Tidewater Community College/Old Dominion University

2020-2021 Catalog ARTICULATION AGREEMENT

Associate of Applied Science in Cyber Security with General Education Courses to Bachelor of Science in Cyber Security

		Fidewater Community College			Ol	d Dominion University	
		Associate of Applied Science		. C. 7.4		Equivalency	
ENG	111	College Composition I*	3	ENGL	110C	English Composition I	3
ENG	112	College Composition II*	3	ENGL	211C	English Composition II	3
ITE	115	Intro. to Computer Applications and Concepts	4	CS	1ELE	Elective	4
CST 100 or 110		Principles of Public Speaking or Intro to Communication	3	COMM	101R	Public Speaking	3
IT Approved Elective		Elective	3-4	ELE		Elective	3-4
SDV	101	Orientation to Computer Science and Information Technology	1	UNIV	100	University Orientation	1
Humanities/ Fine Arts Elective		Choose one course from ODU's Transfer Guide (http://www.odu.edu/transfer/vccs-transfer-guide.html) in any of the following categories: Philosophy and Ethics, Human Creativity, or Literature that fulfills your Fine Arts elective	3	Liberal Arts Courses: Literature, Philosophy and Ethics, Human Creativity			3
MTH	161	Precalculus I*	3	MATH	162M	Precalculus I	3
ECO 120, 201 or 202		Survey of Economics, Prin. of Macro., or Prin. of Microeconomics*	3	ECON 200S, 201S, or 202S		Basic Economics, Prin.of Macro, or Prin. of Micro.	3
ITN	171	Unix I*	4	CS	252	Intro to Unix for Programmers**	4
ITN	260	Network Security Basics*	4	GNRL	2ELE	Elective**	4
ITN	267	Legal Topics in Network Security	3	GNRL	2ELE	Elective	3
ITN	261	Network Attacks, Computer Crime and Hacking*	4	GNRL	2ELE	Elective	4
ITN 262 and 263		Network Communication, Security and Authentication* and Internet/Intranet Firewalls and E-Commerce Security*	8	GNRL	2ELE	Elective	8
ITN	106	Microcomputer Operating Systems	4				
ITN	107	Pers. Comp. Hardware and Troubleshooting	4	GNRL 1ELE		12	
ITN	101	Introduction to Network Concepts*	4				
ITP	100	Software Design*	65-	IT	1ELE	Elective	4
Total Credits for AAS Degree				Transfer Credits from AAS Degree			65-
A	dditio	nal Required Courses for BS Degree				ODU Equivalency	32
Social Sciences or Humanities Electives		Choose two courses from ODU's Transfer Guide (http://www.odu.edu/transfer/vccs-transfer-guide.html) in any of the following categories: Literature, Interpreting the Past, Philosophy and Ethics, Human Creativity, or Language and Culture	6	Liberal Arts Courses: Literature, Interpreting the Past, Philosophy and Ethics, Human Creativity, or Language and Culture			6
Sciences w/Labs		Choose two Science courses w/Lab from ODU's Transfer Guide (http://www.odu.edu/transfer/vccs-transferguide.html)*	8	NS 1 & 2 REQ Nature of Science Knowing		Nature of Science Way of Knowing	8
	Ad	ditional Credits Required	14		2 4		14

Note: The lower division general education requirements will be met by completion of all courses outlined

In this program agreement.

CYSE 200T, CYSE 300, 3 credits of Cyber Principles, 3 credits of Cyber Applications, and program electives are met by the completion of the AAS courses listed on this agreement.

*C or better required on courses listed with an asterisk.

** ITN 260 and ITN 171 are used to fulfill CYSE 250 requirement.

To participate in this articulation agreement please visit Old Dominion University's website to complete the Letter of Intent: http://www.odu.edu/transfer/vccs

Completion of this articulation agreement 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.

Req	uiremen	its for BS to be Completed at (DU			
	I	Departmental Requirements				
IT	201	Intro to Info Systems (pre- requisite for IT 315)	3			
	368 & 493	Capstone	6			
IDS	300W	IDS Theory and Concepts (grade of C or higher required)	3			
Core Requirements						
CYSE	200T, 250 & E 300	These 9 credits are fulfilled with the successful completion of the AAS degree and all other courses listed on this agreement	0			
CYSE						
CYSE	406	3				
CYSE	YSE 425W Cybersecurity Strategy and Policy					
CS	462	Cybersecurity Fundamentals	3			
9 credits in Cyber Principles 6 credits: IT 315 and PHIL 355E Required (3 credits fulfilled with the successful completion of AAS degree and all other courses listed on this agreement)						
requis	s: See Ca ites may its fulfille	its in Cyber Applications atalog for options (Additional pre- be needed depending on courses chosen) ed with the successful completion and all other courses listed on this agreement)	6			
I TEL	Credits to be Taken at ODU					
SUMMARY Transfer Credits from AAS Degree						
						Additional Credits Required
Credits to be Taken at ODU						
Total Credits (120 credits required for graduation)						

Signa hire Date

Dr. Michelle Woodhouse Interim Vice President for Academic Affairs & CAO Tidewater Community College Brian Payne

12/03/2020

Signatur

Date

Dr. Brian Payne

Vice Provost, Academic Affairs Old Dominion University