

2018-2019 Catalog Old Dominion University

Bachelor of Science in Occupational and Technical Studies -Technology Education 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)		SPRING SEMESTER (16 credits)		SUMMER SEMESTER	
<u>General Education Courses:</u>	<u>Credit Hours:</u>	<u>General Education Courses:</u>	<u>Credit Hours:</u>		
ENGL 110C	3	Literature	3		
Oral Communication	3	STAT 130M	3		
MATH 102M or 103M	3	Human Behavior: PSYC 201S	3		
Interpreting the Past	3	Philosophy and Ethics	3		
<u>Major Courses:</u>		<u>Major Courses:</u>			
STEM 251G (meets Info Literacy req.)	3	MET 120	3		
STEM 101	1	STEM 102	1		
YEAR 2 - SOPHOMORE (32 CREDITS)					
FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)		SUMMER SEMESTER	
<u>General Education Courses:</u>	<u>Credit Hours:</u>	<u>General Education Courses:</u>	<u>Credit Hours:</u>		
Nature of Science: PHYS 111N	4	Nature of Science: BIOL 121N/122N	4		
ENGL 211C, or 221C or 231C	3	Human Creativity	3		
<u>Major Courses:</u>		<u>Major Courses:</u>			
STEM 231	3	STEM 221	3		
STEM 241	3	STEM 242	3		
STEM 201	3	STEM 202	3		
YEAR 3 - JUNIOR (30 CREDITS)					
FALL SEMESTER (15 credits)		SPRING SEMESTER (15 credits)		SUMMER SEMESTER	
<u>Major Courses:</u>	<u>Credit Hours:</u>	<u>Major Courses:</u>	<u>Credit Hours:</u>		
STEM 320	3	STEM 330	3		
CHEM 103	3	STEM 351	3		
STEM 382	3	STEM 110T	3		
STEM 350	3	STEM 360	3		
<u>General Education Course:</u>		<u>General Education Course:</u>			
Language & Culture (may be waived)	3	Language & Culture (may be waived)	3		
YEAR 4 - SENIOR (26 CREDITS)					
FALL SEMESTER (12 credits)		SPRING SEMESTER (14 credits)		SUMMER SEMESTER	
<u>Major Courses:</u>	<u>Credit Hours:</u>	<u>Major Courses:</u>	<u>Credit Hours:</u>		
STEM 401	3	STEM 485	9		
SEPS 450	3	STEM 402	3		
SEPS 401	3	Elective*	2		
STEM 370T (meets Impact of Technology)	3				

*Consult catalog and advisor for options.

Requirements for graduation include a minimum cumulative grade point average of 2.75 overall, in the major, and professional education core, an earned passing grade in student teaching, a grade of C- (1.7) or better in all courses required for the major, including professional education core 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 (2.0) or better, and completion of Senior Assessment.

See catalog for licensure requirements.