2016 - 2017 Old Dominion University Catalog Bachelor of Science in Engineering Technology (Civil Engineering Technology)

This is a sample four year curriculum with a suggested ordering of courses. Students have the flexibility of re-ordering as needed.

YEAR 1 - FRESHMAN (30 CREDITS) FALL SEMESTER (15 credits) SPRING SEMESTER (15 credits) General Education and Major Coursework: Credit Hours General Education and Major Coursework: Credit Hours **CET 120** 3 Human Creativity 3 ENGN 110 2 ENGT 111 2 3 MATH 162M 3 **MATH 163** CHEM 121N 3 PHYS 111N 4 CHEM 122N ENGL 110C (C or better required) 3 1 Human Behavior 3 YEAR 2 - SOPHOMORE (34 CREDITS) FALL SEMESTER (17 credits) SPRING SEMESTER (17 credits) General Education and Major Coursework: Credit Hours General Education and Major Coursework: Credit Hours **CET 200** 3 **CET 205** 3 MATH 211 CET 220 (C or better required) 4 3 4 **CET 345W** 2 PHYS 112N 3 ENGL 211C (C or better required) 3 **EET 305** CET 210 3 COMM 101R 3 3 ENMA 480 (Satisfies Philosophy and Ethics) YEAR 3 - JUNIOR (30 CREDITS) FALL SEMESTER (16 credits) SPRING SEMESTER (14 credits) General Education and Major Coursework: Credit Hours Major Coursework: Credit Hours CET 301 3 **CET 340** 3 CET Elective** 3 CET 341W 2 **CET 330** 3 CET 360**** 3 **MET 335W** 1 CET Elective** 3 Upper Division Gen Education*** 3 ENMA 302 3 Literature 3 YEAR 4 - SENIOR (32 CREDITS) FALL SEMESTER (16 credits) SPRING SEMESTER (16 credits) Major Coursework: Credit Hours General Education and Major Coursework: Credit Hours **CET 355** 3 CET 410 or CET 450 3 **CET 440** ENGT 435W (grade of C or better required) 3 3 CET Elective** 3 CET Elective** 3 Upper Division Gen Education*** 3 3 CET Elective** 3 Impact of Technology 3 Interpreting the Past ENGT 434 1 ENGN 401 1

TOTAL CREDIT HOURS: 126

*Does not include the University's General Education Language and Culture Requirement. Additional Hours may be required.

**Declaring a concentration is not mandatory. However, if a concentration is declared, at least three courses must be taken from that concentration area. The remaining two courses can be taken from any of the other available concentrations.

***One or more additional courses will be required to complete a minor. See advisor for details.

****Students with an interest in construction, design or site development may substitue an alternate course with approval of their advisor.

The General Education Information Literacy and Research and Philosophy and Ethics are met through the major.

Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, a grade of C or better in all courses required for the major, including prerequisite courses, 120 credit hours, which must include both a minimum of 30 credit hours overall and 12 credit hours in upper-level courses in the major program from Old Dominion University, completion of ENGL 110C, ENGL 211C or 221C or 231C, and a writing intensive (W) course in the major with a grade of C or better, and completion of Senior Assessment.