2024-2025 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)	
General Education Courses:	VCCS Equivalency:	General Education Courses:	VCCS Equivalency:
ENGL 110C	Transfer Equivalency Guide*	Literature	Transfer Equivalency Guide
Elective or Foreign Language (If required)	<u>Transfer Equivalency Guide</u>	Elective or Foreign Language (If required)	Transfer Equivalency Guide
MATH 102M or 103M or higher	Transfer Equivalency Guide*	PSYC 201S	Transfer Equivalency Guide*
Interpreting the Past Major Course:	<u>Transfer Equivalency Guide</u>	Human Creativity <u>Major Course:</u>	Transfer Equivalency Guide
STEM 251G	<u>Transfer Equivalency Guide*</u>	MET 120	CAD 114, 115, 151, 152, 201, 202, 203, 231, 232, 233, EGR 110, 115 OR 111 & 112 (combined) *
YEAR 2 - SOPHOMORE (32 CREDITS)			
FALL SEMESTER (16 credits)		SPRING SEMESTER (16 credits)	
General Education Courses:	VCCS Equivalency:	General Education Courses:	VCCS Equivalency:
Nature of Science I	<u>Transfer Equivalency Guide</u>	Nature of Science II	<u>Transfer Equivalency Guide</u>
ENGL 211C or 231C	<u>Transfer Equivalency Guide*</u>	Philosophy & Ethics	<u>Transfer Equivalency Guide</u>
Major Courses: ACCT 201	ACC 211*	Major Courses: STEM 221	IND 180 or 185*
ACC1 201			
STEM 241	ELE 113, 114, 115, 120 121, 122, 13 150 or 157*	^{0,} 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	<u>Transfer Equivalency Guide*</u>
YEAR 3 -JUNIOR (30 CREDITS)			
FALL SEMESTER (15 credits)		SPRING SEMES	TER (15 credits)
Major Courses:	VCCS Equivalency:	Major Courses:	VCCS Equivalency:
MKTG 311		HMSV 339 (meets Oral Communication)	
MGMT 325		MGMT 330 or 340	
SEPS 302		STEM 382	
STEM 321		Minor or Upper-Division General Education**	
STEM 351		SEPS 395	
YEAR 4 - SENIOR (28 CREDITS)			
FALL SEMESTER (15 credits)		SPRING SEMESTER (13 credits)	
Major Courses:	VCCS Equivalency:	Major Courses:	VCCS Equivalency:
STEM 370T (Satisfies Impact of Technology)		SEPS 402	
SEPS 400		SEPS 481	
STEM 365		STEM 495	

^{**} Consult with catalog and Advisor

Approved Business Elective**

Minor or Elective

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.

Minor or Upper-Division General Education**

Approved Business Elective**