

BACHELOR OF SCIENCE, MAJOR IN INTEGRATED STUDIES: SUSTAINABLE COMMUNITY MANAGEMENT CONCENTRATION

The BS in Integrated Studies: Sustainable Community Management Concentration combines minors in Accounting, Geo-Spatial Science, and Public Administration and Public Policy to provide students with a well-rounded education that integrates essential public administration, spatial analysis, and financial management elements. Graduates can pursue career paths that involve researching and developing policies to tackle social, economic, and environmental challenges, utilizing geospatial data to design and implement urban development projects, coordinating disaster response and crisis management efforts, managing non-profit organizations to fulfill their missions, analyzing environmental data to provide recommendations for sustainable practices, managing budgets, overseeing logistics and supply chain operations to ensure the efficient delivery of goods and services, and overseeing fire services to ensure effective emergency response.

| Code | Title | Hours |
|--|--|-------|
| Bachelor of Science, Major in Integrated Studies: Sustainable Community Management Concentration | | |
| Core Curriculum (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/) | | |
| Component Area I (Communication) ¹ | | 6 |
| Component Area II (Mathematics) ^{2,3} | | 3 |
| Component Area III (Life and Physical Science) ² | | 8 |
| Component Area IV (Language, Philosophy, and Culture) ² | | 3 |
| Component Area V (Creative Arts) ² | | 3 |
| Component Area VI (U.S. History) ² | | 6 |
| Component Area VII (Political Science/Government) ² | | 6 |
| Component Area VIII (Social and Behavioral Sciences) ² | | 3 |
| Component Area IX (Component Area Option) ² | | 4 |
| Degree Specific Requirements | | |
| CHSS Core (Select one course from the following:) | | 3 |
| ENGL 3330 | Introduction to Technical Writing | |
| ENGL 3377 | Argument and Persuasion | |
| HSTY 3345 | History of Medicine | |
| or HIST 3373 | Topics in the History of Science and Medicine | |
| PHIL 2303 | Critical Thinking | |
| POLS 3379 | Research and Writing in Political Science | |
| SOCI 2399 | Writing in Sociology | |
| Select 15 advanced elective hours (3000-4000) from related subject areas ⁴ | | 15 |
| Major: Foundation | | |
| INTG 3301 | Critical Approaches to Integrated Studies | 3 |
| INTG 4301 | Integrated Studies Capstone ⁵ | 3 |
| Minor: Required | | |
| Minor Area I: Accounting | | |
| ACCT 2301 | Principles of Financial Accounting | 3 |
| ACCT 2302 | Principles of Managerial Accounting | 3 |
| ACCT 3313 | Intermediate Accounting I | 3 |
| Select nine advanced (3000 level or above) hours in ACCT, excluding ACCT 3304 and ACCT 4379 | | 9 |
| Minor Area II: Geo-Spatial Science ⁶ | | |
| GEOG 2464 | Introduction to Geographic Information Systems (GIS) | 4 |
| GEOG 4365 | Applied Geographic Information Systems (GIS) | 3 |
| Select three of the following applied courses: | | 9-10 |
| GEOG 3363 | Computer Cartography | |
| GEOG 4311 | GIS in Law Enforcement | |
| GEOG 4361 | Geographic Information Systems for Public Health | |
| GEOG 4367 | GIS Programming | |
| GEOG 4468 | Remote Sensing | |
| Select one of the following Geotechnique Applications courses: | | 3-4 |

| | | |
|--|--|----------------|
| GEOG 4330 | Hydrology and Water Resources | |
| GEOG 4333 | Field Studies | |
| GEOG 4351 | Economic Geography | |
| GEOG 4356 | Urban Geography | |
| GEOG 4357 | Population Geography | |
| GEOG 4359 | Transportation Geography | |
| GEOG 4432 | Geomorphology | |
| Minor Area III: Public Administration and Public Policy | | |
| POLS 2305 | American Government | 3 |
| POLS 2306 | Texas Government | 3 |
| POLS 3302 | Introduction to Public Policy | 3 |
| POLS 3366 | Public Administration | 3 |
| Select six credit hours from the following: | | 6 |
| POLS 3338 | Victims' Rights, Politics, and Policy | |
| POLS 3339 | Nonprofit Organizations | |
| POLS 3391 | Government Organization and Management | |
| POLS 3392 | Economic Policy | |
| POLS 3393 | Social Policy | |
| POLS 3395 | Environmental Policy | |
| POLS 4081 | Problems in Political Science | |
| POLS 4094 | Political Science Internship | |
| POLS 4095 | Independent Studies | |
| Total Hours | | 121-123 |

- ¹ Taken first year.
- ² Taken first or second year.
- ³ MATH 1332 is recommended.
- ⁴ These courses are in addition to major/minor requirements.
- ⁵ Students must have senior hours, be in good academic standing, and have completed the required CHSS Core course and INTG 3301 before registering for INTG 4301.
- ⁶ Some minors require more than 18 semester credit hours.

