

ASSOCIATE OF APPLIED SCIENCE IN ENGINEERING TECHNOLOGY: CIVIL ENGINEERING TECHNOLOGY 2021-2022

| FRESHMAN YEAR FALL | CREDITS | COMPLETED |
|---|---------|--------------------------|
| DDSN 119 Technical Graphics I | 3 | <input type="checkbox"/> |
| CAPP 151 MS Office | 3 | <input type="checkbox"/> |
| ETCC 173 Arch. Cnst Materials | 3 | <input type="checkbox"/> |
| CATEGORY VII: IT 100 Intro to Technology | 3 | <input type="checkbox"/> |
| M 121 College Algebra | 3 | <input type="checkbox"/> |

TOTAL CREDITS 15

| SOPHOMORE YEAR FALL | CREDITS | COMPLETED |
|---|---------|--------------------------|
| ECIV 230 Cnst. Mgmt. & Bid Estimation | 3 | <input type="checkbox"/> |
| EGEN 203 Applied Mechanics | 3 | <input type="checkbox"/> |
| CATEGORY III: PHSX 205 College Physics I | 3 | <input type="checkbox"/> |
| CATEGORY III: PHSX 206 College Physics I Lab | 1 | <input type="checkbox"/> |
| STAT 216 Introduction to Stats | 3 | <input type="checkbox"/> |
| Advisor Approved Electives | 3 | <input type="checkbox"/> |

TOTAL CREDITS 16

| FRESHMAN YEAR SPRING | CREDITS | COMPLETED |
|--|---------|--------------------------|
| CAPP 266 Advanced MS Excel Applications | 3 | <input type="checkbox"/> |
| DDSN 114 Intro to CAD | 3 | <input type="checkbox"/> |
| IT 111 Industrial Safety/Waste Management | 2 | <input type="checkbox"/> |
| M 112 Trigonometry & Complex Numbers | 2 | <input type="checkbox"/> |
| CATEGORY I: College Writing I | 3/4 | <input type="checkbox"/> |
| CATEGORY I: COMX 111 Intro to Public Speaking | 3 | |

TOTAL CREDITS 16/17

| SOPHOMORE YEAR SPRING | CREDITS | COMPLETED |
|--|---------|--------------------------|
| CATEGORY III: CHMY 121 Intro to College Chemistry & Lab | 4 | <input type="checkbox"/> |
| DDSN 245 Civil Drafting | 3 | <input type="checkbox"/> |
| EGEN 208 Applied Strength of Materials | 3 | <input type="checkbox"/> |
| M 162 Applied Calculus | 3 | <input type="checkbox"/> |
| SRVY 230 Intro to Srvy for Engineers | 3 | <input type="checkbox"/> |

TOTAL CREDITS 16



THE VALUE OF YOUR CIVIL ENGINEERING TECHNOLOGY DEGREE



The Associates degree program prepares students to work as part of an engineering and/or construction team. Graduates will be able to apply the fundamentals of civil engineering and design within the context of materials, planning, surveying, construction, and drafting. Graduates of the Associates degree program will be eligible for entry-level positions with engineering firms, land surveying companies, materials testing companies, utility companies, construction firms, and more.

15 TO FINISH

WANT TO GRADUATE ON TIME? SAVE MONEY? GET BETTER GRADES?

15

You're going to need 15. That's the number of credits you need to take each semester to graduate on time. Sure, you can take less and still receive some scholarships and funding. But unless you take 15 credits a semester (or 30 a year), you're looking at an extra year or more in order to graduate. Know the courses you need to graduate, and meet with your advisor to map out a plan to earn your degree on time.