

**Northern Virginia Community College/Old Dominion University**

2016-2017 Catalog

**ARTICULATION AGREEMENT**

Associate of Applied Science in Fire Science with General Education Courses to  
Bachelor of Science in Health Sciences

Northern Virginia Community College				Old Dominion University Equivalency			
ENG 111&112		College Composition I and II Req.*	6	ENGL 110C & 211C		English Composition	6
FST	100	Prin. of Emergency Services	3	HLTH	1ELE	Elective	3
FST	110	Fire Behavior and Combustion	3	HLTH	1ELE	Elective	3
SDV	101	Orientation to Fire Science	1	UNIV	100	University Orientation	1
MTH	157, 240 or 241*	Elementary Statistics or Statistics*(Request substitution instead of MTH 151)	3	STAT	130M	Elementary Statistics	3
Physical or Life Science Elective with Lab		BIO 101-102, CHM 101-102, CHM 111-112, CHM 121-122, GOL 105-106, GOL 11-112, NAS 101-102, NAS 125, NAS 130, PHY 101-102, PHY 201-202 or PHY 231-232*	4	NS	1REQ	Nature of Science Way of Knowing I	4
PED	116	Lifetime Fitness & Wellness	1	PE	ELE+	Elective	1
CST	ELE	100, 105 or 110*	3	COMM	101R	Public Speaking	3
FST	112	Hazardous Material Chemistry	3	HLTH	1ELE	Elective	3
FST	115	Fire Prevention	3	HLTH	1ELE	Elective	3
FST	121	Principles of Fire and Emergency Safety and Survival	3	HLTH	1ELE	Elective	3
ITE	115	Intro to Computer App. and Conpts	3	CS	1ELE	Elective	3
FST	205	Fire Protection Hydraulics and Water Supply	3	HLTH	2ELE	Elective	3
FST	210	Legal Aspect of Fire Service	3	HLTH	2ELE	Elective	3
FST	220	Bldg. Construct. for Fire Prot.	3	HLTH	2ELE	Elective	3
FST	240	Fire Administration	3	HLTH	2ELE	Elective	3
Social Science Elective		HIS 101, 102, 111, 112, 121 or 122*	3	INTP	1REQ	Interpret. the Past Way of Knowing	3
Social Science Elective		ECO 120, 201, 202, GEO 200, 210, PLS 120, 135, 140, 211, 212, 241, 242, PSY 200, 201, 202, 230, 231, 232, 235, SOC 200, 201, 202 or 255*	3	HB	1REQ	Human Behavior - Way of Knowing	3
FST	215	Fire Protection Systems	3	HLTH	2ELE	Elective	3
FST	235	Strategy and Tactics	3	HLTH	2ELE	Elective	3
FST	245	Fire and Risk Analysis	3	HLTH	2ELE	Elective	3
PED/RPK	ELE	Elective	1	PED/RTS	1ELE	Elective	1
HUM	ELE	ENG 237, 241, 242, 243, 244, 245, 246, 251, 252, 253, 254, 255, 256 or 267*	3	LIT	1REQ	Literature Way of Knowing	3
<b>Total Credits in AAS Degree</b>			<b>67</b>	<b>Transfer Credits from AAS Degree</b>			<b>67</b>
<b>Additional Required Courses for BSHS</b>				<b>ODU Equivalency</b>			
Physical or Life Science Elective with Lab		BIO 101-102, CHM 101-102, CHM 111-112, CHM 121-122, GOL 105-106, GOL 11-112, NAS 101-102, NAS 125, NAS 130, PHY 101-102, PHY 201-202 or PHY 231-232*	4	NS	1REQ	Nature of Science Way of Knowing II	4
HUM	ELE	ART 100, 101, 102, 105, 106, CST 130, 141, 151, 152, HUM 201, 202, 260, MUS 121 or 122*	3	HC	1REQ	Human Creativity Way of Knowing	3
<b>Additional Credits Required</b>			<b>7</b>				<b>7</b>

<p><b>Note:</b> Experiential credit will be awarded to satisfy BSHS Professional Electives from current licensure and/or certification, and at least one year of professional experience.</p> <p><b>*Indicates student must earn C or better for transfer.</b></p> <p>The lower division general education Language and Culture, Information Literacy and Research and Impact of Technology requirement will be satisfied by completion of all courses outlined in this program agreement.</p> <p>To participate in this articulation agreement please visit Old Dominion University's website to complete The Letter of Intent:  <a href="https://www.odu.edu/newtransfer/letter-of-intent">https://www.odu.edu/newtransfer/letter-of-intent</a></p> <p>Completion of this articulation agreement alone does not guarantee admission to Old Dominion University or the Health Sciences degree program. All students must meet the requirements set by the Office of Admissions, the Guaranteed Admissions Agreement (GAA) and the Health Sciences degree program. Students should visit the College of Health Sciences website to review instructions for applying to the Health Sciences program. Please visit <a href="http://admissions.odu.edu">admissions.odu.edu</a> for more information regarding guaranteed admission to Old Dominion University.</p>	<b>Requirements for BSHS to be Completed at ODU</b>			
	Students must complete CHP 368, at least one of the writing intensive courses CHP 415W or 430W with a C or better, and three additional three-credit CHP courses or related courses with permission of the director.			
	CHP	368	Internship	3
	CHP	415W or 430W	Critical Issues in Public/Community Health Administration or Community Health Resources and Health Promotion	3
	Three additional upper-level CHP courses are required with advisor approval			9
	<b>Select Either the Concentration or Minor:</b>			
	<b>Health Services Administration Concentration (15 credits)</b>			
	MGMT	325	Contemporary Organizations and Mgmt	3
	Four MGMT 300-400 electives:		340, 350, 360, 417, 418, 451, 452 or 462	12
	<b>Minor in Human Services (15 credits)</b>			
HMSV	339	Interpersonal Relations	3	
HMSV	341	Introduction to Human Services	3	
HMSV	343W	Human Services Methods	3	
HMSV	346	Diversity Issues in Human Services	3	
Select one course from the following:		HMSV 344, 447, 448, 449 or 491	3	
<b>Credits to be Taken at ODU</b>			<b>30</b>	
<b>SUMMARY</b>				
<b>Transfer Credits from AAS Degree</b>			<b>67</b>	
<b>Additional Credits Required</b>			<b>7</b>	
<b>Credits to be Taken at ODU</b>			<b>30</b>	
<b>Total Credits **</b>			<b>120</b>	
<p><i>In order to qualify for BSHS at Old Dominion University, student must qualify through licensure, registration or certification and have at least one year of experience in profession.</i></p>				

\*\*120 credits required for graduation

  
 Signature \_\_\_\_\_ Date 12-19-16

Dr. Sharon Robertson  
 Associate Vice President, Academic Services  
 Northern Virginia Community College

  
 Signature \_\_\_\_\_ Date 1-11-17

Dr. Brian Payne  
 Vice Provost, Academic Affairs  
 Old Dominion University