

Tidewater Community College: Associate of Applied Science in Engineering Technology
2025-2027 Old Dominion University: BS in Engineering Technology, Manufacturing Engineering Technology

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
SDV 101	1		UNIV 110		Human Behavior	6	See note 3 below*
MTH 161 & MTH 162	6	C M	MATH 162M & MATH 163		STAT 330	3	MTH 283 if taken at VCCS*
Humanities Elective	3	G	Liberal Arts Requirement	See note 1 below	MFET 235	3	
History Elective	3	G	Interpreting the Past	See note 1 below	MFET 310	3	
PHY 201	4	C G M	PHYS 111N		MET 310	3	
MEC 100	2	C M	ENGN 1ELE	See note 2 below	MFET 320	3	
CHM 111	4	C M	CHEM 121N & 122N		MFET 330	3	
MEC 126	3	C M	ENGN 1ELE	See note 2 below	MFET 340	3	
ENG 111 & ENG 112	6	C G M	ENGL 110C & ENGL 211C		ENGT 365	3	
MTH 263	4	C M	MATH 211		ENGT 434	3	
PHY 202	4	C M	PHYS 112N		ENGT 435W	3	
MEC 131	3	C M	ENGT 200		EET 405	3	
AP. ELE: MEC 132	3	C M	ENGT 220		ENMA 301, 302, 401 & 480	12	Engineering Management Minor
AP ELE: CAD 238 or 241	3	C M	ENGT 230		MFET Senior Electives	12	
AP ELE: IND 113, IND 115, or MEC 111	3-4	C M	MET 200				
AP ELE: ETR 279 or 281	3-4	C M	EET 120 & 125				
AP ELE: ELE 234	3	C M	ENGT 270 & 286				
CREDITS PRE-TRANSFER: 60-62					CREDITS POST-TRANSFER: 63		

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 Interpreting the Past. Please consult with your TCC advisor to select the appropriate course.
2. ENGN 121 and ENGN 122 at ODU will be met with the completion of the AAS, MEC 100, MEC 126, and General Education courses as listed in this agreement; Consult ODU advisor.
3. 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: 3 credits in Philosophy and Ethics, Human Creativity, Literature or Foreign Language; and 3 credits in Human Behavior. Remaining lower-division general education requirements are met by completion of all courses outlined in this transfer agreement guide. *These courses are beyond the completion of the AAS degree.

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 2025-2026 catalogs for each institution but are valid until 2027, 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 for more information regarding guaranteed admission to Old Dominion University.
- 120 min. credits required for graduation.
- If you have any questions regarding this agreement, please contact transfercenter@odu.edu.

Michelle Waldner 10-25
Signature Date

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

Signature **Date**

Dr. Janice Hawkins
Vice Provost for Academic Affairs
Old Dominion University