

Tyler/Brightpoint 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 Tyler/Brightpoint Community College					Complete at Old Dominion University		
AAS DEGREE REQUIREMENT		ODU EQUIVALENCY			BACHELOR'S DEGREE REQUIREMENT		
JTCC 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 3 below
MTH 161	3	C G M	MATH 162M		ENGL 211C	3	ENG 112 if taken at VCCS
ELE 150 & ELE 159	7		STEM 241 & STEM 1ELE		COMM 101R	3	CST 100 if taken at VCCS
SDV 100	1		UNIV 110		PHYS 111N & 112N	8	PHY 201 & 202 if taken at VCCS
ITE 115	3		CS 1ELE		MATH 163 & MATH 211	7	MTH 162 & MTH 263 if taken at VCCS
SOC 200	3	G	SOC 201S		MET 225	1	EGR 247 if taken at VCCS
MEC 161	3	C M	MET 200		MET 300	3	
CHM 111	4	C M	CHEM 121N/122N		MET 310	3	
CAD 151	3	C M	MET 120		MET 320	3	
MEC 101	2	C M	ENGN 110		MET 330 & 335	4	
MEC 113	3	C M	STEM 231		EET 350 & 355	4	
PHI 220, PHI 101, or ART 101	3	G	PHIL 230E, PHIL 110P, or HC 1REQ		MET 350	3	
MEC 102	2		ENGN 1ELE		MET 370 & 386	4	
MEC 270	3	C M	ENGN 2ELE	See note 1	MET 387	2	
MEC 195	2		GNRL 1ELE		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 211	4		STEM 320		MET Senior Electives	12	
CAD 242	3		ENGN 2ELE		Upper-Division General ED	12	
CREDITS PRE-TRANSFER: 61					CREDITS POST-TRANSFER: 89		

Notes (continued on back):

- MEC 270 (ENGN 2ELE) will be used to fulfill ENGT 111 requirements for BSET MET.
- 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 5/9/22  
Edward E. Raspiller, Ed.D.  
President  
Tyler/Brightpoint Community College

  
Signature \_\_\_\_\_ Date 5/11/2022  
Dr. Brian Payne  
Vice Provost, Academic Affairs  
Old Dominion University