2021-2024

New River Community College: Associate of Applied Science in Electrical Engineering Technology Old Dominion University: BS in Engineering Technology, Electrical Engineering Technology

(Communication Systems, Mechatronics Systems, Embedded Systems, Power Systems, or Computer Engineering Technology Concentration)

AAS Transfer Agreement Guide

Complete at New River Community College					Complete at Old Dominion University		
AAS DEGREE REQUIREMENT		ODU EQUIVALENCY			BACHELOR'S DEGREE REQUIREMENT		
NRCC Course	credits	C= Grade C REQ G = Gen ED M = Major REQ	ODU Equivalent Course	Notes	ODU Course	Credits	Notes
ENG 111	3	CG M	ENGL 110C		Liberal Arts Requirement	9	See note 3 below
CST 100 (instead of CST 137)	3	CGM	COMM101R		ENGL 211C or ENGL 231C	3	ENG 112 or 131 if taken at VCCS
ETR 167	3	C M	EET 120 & EET 125		MATH 163 if need & MATH 211	4	MTH 162 & MTH 263 if taken at VCCS
MTH 161 or MTH 167 (instead of MTH 131)	3-5	CGM	MATH 162M or MATH 163		PHYS 111N & 112N	8	PHY 201 & 202 if taken at VCCS
Social Science Elective	3	G	Human Behavior	See note 1 below	CHEM 121N/122N	4	CHM 111 if taken at VCCS
SDV 100 & HLT/PE ELE	2		UNIV 100 & HLTH/PE ELE		EET 261	3	ETR 261 or 273 if taken at VCCS
ETR 113 & 114	6	C M	EET 110, 200 & 205		ENMA 480	3	
ITE 152	3	G	CS 120G		EET 300	3	
SAF 126	3		GNRL 1ELE		EET 310 & EET 315	5	
ELE 148 & 149	6		STEM 1ELE & STEM 1ELE		EET 320	3	
ETR 203	3	C M	EET 210 & EET 225		EET 325	2	
ELE 211 & ELE 212	7		STEM 2ELE & STEM 2ELE		EET 330	3	
ELE 233	4		STEM 242		EET 363	3	
ELE 246	3		ENGN 1ELE		EET 335	2	
CAD 231	2		MET 120		EET 373	3	
MEC 155	2	C M	ENGN 1ELE	See note 2 below	EET 370	3	
ELE 217	2		STEM 2ELE		ENGT 305	3	
ELE 138	2		STEM 1ELE		ENGT 434 and 435W	4	
ELE 216	3		STEM 2ELE		EET or CS Senior Electives	6	
ELE 239	3		STEM 242		Concentration Specific Courses	6-7	
ELE 298	1	C M	STEM 2ELE	See note 2 below	Minor Courses	9-12	

- 1. Choose a course from ODU's VCCS Transfer Guide http://www.odu.edu/transfer/vccs-transfer-guide.html in the category of Human Behavior, also ensuring it fulfills the elective required for the AAS.
- 2. MEC 155 will be used to fulfill ENGN 110, ELE 298 will be used to fulfill ENGT 111 requirements for BSET in EET for this agreement only.

CREDITS PRE-TRANSFER: 67-69

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: 9 credits in Philosophy and Ethics, Human Creativity, Literature, Interpreting the Past or Foreign Language.

CREDITS POST-TRANSFER:85-89

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 quide 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.

Peter Anderson

3/10/22

Signature

Brian Payne

3/31/2022

Signature

Date

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