



Bachelor of Science, Construction Management

CORE REQUIREMENTS

Department of Engineering Technology 936.294.1223 engtech@shsu.edu

| 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) | | | |
| Pre-Calculus Algebra | 3 | MATH 1314 | MATH 1314 |
| Life & Physical Sciences (6 hours) | | | |
| Choose <u>two</u> courses from your current Texas community college's core approved list. | | | |
| Language, Philosophy, & Culture (3 hours) | | | |
| 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 | HIST 1301 |
| United States History Since 1876 | 3 | HIST 1302 | HIST 1302 |
| Government/Political Science (6 hours) | | | |
| American Government | 3 | GOVT 2305 | POLS 2305 |
| Texas Government ² | 3 | GOVT 2306 | POLS 2306 |
| Social & Behavioral Sciences (3 hours) | | | |
| 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 REQUIREMENTS

Full degree can be found here: <https://www.shsu.edu/academics/engineering-technology/>

| Course Name | Hours | TCCNS | SHSU |
|--|-------|------------------|------------------|
| Wood Frame Construction | 3 | ARCH 2312 | ETCM 1363 |
| Surveying | 3 | ENGR 1307 | ETCM 2350 |
| Architectural Design | 3 | ARCH 2603 | ETCM 2363 |
| Plane Trigonometry | 3 | MATH 1316 | MATH 1316 |
| Pre-Calculus Algebra | 3 | MATH 1314 | MATH 1314 |
| General Phy-Mechanics & Heat w/lab | 4 | PHYS 1301 & 1101 | PHYS 1301 & 1101 |
| General Phy-Snd, Lght, Elec, & Mag w/lab | 4 | PHYS 1302 & 1102 | PHYS 1302 & 1102 |

*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.
 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.
 A minor is not required for this program.