2024-2025

## Danville Community College: Associate of Applied Science in Integrated Machining Technology Old Dominion University: BS in Engineering Technology, Manufacturing Engineering Technology

## **AAS Transfer Agreement Guide**

Complete at Danville Community College					Complete at Old Dominion University		
AAS DEGREE REQUIREMENT		ODU EQUIVALENCY			BACHELOR'S DEGREE REQUIREMENT		
DCC Course	credits	C= Grade C REQ G = Gen ED M = Major REQ	ODU Equivalent Course	Notes	ODU Course	Credits	Notes
ENG 111 & ENG 131	6	CGM	ENGL 110C & ENGL 231C		Liberal Arts Requirement	9	See note 2
MTH 161 or MTH 167 (instead of MTH 111)	3-5	CGM	MATH 162M (& MATH 163 if MTH 167 taken)		MATH 163 (if needed) & MATH 211	4-7	MTH 162 (if needed) & MTH 263 if taken at VCCS
PSY 200 (instead of HUM 165)	3	G	Human Behavior		CHEM 121N/122N	4	CHM 111 if taken at VCCS
ECO 120	3	G	Human Behavior		PHYS 111N & 112N	8	PHY 201 & 202 if taken at VCCS
SDV 100	1		UNIV 100		ENGT 200	3	EGR 135 if taken at VCCS
HLT 106	2		HE 1ELE		MFET 235	3	
CAD 120	3	СМ	ENGT 230		ENGT 270	3	
MAC 128 & MAC 150	5	CM	MFET 410		ENGT 286	1	
MAC 108	3	CM	MET 200		MET 310	3	
MAC 130 & MAC 251 & MAC 257	9	CM	MFET 440		MFET 310	3	
MAC 134 & MAC 253	5	CM	ENGT 365		MFET 330	3	
MAC 254 & MAC 256	5	CM	MFET 340		EET 405	3	
MAC 255 & MAC 258	5	CM	MFET 460		STAT 330	3	
MAC 224	3	CM	STEM 2ELE		ENGT 434	3	
IND 123	3	СМ	STEM 2ELE		ENGT 435W	3	
IND 138	2	СМ	STEM 2ELE		Manufacturing Senior Elective	3	See note 3
ITE 116	2		CS 1ELE		ENMA 301, 302, 401 & 480	12	Engineering Management Minor
BUS 134	1		BUS 1ELE				
MAC 190 & MAC 290 (Internship)	3		STEM ELE				
CREDITS PRE-TRANSFER: 67-69					CREDITS POST-TRANSFER: 71-74		

Notes (continued on second page):

- 1. ENGN 121, ENGN 122, EET 120 & EET 125, and MFET 320 will be met by completion of the AAS; for students under this agreement only. Consult ODU Advisor.
- 2. These courses can be taken at ODU or VCCS. If taken at VCCS, choose courses from ODU's VCCS Transfer Guide <a href="http://www.odu.edu/transfer/vccs-transfer-quide.html">http://www.odu.edu/transfer/vccs-transfer-quide.html</a> in the following categories: 9 credits in Philosophy and Ethics, Human Creativity, Literature, Interpreting the Past or Foreign Language.
- 3. 12 credits required, but 9 already met with AAS as follows: MFET 410, MFET 440 and MFET 460.

## 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 2024-2025 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: <a href="http://www.odu.edu/transfer/vccs">http://www.odu.edu/transfer/vccs</a>
- > 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 transfercenters@odu.edu.

Signature

Dr. Cornelius Johnson Interim President Danville Community College Signature

Dr. Bonnie Van Lunen Interim Vice Provost for Academic Affairs Date

Old Dominion University