

2016- 2017 Old Dominion University Catalog
Bachelor of Science in Engineering Technology
(Electrical Engineering Technology - Computer 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 (32 CREDITS)

FALL SEMESTER (16 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
EET 120	3
EET 125	2
ENGN 110	2
MATH 162M	3
ENGL 110C (C or better required)	3
Human Behavior Way of Knowing	3

SPRING SEMESTER (16 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
EET 110	3
ENGT 111	2
MATH 163	3
PHYS 111N	4
Laboratory Science**	4

YEAR 2 - SOPHOMORE (31 CREDITS)

FALL SEMESTER (16 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
EET 200	3
EET 205	2
EET 210	3
PHYS 112N	4
CS 150	4

SPRING SEMESTER (15 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
EET 220	3
ENGL 211C (C or better required)	3
MATH 211	4
CS 250	4
CS 252	1

YEAR 3 - JUNIOR (32 CREDITS)

FALL SEMESTER (17 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
EET 300	3
EET 305	3
EET 310	3
EET 315	2
CS 361	3
Literature Way of Knowing	3

SPRING SEMESTER (15 credits)

<u>Major Coursework:</u>	<u>Credit Hours</u>
EET 312	4
EET 320	3
EET 325	2
EET 330	3
CS 350	3

YEAR 4 - SENIOR (33 CREDITS)

FALL SEMESTER (18 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
EET 335	2
Senior Electives (EET)	3
EET 370T	3
Senior Electives (CS)	6
Interpreting the Past of Knowing	3
ENGT 434	1

SPRING SEMESTER (15 credits)

<u>General Education and Major Coursework:</u>	<u>Credit Hours</u>
ENGT 435W (grade of C or better required)	3
Senior Elective (EET)	3
COMM 101R	3
Human Creativity Way of Knowing	3
ENMA 480 (Satisfies Philosophy and Ethics)	3

TOTAL CREDIT HOURS: 128

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

**CHEM 121N and CHEM 122N are recommended, especially for those who plan to take the Fundamental of Engineering Examination.

The General Education requirements in Information Literacy and Research, Impact of Technology 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.

