

## Bachelor of Science, Geography (Environment, Culture, and Development)

Department of Environmental & Geosciences

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| Core Curriculum Requirements                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Course Name                                                                               | Hours | TCCNS                               | SHSU                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------|-------------------------------------|-------------------------------------|
| Communication (6 hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Composition I                                                                             | 3     | ENGL 1301                           | ENGL 1301                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Composition II                                                                            | 3     | ENGL 1302                           | ENGL 1302                           |
| Mathematics (3 hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Elementary Statistics                                                                     | 3     | MATH 1342                           | MATH 1342                           |
| Life & Physical Sciences (6 hours) <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Choose <u>two</u> courses from your current Texas community college's core approved list. |       |                                     |                                     |
| Language, Philosophy, & Culture (3 hours) <sup>2</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Choose <u>one</u> course from your current Texas community college's core approved list.  |       |                                     |                                     |
| Creative Arts (3 hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Choose <u>one</u> course from your current Texas community college's core approved list.  |       |                                     |                                     |
| American History (6 hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | United States History to 1876                                                             | 3     | HIST 1301                           | HSTY 1301                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | United States History since 1876                                                          | 3     | HIST 1302                           | HSTY 1302                           |
| Government/Political Science (6 hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | American Government                                                                       | 3     | GOVT 2305                           | POLS 2305                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Texas Government                                                                          | 3     | GOVT 2306                           | POLS 2306                           |
| Social & Behavioral Science (3 hours) <sup>3</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Choose <u>one</u> course from your current Texas community college's core approved list.  |       |                                     |                                     |
| Component Area Option Recommendations (6 hours)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Choose <u>two</u> courses from your current Texas community college's core approved list. |       |                                     |                                     |
| Major Requirement or Field of Study                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Course Name                                                                               | Hours | TCCNS                               | SHSU                                |
| Major                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Weather & Climate                                                                         | 4     | GEOL 1447                           | GEOG 1401                           |
| Major                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | People, Place, & Environment OR Regional Geography                                        | 3     | GEOG 1302<br>GEOG 1303              | GEOG 1300<br>GEOG 2355/2356         |
| Major                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Physical Geography OR Physical Geology OR Geologic & Environment Hazards                  | 3/4   | GEOG 1301<br>GEOL 1403<br>GEOL 1405 | GEOG 2341<br>GEOL 1403<br>GEOL 1405 |
| <b>Courses for required minor</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                           |       |                                     |                                     |
| A minor is required for this program. A full list of minors can be found here: <a href="https://catalog.shsu.edu/degree-programs/">https://catalog.shsu.edu/degree-programs/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                           |       |                                     |                                     |
| <b>Life and Physical Science (8 hours)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                           |       |                                     |                                     |
| SHSU requires 8 hours of Life and Physical Science (in addition to the core)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                           |       |                                     |                                     |
| <p>*SHSU accepts a maximum of 70 credit hours: 66 academic hours + 4 hours of activity-based physical education (kinesiology) hours. Students must earn a 2.0 minimum overall GPA in all coursework, overall major GPA in all major coursework, SHSU GPA in all coursework, and SHSU major GPA in all major coursework.</p> <p>A minor is required for this program.</p> <p>1 - GEOG 1401 and GEOL 1403 or GEOL 1405 satisfies the Core Curriculum requirement for Component Area III (Life and Physical Science) 8 credit hours.</p> <p>2 - GEOG 2355 or GEOG 2356 satisfies the Core Curriculum requirement for Component Area IV (Language, Philosophy, and Culture).</p> <p>3 - GEOG 1300 satisfies the Core Curriculum requirement for Component Area VIII (Social and Behavioral Sciences).</p> |                                                                                           |       |                                     |                                     |
| Full degree can be found here: <a href="#">Geography, BS</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                           |       |                                     |                                     |