Notes

Students must earn a 2.0 minimum overall GPA in all coursework.

Students must meet a 2.0 minimum overall major GPA in all major coursework.

Students must earn a 2.0 minimum SHSU GPA in all coursework.

Students must meet a 2.0 minimum SHSU major GPA in all major coursework.

Core Component Areas II, III, IV, V, VI, VII, VIII, and IX (including the one credit hour requirement) could double dip from the core and the minors.

Each minor must have 18 unique credits. Students may have to take more than 18 credits to complete the minor.

Graduation requirements include completing all course requirements along with completing at least 120 hours, 42 advanced hours, 24 advanced in-residence hours, and INTG 4301. Students may need to take general electives and/or advanced general electives outside of courses outlined on their degree plan to meet those requirements.

Students must earn a grade of "C" or better in INTG 3301 and INTG 4301.

First Year

| Fall | Hours | Spring | Hours |
|--|-------|---|-------|
| Component Area II (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaii) ¹ | | 3 Component Area IV (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaii) | 3 |

| | | | |
|---|--------------|--|--------------|
| Component Area V (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareav) | 3 | Component Area IX (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix) | 3 |
| Component Area VIII (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaviii) | 3 | ENGL 1302 ² | 3 |
| ENGL 1301 ² | 3 | HSTY 1302 ³ | 3 |
| HSTY 1301 ³ | 3 | POLS 2305 ⁴ | 3 |
| | 15 | | 15 |
| Second Year | | | |
| Fall | Hours | Spring | Hours |
| Component Area IX (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix) | | 1 Component Area III (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix) | 4 |
| Component Area III (http://catalog.shsu.edu/undergraduate/academic-policies-procedures/degree-requirements-academic-guidelines/core-curriculum/#componentareaix) | | 4 INTG 3301 | 3 |
| CHSS Core ^{5, 6} | | 3 Minor Area I: Accounting | 3 |
| Minor Area I: Accounting | | 3 Minor Area II: Geo-Spatial Science ⁷ | 4 |
| POLS 2306 ⁴ | | 3 Minor Area III: Public Administration and Public Policy | 3 |
| | 14 | | 17 |
| Third Year | | | |
| Fall | Hours | Spring | Hours |
| Minor Area I: Accounting | | 6 DSR Advanced Electives ⁸ | 3 |
| Minor Area II: Geo-Spatial Science ⁷ | | 6-7 Minor Area I: Accounting | 3 |
| Minor Area III: Public Administration and Public Policy | | 3 Minor Area II: Geo-Spatial Science ⁷ | 6-7 |
| | | Minor Area III: Public Administration and Public Policy | 3 |
| | 15-16 | | 15-16 |
| Fourth Year | | | |
| Fall | Hours | Spring | Hours |
| DSR Advanced Electives ⁸ | | 6 DSR Advanced Electives ⁸ | 6 |
| Minor Area I: Accounting | | 3 INTG 4301 ⁹ | 3 |
| Minor Area II: Geo-Spatial Science ⁷ | | 3 Minor Area I: Accounting | 3 |
| Minor Area III: Public Administration and Public Policy | | 3 Minor Area III: Public Administration and Public Policy | 3 |
| | 15 | | 15 |

Total Hours: 121-123¹ MATH 1332 is recommended.² Satisfies Core Curriculum requirement for Component Area I (Communication).³ Satisfies Core Curriculum requirement for Component Area VI (U.S. History).⁴ Satisfies Core Curriculum requirement for Component Area VII (Political Science/Government).⁵ CHSS Core (Select one of the following courses): ENGL 3330, ENGL 3377, HSTY 3345 or HIST 3373, PHIL 2303, POLS 3379, SOCI 2399.⁶ The course chosen in this block may also satisfy a requirement for a minor.⁷ Some minors require more than 18 semester credit hours.⁸ Select 15 advanced elective hours (3000-4000) from related subject areas.⁹ Students must have senior hours, be in good academic standing, and have completed the required CHSS Core course and INTG 3301 before registering for INTG 4301.**Notes**

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The Texas Higher Education Coordinating Board (THECB) marketable skills initiative is part of the state's **60x30TX plan** and was designed to help students articulate their skills to employers. Marketable skills are those skills valued by employers and/or graduate programs that can be applied in a variety of work or education settings and may include interpersonal, cognitive, and applied skill areas.

The BS in Integrated Studies: Sustainable Community Management Concentration is designed to provide graduates with the following marketable skills:

- Integration of diverse fields and perspectives.
- Innovative problem-solving abilities.
- Flexibility and adaptability.
- Policy and financial management for public impact.
- Geo-spatial analysis for strategic planning.
- Cross-sector operational coordination.