Associate in Science Civil Engineering Technology 60 Credit Hours



www.FSW.edu/sobt

Suggested Course Sequencing / 2 Year Plan

AS-CIVIL ENGINEERING TECHNOLOGY 60 Credit Hours

| First Year Fall Semester | Credits | Met √ | First Year Spring Semester $ Credits $ $ Met_{} $ First Year Summer Semester | | Credits | Met √ | |
|---|---------|----------|--|----|--|----------|--|
| SLS 1515 Cornerstone Experience** | 3 | | BCN 1272 Blueprint Reading Spring Only | 3 | ETD 1103 Engineering Graphics I Summer Only | 4 | |
| BCN1040 Introduction to Sustainability in Construction <i>Fall Only</i> | 3 | | ETD 1320 Computer Aided Drafting | 3 | EGS 1001 Introduction to Engineering | 3 | |
| ENC 1101 Composition I | 3 | | ENC 1102 English Comp II OR ENC 2210 Technical Writing | 3 | General Education Core Humanities | 3 | |
| General Education Core Mathematics | 3 | | General Education Core Natural Sciences | 3 | | | |
| Total | 12 | | Total | 13 | Total | 10 | |

| Second Year Fall Semester | Credits | Met √ | Second Year Spring Semester | Credits | Met √ |
|---|---|---|---|---------|-------|
| SUR 1100 Surveying Fall Only | 3 | | SUR 2202 Construction Layout for Surveyors Spring Only | 4 | |
| GIS 1040 Geographic Information Systems (GIS) Fall Only | 3 | GIS 1045 Geographic Information Systems (GIS) Customization Spring Only | | 3 | |
| BCN 2710 Construction Procedures Fall Only | ruction Procedures Fall Only 4 General Education Core Social Sciences | | 3 | | |
| ETD 2551 Civil Engineering Graphics Fall Only | | | ETD 2930 Special Topics/Capstone Engineering Technologies Contact your Advisor to register | 1 | |
| | | | EGN 2207 Planning and Estimation Spring Only | 3 | |
| Total | 13 | | Total | 14 | |

NOTE: Course sequences provided on this page are formatted to help ensure the most direct path to program completion. Deviation may add to the overall time to complete the degree, as many courses require prerequisites or are not offered every term.

**College Requirement: Cornerstone Experience SLS 1515 - All incoming degree-seeking students who have earned less than 30 credits are required to take and successfully complete SLS 1515 in the first semester. Minimum grade required to complete SLS 1515 is a "C" or higher.

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