

# GEOGRAPHY

2012-14 Degree Plan (expires August 2020)  
Department of Geography & the Environment • GRG 332 • 512-471-5116

## CORE AND LIBERAL ARTS REQUIREMENTS

Core First-Year Signature Course (UGS 302 or 303) \_\_\_\_\_

Core Communication (RHE 306) \_\_\_\_\_

Core Humanities (E 316K) \_\_\_\_\_

Foreign Language \_\_\_\_\_

A complete foreign language sequence may require up to four courses. ( ) \_\_\_\_\_

( ) \_\_\_\_\_

Core American & Texas Government (GOV 310L) \_\_\_\_\_

Core American & Texas Government (GOV 312L, P or R) \_\_\_\_\_

Core American History \_\_\_\_\_

Core American or Texas History \_\_\_\_\_

Core Social and Behavioral Science (GRG 305) in major \_\_\_\_\_

Additional Social Science (different field) \_\_\_\_\_

Core Mathematics \_\_\_\_\_

Core Science & Technology, Part I (single field) \_\_\_\_\_

Core Science & Technology, Part I (single field) \_\_\_\_\_

Core Science & Technology, Part II (GRG 301C) in major \_\_\_\_\_

Additional Natural Science » \_\_\_\_\_

Additional Natural Science » \_\_\_\_\_

Core Visual & Performing Arts \_\_\_\_\_

Cultural Expression, Human Experience and Thought \_\_\_\_\_

- Requirements above satisfied by courses on approved lists; see reverse.

## FLAG REQUIREMENTS

Writing » \_\_\_\_\_

Upper-Division Writing » \_\_\_\_\_

Global Cultures (GRG 305) in major \_\_\_\_\_

Cultural Diversity in the United States » \_\_\_\_\_

- Flag courses may satisfy other degree requirements.
- One writing flag must be completed outside of Core requirements.
- Global Cultures and Cultural Diversity flags may not be satisfied with the same course.

## MAJOR REQUIREMENTS

GRG 301C *The Natural Environment* \_\_\_\_\_

Additional Physical Geography \_\_\_\_\_

GRG 305 *This Human World: An Introduction to Geography* \_\_\_\_\_

Additional Human Geography \_\_\_\_\_

Methods and Techniques Geography \_\_\_\_\_

Methods and Techniques Geography \_\_\_\_\_

Additional Geography (track) \_\_\_\_\_

Additional Geography (track) \_\_\_\_\_

Additional Geography (track) \_\_\_\_\_

Additional Geography \_\_\_\_\_

Tracks: Geographic Information Science, Cultural Geography, Environmental Resource Management, Earth Science, General Geography, Urban Geography, Landscape Ecology & Biogeography.

- » Core, Liberal Arts and Flag requirements may be fulfilled by courses used for the Geography major; see advisor for details.

- A list of track and major requirement courses can be found in the Department of Geography and the Environment or online: <http://www.utexas.edu/cola/depts/geography/undergraduate-programs/Overview.php>

- 30 hours total required, including 18 hours upper-division and 18 hours in residence.

## MINOR REQUIREMENTS

12 hours in any one other field of study. \_\_\_\_\_

Must include 6 hours upper-division and 6 hours in residence. \_\_\_\_\_

## OTHER REQUIREMENTS

120 hours \_\_\_\_\_  
(excludes M301, PHY 306, PED, PI, KIN 119, SPN 140L, MUS 200, MUS 200A or B)

36 hours upper-division \_\_\_\_\_

21 hours upper-division in residence \_\_\_\_\_

60 hours in residence \_\_\_\_\_

24 of last 30 hours in residence \_\_\_\_\_

Maximum of 39 hours in one subject \_\_\_\_\_

Maximum of 39 hours in one college \_\_\_\_\_  
(excludes Liberal Arts & Natural Sciences)

Maximum 16 hours pass/fail (electives only) \_\_\_\_\_

UT Austin grade point average of 2.00 \_\_\_\_\_

Major grade point average of 2.00 \_\_\_\_\_

### First-Year Signature Course (Core 090)

Three semester hours chosen from:

**Undergraduate Studies:** UGS 302, 303  
T C 302 (Plan II only)

### Communication (Core 010)

Three semester hours chosen from:

**Rhetoric and Writing:** RHE 306, RHE 306Q (nonnative speakers of English)  
E 603A or T C 603A (Plan II only)

### Humanities (Core 040 / Liberal Arts)

Three semester hours chosen from:

**English:** E 316K

E 603B or T C 603B (Plan II only)

**NOTE:** Courses outside of English with the transfer code 040 may fulfill the Core Humanities requirement but they do not count for the Liberal Arts Humanities requirement. The College of Liberal Arts requires E 316K, E 603B, or T C 603B.

### Foreign Language (Liberal Arts)

Proficiency in a single foreign language sequence is required. Proficiency is reached when the last course in the sequence is successfully completed.

Typical sequence options:

506, 507, 312K, 312L

506, 507, 612

601C, 611C

604, 612

601D, 610D, 611D

### American & Texas Government (Core 070)

Six semester hours chosen from:

**Government:** GOV 310L (required, first half of legislative requirement)  
GOV 312L, 312P, or 312R (second half of legislative requirement)

**NOTE:** Students with five or more hours in American Government can take GOV 105 in University Extension to fulfill the Texas Government requirement.

