FREN 2304, HIST 2311, HIST 2312, HIST 2321, HIST 2322, PHIL 1301, PHIL 1304, PHIL 2303, PHIL 2306, PHIL 2307, PHIL 2316, PHIL 2317.			

ARTS 1301	Art Appreciation	ARTS 1301	050 Core Code
<i>or other core options:</i>			
ARCH 1205, ARCH 1301, ARCH 1302, ARTS 1303, ARTS 1304, DANC 2303, DANC 2304, DRAM 1310, DRAM 2361, DRAM 2362, DRAM 2363, HUMA 1315, MUSI 1306, MUSI 1308, MUSI 1309.			

D. Mathematics and Quantitative Reasoning (6 Hours)

3 Hours of Mathematics (at or above the level of College Algebra):			020 Core Code
MATH 1314	College Algebra	MATH 1314 or 1414	

3 Hours of Quantitative Reasoning:			
SOCS 3305*	Introduction to Social Statistics	N/A	
<i>*(SOCS 3305 is an upper-division major requirement that will also satisfy the three hour quantitative reasoning core curriculum requirement.)</i>			

UTD Courses

TCCNS Courses

E. Science (9 Hours - including one lab course)

GEOS 1303/1103*	Physical Geology with Lab	GEOL 1303/1103 or 1403	030 Coere Code
GEOS 1304/1104*	History of Earth and Life with Lab	GEOL 1304/1104 or 1404	
<i>*(GEOS 1303/1103 and GEOS 1304/1104 are major requirements that will also satisfy eight hours of the science core curriculum requirement.)</i>			

Select one hour of Science elective from the following:

Core options:

BIOL 1306-1106, BIOL 1307-1107, BIOL 1308-1108, BIOL 1309-1109, BIOL 1311-1111, BIOL 1313-1113, BIOL 1324-1124, BIOL 1406, BIOL 1407, BIOL 1408, BIOL 1409, BIOL 1411, BIOL 1413, BIOL 1424, BIOL 2206, BIOL 2301-2101, BIOL 2302-2102, BIOL 2304, BIOL 2305, BIOL 2306-2106, BIOL 2316-2116, BIOL 2320-2120, BIOL 2321-2121, BIOL 2401, BIOL 2402, BIOL 2404, BIOL 2406, BIOL 2416, BIOL 2420, BIOL 2421, BIOL 2428, CHEM 1305-1105, CHEM 1306-1106, CHEM 1307-1107, CHEM 1311-1111, CHEM 1312-1112, CHEM 1405, CHEM 1406, CHEM 1407, CHEM 1408, CHEM 1411, CHEM 1412, CHEM 1413, CHEM 1414, CHEM 1419, CHEM 1420, CHEM 2223, CHEM 2225, CHEM 2301-2101, CHEM 2302-2102, CHEM 2323-2123, CHEM 2325-2125, CHEM 2401, CHEM 2402, CHEM 2423, CHEM 2425, ENVR 1301-1101, ENVR 1302-1102, ENVR 1401, ENVR 1402, GEOL 1301-1101, GEOL 1302-1102, GEOL 1305-1105, GEOL 1345-1145, GEOL 1346, GEOL 1347, GEOL 1401, GEOL 1402, GEOL 1405, GEOL 1445, GEOL 1446, GEOL 1447, GEOL 2307-2107, GEOL 2309, GEOL 2405, GEOL 2407, GEOL 2409, GEOL 2411, PHYS 1301-1101, PHYS 1302-1102, PHYS 1305-1105, PHYS 1307-1107, PHYS 1310-1110, PHYS 1311-1111, PHYS 1312-1112, PHYS 1315-1115, PHYS 1317-1117, PHYS 1401, PHYS 1402, PHYS 1405, PHYS 1407, PHYS 1410, PHYS 1411, PHYS 1412, PHYS 1415, PHYS 1417, PHYS 2325-2125, PHYS 2326-2126, PHYS 2425, PHYS 2426, PHYS 2427.

II. UTD MAJOR REQUIREMENTS (52 Hours)**Major Preparatory Courses (9 hours):**

ECO 2302*	Principles of Microeconomics	ECON 2302
<i>*(ECO 2302 is prerequisite to upper-division geography courses.)</i>		
GEOG 2301 or	Social Relations and Spatial Organization	N/A
GEOG 2303 or	People and Place: Intro World Geog Regions	N/A
GEOG 2304	The Human Mosaic: Culture and Space	N/A
GEOG 2302	The Global Environment	GEOL 1305
GEOS 1303/1103	Physical Geology w/lab	GEOL 1303/1103 or GEOL 1403
GEOS 1304/1104	History of Earth and Life w/lab	GEOL 1304/1104 or GEOL 1404

Advanced Upper-Division Major Requirements:

(See Departmental Advisor)

III. UTD ELECTIVE REQUIREMENTS (26 Hours)**Advanced Electives (6 hours):**

All students are required to complete at least six hours of advanced electives outside their major field of study. These must be either upper-division courses, or lower-division courses that have prerequisites.

Free Electives (20 hours):

Both lower-division and upper-division courses may be used as free electives, but students must complete at least 51 upper-division hours to qualify for graduation.

A MINIMUM OF 120 SEMESTER HOURS IS REQUIRED FOR GRADUATION WITH AT LEAST 51 UPPER-DIVISION HOURS.

Note: Core options listed reflect the TCCNS courses. Other courses that may potentially qualify for core requirements must be approved by an academic advisor or the department housing the student's major.

UTD does not accept vocational or technical courses in certificate or applied science programs, nor courses offered through the Workforce Education Course Manual (WECM), nor developmental courses. Consult the current online UTD catalog for complete degree plan requirements.

<http://www.utdallas.edu/student/catalog/ugcurrent/undergradprograms.html>