## Associate in Science Civil Engineering Technology

**60 Credit Hours** 



SCHOOL OF BUSINESS AND TECHNOLOGY

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## Suggested Course Sequencing / 2 Year Plan

AS, CIVIL ENGINEERING TECHNOLOGY 60 Credit Hours

| First Year Fall Semester  | Credits | ${{\rm Met}\atop }$ | First Year Spring Semester                              | Credits | ${\displaystyle \mathop{\rm Met}_{}}$ | First Year Summer<br>Semester                         | Credits | $\overset{Met}{\checkmark}$ |
|---|---------|---------------------|---|---------|---------------------------------------|---|---------|-----------------------------|
| SLS 1515 Cornerstone Experience**                                       | 3       |                     | BCN 1272 Blueprint Reading <i>Spring</i><br><i>Only</i> | 3       |                                       | ETD 1103 Engineering<br>Graphics I <i>Summer Only</i> | 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 Composition II                                 | 3       |                                       | General Education Core<br>Humanities                  | 3       |                             |
| MAC 1105 College Algebra  | 3       |                     | MAC 1114 Trigonometry                                   | 4       |                                       |   |         |                             |
| Total   | 12      |                     | Total   | 13      |                                       | Total   | 10      |                             |

| Second Year Fall Semester                  | Credits  | Met √  | Second Year Spring Semester             | Credits | Met √ |
|--|--|--|---|---------|-------|
| SUR 1100 Surveying Fall Only               | 4  |  | SUR 2140 Advanced Surveying Spring Only |         |       |
|  |  | GIS 1045 Geographic Information Systems (GIS) Customization<br>Spring Only | 3                                       |         |       |
| BCN 2710 Construction Procedures Fall Only | 4  |  | General Education Core Social Sciences  | 3       |       |
| General Education Core Natural Sciences    | I Education Core Natural Sciences 3 ETD 2930 Special Topics/Capstone Engineering Technologies   Contact your Advisor to register 3 |  | 1                                       |         |       |
| Total                                      | 14   |  | Total                                   | 11      |       |

**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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