### Major & Minor Requirements

#### MAJOR: GEOGRAPHY (30 HOURS, INCLUDING 18 UPPER-DIVISION & 18 IN RESIDENCE)

<table>
<thead>
<tr>
<th>Core Geography Courses (18 hours):</th>
<th>Track Geography Courses (12 hours):</th>
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<tr>
<td>List available in the Department of Geography and the Environment</td>
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<td>Physical Geography (6 hours):</td>
<td>At least nine hours in one of the following tracks:</td>
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<tr>
<td>□ GRG 301C The Natural Environment + □ Additional course in Physical Geography</td>
<td>(MAY NOT count toward the Geography Core, at left)</td>
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<td>□ Human Geography (6 hours):</td>
<td>(1) Geographic Information Science</td>
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<td>□ GRG 305 This Human World: An Introduction to Geography + □ Additional course in Human Geography</td>
<td>(2) Cultural Geography</td>
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<tr>
<td>□ Methods &amp; Techniques (6 hours):</td>
<td>(3) Environmental Resource Management</td>
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<td>□</td>
<td>(4) General Geography (for students not specializing as undergraduates)</td>
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<td>□</td>
<td>(5) Urban Geography</td>
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<tr>
<td>□</td>
<td>(6) Earth Science</td>
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<tr>
<td>□</td>
<td>(7) Landscape Ecology and Biogeography</td>
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<tr>
<td>□</td>
<td>* May be another GRG course</td>
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#### MINOR: 12 hours (including 6 hours upper-division and 6 hours in residence) in any one other field of study at the university

<table>
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<tr>
<th>Electives</th>
<th>Additional hours as needed to complete the minimum 120 hours required for a B.A and upper-division and in residence hours (see checklist below). The following courses will not count toward electives: PHY 306, PED, PI, and KIN 119; SPE 140L; Music 200, 200A, or 200B.</th>
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#### GENERAL DEGREE REQUIREMENTS CHECKLIST:

- □ A minimum of 120 hours total
- □ No more than 36 hours in one subject
- □ No more than 36 hours in one college (except Liberal Arts & Natural Sciences)
- □ No more than 16 hours pass/fail (only electives may be taken pass/fail)
- □ UT Grade Point Average of 2.00 in all courses attempted
- □ Major Grade Point Average of 2.00 (see specific majors for exceptions)

#### NOTES:

- □ Must be from approved core list on reverse side.
- □ Notes for Core and Liberal Arts Math & Science Requirements:
  1) Max. 9 hours in one subject can be used for the Core and Liberal Arts natural sciences/math requirements combined.
  2) Max. 12 hours in M, CS, & SSC combined can be used for the Core and Liberal Arts natural sciences/math requirements combined.
  3) Max. of 3 hours in either the history of science or the philosophy of science may be used.
- □ Must be in a different field from that selected for the Core.
- □ May be fulfilled by Core Requirement in Mathematics
- □ Lists of approved alternatives available in the Dean's Office and at www.utexas.edu/cola/courses/
- □ Courses that count for Core & Liberal Arts requirements may also count for the major or minor
- □ Undergraduate level of proficiency equal to or above completion of the fourth semester in one language
- □ One must be upper-division
- □ Additional course in any one other field of study at the university
- □ No more than 36 hours in one subject
- □ No more than 36 hours in one college (except Liberal Arts & Natural Sciences)
- □ No more than 16 hours pass/fail (only electives may be taken pass/fail)
- □ UT Grade Point Average of 2.00 in all courses attempted
- □ Major Grade Point Average of 2.00 (see specific majors for exceptions)
### UNIVERSITY CORE REQUIREMENTS LIST

#### FIRST-YEAR SIGNATURE COURSE
Three semester hours completed during the first year in residence.
- **UGS 302, 303** (Plan II only: TC 302)

#### COMMUNICATION
Three semester hours.
- **Rhetoric and Writing**: RHE 306 (or 306Q for nonnative speakers of English)
  (Plan II only: E 603A or TC 603A)

#### HUMANITIES
Three semester hours.
- **English**: E 316K (Plan II only: E 603B or TC 603B)

#### AMERICAN & TEXAS GOVERNMENT
Six semester hours.
- **GOV 310L** and **GOV 312L**
- **GOV 105** (designed for transfer students with 5 or more hours in American Government who need 1 hour in Texas GOV to fulfill the core requirement)

#### AMERICAN HISTORY
Six semester hours, of which three may be in Texas history.
- **Lower Division**: HIS 314K, 315K, 315L, 317L
- **Texas History**: 320L, 320P, 320R (3 hrs may count toward US HIS requirement)
- Other courses identified in the *Course Schedule* as "partially fulfills the legislative requirement in American History"

