

2019-2020 Old Dominion University Catalog
Bachelor of Science in Occupational and Technical Studies-
Industrial Technology Concentration
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
Language and Culture I (may be waived)
Mathematical Skills
Interpreting the Past
Major Course:

ENG 111*
[Transfer Guide](#)
[Transfer Guide](#)
[Transfer Guide](#)

Literature
Language and Culture II (may be waived)
 Human Behavior: PSYC 201S
Human Creativity
Major Course:

[Transfer Guide](#)
[Transfer Guide](#)
 PSY 200 or 201*
[Transfer Guide](#)

STEM 251G (Satisfies Info Literacy and Research)

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)

General Education Courses:

VCCS Equivalency:

General Education Courses:

VCCS Equivalency:

Nature of Science I
 ENGL 211, 221 or 231
Major Courses:

ENG 112, 210, 115, or 131*

Nature of Science II
Philosophy & Ethics
Major Courses:

[Transfer Guide](#)
[Transfer Guide](#)

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 or higher

MTH 155, 245, 161, 162 or 167*

YEAR 3 -JUNIOR (30 CREDITS)

FALL SEMESTER (15 credits)

SPRING SEMESTER (15 credits)

General Education and Major Courses:

VCCS Equivalency:

Major Courses:

VCCS Equivalency:

MKTG 311
 MGMT 325
 STEM 302
 STEM 321
 STEM 351

HMSV 339 (meets Oral Communication)
 MGMT 330 or 340
 Upper Division General Education**
 Upper Division General Education**
 STEM 382

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 400
 PSYC 303
 Approved Business Elective**
 Approved Business Elective**

SEPS 402
 Approved Business Elective**
 Upper Division General Education**
 Upper Division General Education**
 Elective**

** Consult with catalog and Chief Departmental Advisor

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

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 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.