

**2015-2016 Old Dominion University Catalog**  
**Bachelor of Science in Occupational and Technical Studies (Industrial Technology Concentration)**  
**w/VCCS Equivalencies**

*This is a sample four year curriculum with a suggested ordering of courses. Students have the flexibility of re-ordering as needed.  
 \*Indicates a department requirement, not waived with transferrable associate's degree. C or better required.*

**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	ENG 111*	Literature	<a href="#">Transfer Guide</a>
Oral Communication	<a href="#">Transfer Guide</a>	Human Creativity	<a href="#">Transfer Guide</a>
MATH 102M, 103M or STAT 130M	<a href="#">Transfer Guide*</a>	PSYC 201S	PSY 200, 201 or 202*
Language & Culture (may be waived, see catalog)	<a href="#">Transfer Guide</a>	Language & Culture (may be waived)	<a href="#">Transfer Guide</a>
<u>Major Course:</u>		<u>Major Course:</u>	
STEM 251G	ETR 160*	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)**

<u>General Education Courses:</u>	<u>VCCS Equivalency:</u>	<u>General Education Courses:</u>	<u>VCCS Equivalency:</u>
Nature of Science I: PHYS 101	PHY 100 or 101*	Nature of Science II: PHYS 102	PHY 102*
ENGL 211, 221 or 231	ENG 112, 210, 115, or 131*	Philosophy & Ethics	<a href="#">Transfer Guide</a>
<u>Major Courses:</u>		Interpreting the Past	<a href="#">Transfer Guide</a>
ACCT 201	ACC 211*	<u>Major Courses:</u>	
STEM 241	ELE 113, 114, 115, 120 121, 122, 130, 150 or 157*	STEM 221	IND 180 or 185*
STEM 231	IND 102, 113+114 or 115*	STEM 242	ELE 143, 144, 156, 157, 160, 169, 201, 202, 225, 233, 234, 238, 239 or 240*

**YEAR 3 -JUNIOR (30 CREDITS)**

**FALL SEMESTER (15 credits)**

**SPRING SEMESTER (15 credits)**

<u>General Education and Major Courses:</u>	<u>VCCS Equivalency:</u>	<u>Major Courses:</u>	<u>VCCS Equivalency:</u>
MKTG 311		HMSV 339	
MGMT 325		MGMT 340	
STEM 302		Upper Division General Education**	
STEM 321		Upper Division General Education**	
STEM 351		STEM 382	

**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		SEPS 402	
SEPS 400		Approved Business Elective**	
PSYC 303		Upper Division General Education**	
Approved Business Elective**		Upper Division General Education**	
Approved Business Elective**		Elective**	

\*\* Consult with catalog and Chief Departmental Advisor

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.