

Tidewater Community College: Associate of Applied Science in Mechanical Engineering Technology  
 Old Dominion University: BS in Engineering Technology, Mechanical Engineering Technology

2021-2024

AAS Transfer Agreement Guide

Complete at Tidewater Community College					Complete at Old Dominion University		
AAS DEGREE REQUIREMENT		ODU EQUIVALENCY			BACHELOR'S DEGREE REQUIREMENT		
TCC Course	credits	C= Grade C REQ G = Gen ED M = Major REQ	ODU Equivalent Course	Notes	ODU Course	Credits	Notes
ENG 111	3	C G M	ENGL 110C		Liberal Arts Requirement	6	See note 4 below
ENG 112	3	C G M	ENGL 211C		MET 300	3	
CHM 111	4	C M	CHEM 121N/122N		MET 310	3	
MTH 161	3	C G M	MATH 162M		MET 320	3	
SDV 101	1		UNIV 100		MET 330 & 335	4	
Humanities Elective	3	G	Liberal Arts Requirement	See note 1 below	EET 350 & 355	4	
Social Science Elective	3	G	Human Behavior	See note 1 below	MET 350	3	
MTH 162	3	C M	MATH 163		MET 370 & 386	4	
IND 115	4	C M	MET 200		MET 387	2	
CAD 201	4	C M	MET 120		ENGT 305	3	
CAD 241	3	C M	MET 240		ENGT 435W	3	
MEC 131	3	C M	MET 210		ENGT 434 & ENGN 401	2	
MEC 132	3	C M	MET 220		ENMA 480	3	
MEC 135	1	C M	CET 345	See note 2 below	MET Senior Electives	12	
MTH 263	4	C M	MATH 211		Upper-Division General ED	12	
PHY 201 & 202	8	C G M	PHYS 111N & 112N				
CST 100	3	C G M	COMM 101R				
Approved Program Electives	9	C M	STEM 221 and STEM ELEs	See note 3 below			
CREDITS PRE-TRANSFER: 65					CREDITS POST-TRANSFER: 67		

Notes (continued on back):

1. Choose courses from ODU's VCCS Transfer Guide <http://www.odu.edu/transfer/vccs-transfer-guide.html> in the following categories: 3 credits in Philosophy and Ethics, Human Creativity, Literature or Foreign Language; and 3 credits in Human Behavior. Also ensuring these courses fulfill the electives required for the AAS.
2. MEC 135 (CET345) will be used to fulfill MET 225 requirement for BSET MET.
3. Take MEC 111, IND 106 and IND 146 or 150 to fulfill STEM 221; and the additional STEM Electives will be used to fulfill ENGN 110 and ENGT 111 requirements for BSET in MET.
4. These courses can be taken at ODU or VCCS. If taken at VCCS, choose courses from ODU's VCCS Transfer Guide <http://www.odu.edu/transfer/vccs-transfer-guide.html> in the following categories: 6 credits in Philosophy and Ethics, Human Creativity, Literature, Interpreting the Past or Foreign Language. Remaining lower-division general education requirements are met by completion of all courses outlined in this transfer agreement guide.

Notes (continued):

- Lower-Division General Education waiver and course substitutions are not automatic upon enrollment to ODU, students must notify academic advisor for these to be processed upon verification.
- Course requirements listed in this agreement are based on the 2021-2022 catalogs for each institution but are valid until 2024, unless an updated agreement guide was created and is available on the ODU Transfer Pathways website: <https://odu.edu/transfer/transfer-pathways/vccs>.
- Grade of C or higher is required to receive course credit.
- To participate in this transfer agreement guide please visit Old Dominion University's website to complete the Letter of Intent: <http://www.odu.edu/transfer/vccs>
- Completion of this transfer agreement guide 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](http://admissions.odu.edu) for more information regarding guaranteed admission to Old Dominion University.
- 120 min. credits required for graduation.

  
Signature \_\_\_\_\_ Date 2-10-22

Dr. Michelle Woodhouse  
Vice President for Academic Affairs  
Tidewater Community College

 2/22/2022  
Signature \_\_\_\_\_ Date

Dr. Brian Payne  
Vice Provost, Academic Affairs  
Old Dominion University