

# Central Virginia Community College/Old Dominion University

2018-2019 Catalog

## ARTICULATION AGREEMENT

Associate of Applied Science in Engineering Technology with General Education Courses to

Bachelor of Science in Engineering Technology - Civil Engineering Technology Program

Central Virginia Community College

Old Dominion University

Associate of Applied Science

Equivalency

Central Virginia Community College	Old Dominion University
MTH 167 PreCalculus with Trigonometry*	MATH 163 Precalculus II
DRF 201 Computer Aided Draft. and Design I*	CET 120 Computer-Aided Drafting
ECO 120 Survey of Economics	ECON 200S Basic Economics
EGR 100 Engineering Technology Orientation*	ENGN 1ELE Elective
EGR 127 Introduction to Computer Programming*	CS 1ELE Elective**
ENG 111 College Composition I*	ENGL 110C English Composition
SDV 100 College Success Skills	UNIV 101 University Orientation
EGR 135 Statics for Engineering Technology*	CET 200 Statics
MTH 263 Calculus with Analytic Geometry I*	MATH 211 Calculus I

EGR 136 Strength of Materials for Eng. Tech.*	CET 220 Strength of Materials
DRF 161 Blueprint Reading I*	STEM 1ELE Elective**
DRF 241 Parametric Solid Modeling <small><a href="http://www.odu.edu/transfer/vccs-transfer-guide.html">http://www.odu.edu/transfer/vccs-transfer-guide.html</a></small>	MET 240 Comp Solid Modeling (Substitute for ENGN 110)
CIV 220 Structural Analysis*	ENGN 2ELE Elective**
CIV 240 Fluid Mechanics and Hydraulics*	ENGN 1ELE Elective (Substitute for CET 330)
MECH 241 Mechanics III – Dynamics for	Elective (Substitute for

<http://www.odu.edu/transfer/vccs-transfer-guide.html>