### American History (Core 060)

Six hours chosen from:

**History:** HIS 314K, 315G, 315K, 315L, 317L, 333L, 333M, 334L, 336L, 340S, 345J, 345L, 345M, 350R, 351N, 351P, 355F, 355M, 355N, 355P, 355S, 356G, 356K, 356N, 356P, 356R, 357C, 357D, 357F, 357P, 365G, 373C, 376F

Up to three hours of Texas History (HIS 320L, 320P, 320R) may be used for the American History requirement.

**NOTE:** Courses above include the statement "partially fulfills the legislative requirement in American history" in the *Course Schedule*.

### Social and Behavioral Science (Core 080)

Three semester hours chosen from:

**Anthropology:** ANT 302, 305, 307, 318L

**Core Texts and Ideas:** CTI 302, 365

**Economics:** ECO 301, 304K, 304L

**Geography:** GRG 305, 306C, 307C, 308, 309, 312, 319

**History:** HIS 329U

**Human Development and Family Sciences:** HDF 304

**Linguistics:** LIN 306, 312

**Psychology:** PSY 301

**Religious Studies:** R S 310

**Sociology:** SOC 302, 308, 308C, 308D, 309, 313K, 318, 319

S S 301 (Plan II only)

### Additional Social Science (Liberal Arts)

Three semester hours chosen from approved list. The course must be in a field of study different from field used for Core Social and Behavioral Science.

### Mathematics (Core 020 / Liberal Arts)

Three semester hours chosen from:

**Mathematics:** M 302, 303D, 403K, 305G, 408C, 408K, 408N, 408R, 316

**Statistics and Scientific Computation:** SSC 302, 303, 304, 305, 306, 318  
M 310P (Plan II only)

**NOTE:** M 301 may fulfill the Core Mathematics requirement but it does not count for the Liberal Arts math requirement or total hours for the degree.

### Science & Technology, Part I (Core 030)

Six hours in a single field of study chosen from:

*non-science major options*

**Astronomy:** AST 301, 309, 309L, 309N, 309Q, 309R, 309S, 309T

**Biology:** BIO 301D, 301L, 301M

**Chemistry:** CH 304K, 305

**Geological Sciences:** GEO 302C, 302D, 302E, 302K, 302M, 302P, 307

**Marine Science:** MNS 307, 308

**Natural Sciences:** NSC 306J, 306K, 306L, 306M

**Physical Science:** P S 303, 304

**Physics:** PHY 309K, 309L

*additional science options*

AST 302, 303, 307

BIO 311C, 311D, 315H, 325H, 326M, 446L, 365S

CH 301, 302, 301H, 302H, 314N

GEO 401, 303, 404C, 405, 305E, 420H

PHY 301, 302K, 302L, 303K, 303L, 316, 317K, 317L

BIO 301E and PHY 321 (Plan II only)

**NOTE:** Consult the course descriptions in the *Course Schedule* to identify prerequisites and course duplications.

### Science & Technology, Part II (Core 031)

Three semester hours chosen from the list below or from Science and Technology, Part I list. The course must be in a field of study different from field used for Science and Technology, Part I.

**Anthropology:** ANT 301, 304

**Biology:** BIO 301C, 305E, 305F, 406D, 307D, 309D, 309F

**Computer Science:** C S 302, 307, 312

**Electrical Engineering:** E E 302, 306

**Geography:** GRG 301C, 301K, 304E

**NOTE:** NSC 306J and NSC 306K for Part I cannot pair with CH, GEO, P S or PHY for Part II. P S or PHY for Part I cannot pair with NSC 306J for Part II.

### Additional Natural Science (Liberal Arts)

Six additional semester hours in natural science selected from Astronomy, Biology, Chemistry, Geology, Marine Science, Nutrition, Physical Science, Physics, Mathematics, Computer Science, Statistics and Scientific Computation or approved list of alternatives. Courses from the Science and Technology, Part I and Part II lists may also be used.

**NOTE:** Only nine hours in a single field may be used for math and science requirements. Only three hours of history or philosophy of science may be used.

### Visual & Performing Arts (Core 050)

Three semester hours chosen from:

**American Studies:** AMS 330

**Architecture:** ARC 308, 318K, 318L

**Art History:** ARH 301, 302, 303, 325, 327N, 327R, 329J, 329R, 330G, 331K, 331L, 332K, 332L, 333K, 333L, 335P, 337K, 338L, 339J, 339K, 339L, 339M, 341K, 341L, 347K, 347L, 347M, 359, 361, 361L, 362, 362R, 363, 364, 365, 366J, 366N, 366P, 367, 370, 372

**Classical Civilization:** C C 301, 302, 303, 307C, 307D, 317

**Core Texts and Ideas:** CTI 350, 351

**Fine Arts:** F A 310

**Music:** MUS 302L, 302P, 303M, 303N, 303P, 606A, 307, 313, 334

**Philosophy:** PHL 317K, 346

**Radio-Television-Film:** RTF 305, 314, 316

**Studio Art:** ART 320K, 320L

**Theater and Dance:** T D 301, 302T, 303, 317C, 317D

**Visual Arts Studies:** VAS 320

### Cultural Expression, Human Experience and Thought (Liberal Arts)

Three semester hours chosen from approved list.