

## 2025-2026 Old Dominion University Catalog

### Bachelor of Science in Occupational and Technical Studies with a Major in Industrial Technology w/VCCS Equivalencies

*Sample four year curriculum with a suggested ordering of courses. Students may re-order as needed.*

*\* indicates not automatically waived with transferrable associates degree, C or better required for transfer. Courses in green are waived by the completion of an Associate degree (Not eligible for Applied Associate degrees).*

YEAR 1 - FRESHMAN (30 CREDITS)			
FALL SEMESTER (15 credits)		SPRING SEMESTER (15 credits)	
<u>General Education Courses:</u>	<u>VCCS Equivalency:</u>	<u>General Education Courses:</u>	<u>VCCS Equivalency:</u>
ENGL 110C	<a href="#">Transfer Equivalency Guide*</a>	Literature	<a href="#">Transfer Equivalency Guide</a>
Elective or Foreign Language (If required)	<a href="#">Transfer Equivalency Guide</a>	Elective or Foreign Language (If required)	<a href="#">Transfer Equivalency Guide</a>
MATH 102M or 103M or higher	<a href="#">Transfer Equivalency Guide*</a>	PSYC 201S	<a href="#">Transfer Equivalency Guide*</a>
Interpreting the Past	<a href="#">Transfer Equivalency Guide</a>	Human Creativity	<a href="#">Transfer Equivalency Guide</a>
<u>Major Course:</u>		<u>Major Course:</u>	
STEM 251G	<a href="#">Transfer Equivalency Guide*</a>	SEPS 195	
YEAR 2 - SOPHOMORE (32 CREDITS)			
FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)	
<u>General Education Courses:</u>	<u>VCCS Equivalency:</u>	<u>General Education Courses:</u>	<u>VCCS Equivalency:</u>
Nature of Science I	<a href="#">Transfer Equivalency Guide</a>	Nature of Science II	<a href="#">Transfer Equivalency Guide</a>
ENGL 211C or 231C	<a href="#">Transfer Equivalency Guide*</a>	Philosophy & Ethics	<a href="#">Transfer Equivalency Guide</a>
<u>Major Courses:</u>		<u>Major Courses:</u>	
ACCT 201	ACC 211*	STEM 221	IND 180 or 185*
STEM 241	ELE 113, 114, 115, 120 121, 122, 130, 150 or 157*	STEM 242	ELE 143, 144, 156, 157, 160, 169, 201, 202, 225, 233, 234, 238, 239 or 240*
STEM 231	IND 102, 113+114 or 115*	STAT 130M	<a href="#">Transfer Equivalency Guide*</a>
YEAR 3 - JUNIOR (30 CREDITS)			
FALL SEMESTER (15 credits)		SPRING SEMESTER (15 credits)	
<u>Major Courses:</u>	<u>VCCS Equivalency:</u>	<u>Major Courses:</u>	<u>VCCS Equivalency:</u>
MKTG 311		HMSV 339 (meets Oral Communication)	
MGMT 325		MGMT 330 or 340	
SEPS 302		STEM 382	
STEM 320		Minor or Upper-Division General Education**	
STEM 351		SEPS 395	
YEAR 4 - SENIOR (28 CREDITS)			
FALL SEMESTER (15 credits)		SPRING SEMESTER (13 credits)	
<u>Major Courses:</u>	<u>VCCS Equivalency:</u>	<u>Major Courses:</u>	<u>VCCS Equivalency:</u>
STEM 370T (Satisfies Impact of Technology)		SEPS 402	
SEPS 400		SEPS 481	
STEM 365		STEM 495	
Approved Business Elective**		Minor or Upper-Division General Education**	
Minor or Elective		Approved Business Elective**	

\*\* Consult with catalog and Advisor

Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, 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 231C, and a writing intensive (W) course in the major with a grade of C (2.0) or better, and completion of Senior Assessment.