

2018 - 2019 Old Dominion University Catalog

Bachelor of Science in Engineering Technology

Civil Engineering Technology Concentration

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)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
CET 120	3
ENGN 110	2
MATH 162M	3
CHEM 121N	3
CHEM 122N	1
Human Behavior	3

SPRING SEMESTER (15 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
Human Creativity	3
ENGT 111	2
MATH 163	3
PHYS 111N	4
ENGL 110C (C or better required)	3

YEAR 2 - SOPHOMORE (34 CREDITS)

FALL SEMESTER (17 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
CET 200	3
MATH 211	4
PHYS 112N	4
ENGL 211C (C or better required)	3
CET 210	3

SPRING SEMESTER (17 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
CET 205	3
CET 220 (C or better required)	3
CET 345W	2
EET 305	3
COMM 101R	3
ENMA 480 (Satisfies Philosophy and Ethics)	3

YEAR 3 - JUNIOR (30 CREDITS)

FALL SEMESTER (16 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
CET 301	3
CET Elective**	3
CET 330	3
MET 335W	1
Upper Division Gen Education***	3
Literature	3

SPRING SEMESTER (14 credits)

<u>Major Coursework:</u>	<u>Credit Hours</u>
CET 340	3
CET 341W	2
CET 260****	3
CET Elective**	3
ENMA 302	3

YEAR 4 - SENIOR (32 CREDITS)

FALL SEMESTER (16 credits)

<u>Major Coursework:</u>	<u>Credit Hours</u>
CET 355	3
CET 440	3
CET Elective**	3
Upper Division Gen Education***	3
Interpreting the Past	3
ENGT 434	1

SPRING SEMESTER (16 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
CET 410 or CET 450	3
ENGT 435W (grade of C or better required)	3
CET Elective**	3
CET Elective**	3
EET 370T (Meets Impact of Technology Req.)	3
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 substitute 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.