

2018-2019 Catalog
ARTICULATION AGREEMENT
 Associate of Applied Science in Mechanical Design Technology
 with General Education Courses to

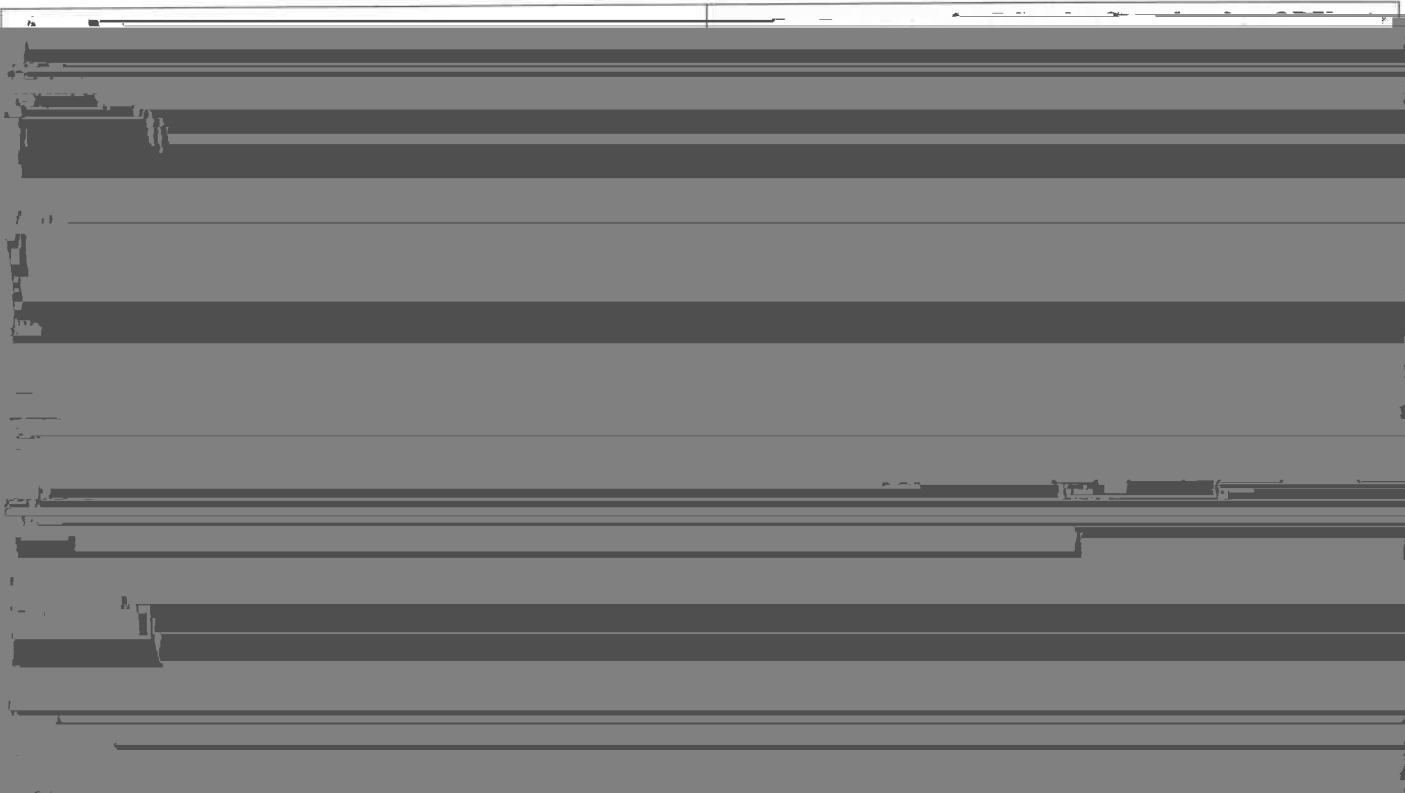
~~Bachelor of Science in Engineering Technology, Mechanical Engineering Technology~~

Total Credits in AAS degree	67	Transfer Credits from AAS Degree	67
Additional Required Courses for BS Degree		ODU Equivalency	

Blue Ridge Community College
Associate of Applied Science

Old Dominion University
Equivalency

CAD	140	Technical Drawin *	3	MET	120	Com uter Aided Drafting	3
EGR	120	Introduction to Engineering*	2	ENGM	110	Ex. Lab. Engineering	2



EET	355	Electrical Laboratory	1
MET	300	Thermodynamics	3
MET	320	Design of Machine Elements	3
EET	305	Adv. Technical Analysis	3
MET	330	Fluid Mechanics	3
MET	335W	Fluid Mechanics Laboratory	1
MET	350	Thermal Applications	3
MET 370 & 386		Automation and Controls & Automation and Controls Lab	4
ENMA	480	Ethics and Philosophy in Engineering Applications	3
MET	387	Power and Energy Laboratory	2
ENGT	434	Intro to Senior Project	1
ENGN	401	Fund. of Engineering Review	1
ENGT	435W	Senior Design Project (grade of C or better required)	3

Note: The lower division general education requirements will be met by completion of all courses outlined in this program agreement.

***Student must earn C or better for course to transfer.**

**To participate in this articulation agreement please visit Old Dominion University's website to complete The Letter of Intent:
<http://www.odu.edu/transfer/vccs>**

Completion of this articulation agreement alone does not guarantee admission to Old Dominion University. All students must meet the requirements set by the Office of Admissions and the Guaranteed Admissions Agreement (GAA). Please visit admissions.odu.edu for more information regarding guaranteed admission to

Old Dominion University.	Senior Electives (MET)	12
	Minor Students must select from any minor in either the College of Engineering and	12