Tidewater Community College/Old Dominion University

2019-2020 Catalog ARTICULATION AGREEMENT

Associate of Applied Science in Information Systems Technology-Cyber Security with General Education Courses to Bachelor of Science in IDS-Cyber Security

Tidevictor Community College					, ,				
Tidewater Community College					Old Dominion University Equivalency				
Associate of Applied Science			_		T -				
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		
CS 100 or	r 110	Principles of Public Speaking or Intro to Communication	3	COMM	101R	Public Speaking	3		
IT App Elect		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					
MTH	161	Precalculus I*	3	MATH	162M	Precalculus I	3		
ECO 12 or 2		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		
IT] 262 an		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*	4 65 -	IT	1ELE	Elective	4		
	Total Credits for AAS Degree			Transfer Credits from AAS Degree			65- 66		
A	Additional Required Courses for BS Degree			ODU Equivalency					
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					
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 Way of Knowing			8		
Additional Credits Required			14				14		

Note: The lower division general education requirements	Requirements for BS to be Completed at ODU			
will be met by completion of all courses outlined	Departmental Requirements			

In this program agreement.	IT	201	Intro to Info Systems (pre-	3	
CYSE 200T, CYSE 300, 3 credits of Cyber Principles,			requisite for IT 315)		
3 credits of Cyber Applications, and program electives		368 &	Capstone	6	
are met by the completion of the AAS courses listed on	IDS 493				
this agreement.	IDS	300W	IDS Theory and Concepts		
			(grade of C or higher required)	3	
*C or better required on courses listed	Core Requirements				
with an asterisk.	CYSE 200T,		These 9 credits are fulfilled with	0	
	CYSE 250 &		the successful completion of the		
** ITN 260 and ITN 171 are used to fulfill	CYSE 300		AAS degree and all other		
CYSE 250 requirement.			courses listed on this agreement		
	CYSE	301	Cybersecurity Techniques and	3	
			Operations		
To participate in this articulation agreement please visit	CYSE	406	Cyber Law	3	
Old Dominion University's website to complete the Letter	CYSE	425W	Cybersecurity Strategy and	3	
of Intent: http://www.odu.edu/transfer/vccs			Policy		
	CS	462	Cybersecurity Fundamentals	3	
		9 сі	redits in Cyber Principles		
	6 credits: IT 315 and PHIL 355E Required			6	
	(3 credits fulfilled with the successful completion				
Completion of this articulation agreement alone does not	of AAS degree and all other courses listed on this				
guarantee admission to Old Dominion University. All		agreement)			
students must meet the requirements set by the Office of	9 credits in Cyber Applications				
Admissions and the Guaranteed Admissions Agreement	6 credits: See Catalog for options (Additional pre-			6	
(GAA). Please visit admissions.odu.edu for more	requisites may be needed depending on courses				
information regarding guaranteed admission to Old	chosen)				
Dominion University.	(3 cred				
	of AAS				
	agreement)				
		Credits to be Taken at ODU			
		SUMMARY			
]	Transfer Credits from AAS Degree			
	Additional Credits Required			14	
	Credits to be Taken at ODU			36	
	Total Credits				
	(120 credits required for graduation)				

This agreement is effective upon its approval by TCC's Associate Vice President for Academic Affairs and ODU's Vice Provost, Academic Affairs on October 25, 2019.

Dr. Kellie Sorey, TCC Dr. Brian Payne, ODU