#### VISUAL AND PERFORMING ARTS
Three semester hours.
- **American Studies**: AMS 330
- **Architecture**: ARC 308, 318K, 318L
- **Classical Civilization**: C C 302K, 307D
- **Fine Arts**: F A 310, 320
- **Philosophy**: PHL 317K, 346
- **Studio Art**: ART 320K, 320L
- **Theatre & Dance**: T D 301, 302T, 303, 303C, 317C, 317D

#### MATHEMATICS
Three semester hours.
- **Mathematics**: M 302, 303D, 403K, 305G, 408C, 408K, 316, 317L
- **Statistics and Computation**: SSC 303, 304, 305, 306, 318
  (Plan II only: M 310P)

#### NATURAL SCIENCE, PART I
Six semester hours in a single field of study.
- **Astronomy**: Only one course from the following: AST 301, 302, 303, 307
- **Biology**: Only one course from the following: AST 309N or 309Q
- **Chemistry**: Only one course from the following: AST 309Q or 309R
- Any of the following: AST 309, 309L, 309S, 309T
- Complete two from this series: BIO 301D, 301L, 301M
- Complete this series: BIO 311C & 311D
- Complete this series: BIO 416K & 416L

#### Geological Sciences
- **Any of the following**: GEO 302C, 302D, 302E, 302K, 302M, 302P, 305E, 307
- Only one course from the following: GEO 401, 303, or 420H
- Only one course from the following: GEO 404C or 405

#### Physical Science
- Complete this series: P S 303 & 304
- **Physics**: Complete this series: PHY 301 & 316
- Complete this series: PHY 302K & 302L
- Complete this series: PHY 303K & 303L
- Complete this series: PHY 309K & 309L
- Complete this series: PHY 317K & 317L
  (Plan II only: BIO 301E & PHY 321)

#### SOCIAL SCIENCE
Three semester hours.
- **Anthropology**: ANT 301, 304
- **Biology**: BIO 301C, 305E, 305F, 406D, 307D, 309D, 309F
- **Computer Sciences**: C S 302, 307
- **Geography**: GRG 301C, 301K, 304E
- **Mathematics** courses at the level of Mathematics 302 or higher, excluding courses used to fulfill the mathematics requirement.

#### INFORMATION

**HELPFUL WEBSITES:**
- College of Liberal Arts: [www.utexas.edu/cola/](http://www.utexas.edu/cola/)
- Interactive Degree Audit (IDA): [http://registrar.utexas.edu/students/degrees/ida/](http://registrar.utexas.edu/students/degrees/ida/)
- Register for classes: [http://registrar.utexas.edu/students/registration/](http://registrar.utexas.edu/students/registration/)
- Course Schedules: [http://registrar.utexas.edu/schedules/](http://registrar.utexas.edu/schedules/)
- Undergraduate Catalog 2008-2010: [http://registrar.utexas.edu/catalogs/ug08-10/](http://registrar.utexas.edu/catalogs/ug08-10/)
- Credit-by-Exam: [www.utexas.edu/academic/med/current.html](http://www.utexas.edu/academic/med/current.html)
- Apply for graduation: [www.utexas.edu/cola/graduation/](http://www.utexas.edu/cola/graduation/)

**COLLEGE OF LIBERAL ARTS • STUDENT DIVISION ADVISORS**
- [http://www.utexas.edu/cola/student_division/advisors/](http://www.utexas.edu/cola/student_division/advisors/)

**DEPARTMENT OF GEOGRAPHY • UNDERGRADUATE ADVISING**
- Geography (GRG) 332 • 512-232-1584
  [http://www.utexas.edu/cola/depts/geography/undergraduate_programs/](http://www.utexas.edu/cola/depts/geography/undergraduate_programs/)

**IMPORTANT NOTE:** This is an advising aid for planning purposes only. Students may review their Interactive Degree Audit (IDA) online or with their academic advisor. Students should consult the Undergraduate Catalog for official information concerning degree and residency requirements and general rules and regulations.

**NOTES:**

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*Core curriculum areas if transferred from another Texas public institution that considers the course part of its core curriculum will be automatically counted toward appropriate requirement (19 Texas Administrative Code §4.28). Students who complete the core curriculum at another Texas public institution are deemed to have satisfied the entire core curriculum at UT Austin. While it is recommended that students complete two courses from the same series, courses from more than one series may be combined to fulfill the Natural Science, Part I requirement.*