

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

2018-2019 Catalog

**ARTICULATION AGREEMENT**

Associate of Applied Science in Emergency Medical Services – Paramedic with General Education Courses to  
Bachelor of Science in Health Sciences, Health Services Administration Professional

Central Virginia Community College Associate of Applied Science				Old Dominion University Equivalency			
ENG	111	College Composition I*	3	ENGL	110C	English Composition I	3
General Ed. Elec.		Take ENG 112-College Composition II*	3	ENGL	211C	English Composition II	3
BIO	145	Human Anatomy and Physiology	4	BIOL	1ELE	Elective	4
PHI	220	Ethics	3	PHIL	230E	Ethics	3
EMS	100	CPR for Healthcare Providers	1	HLTH	1ELE	Elective	1
EMS	111	Emergency Med Tech Basics	7	HLTH	1ELE	Elective	7
EMS	120	Emergency Med Tech - Basic Clinical	1	HLTH	1ELE	Elective	1
SDV	100	College Success Skills	1	UNIV	100	University Orientation	1
EMS	121	Preparatory Foundations	2	HLTH	1ELE	Elective	2
EMS	123	EMS Clinical Preparation	1	HLTH	1ELE	Elective	1
EMS 125 & 126		Basic Pharmacology and Lab	2	HLTH	1ELE	Electives	2
EMS 127 & 128		Airway, Shock and Resuscitation and Lab	2	HLTH	1ELE	Electives	2
EMS 135 & 136		Emergency Medical Care and Lab	3	HLTH	1ELE	Electives	3
EMS 137 & 138		Trauma Care and Lab	2	HLTH	1ELE	Electives	2
EMS 139 & 140		Special Populations and Lab	2	HLTH	1ELE	Electives	2
EMS 141 & 142		Cardiovascular Care and Lab	3	HLTH	1ELE	Electives	3
EMS 163, 164 & 165		Prehospital Trauma Life Support, Advanced Medical Life Support, and Adv. Cardiac L.S.	3	HLTH	1ELE	Electives	3
EMS	167	Emergency Pediatric Care	1	HLTH	1ELE	Elective	1
EMS	175	Paramedic Clinical Experience I	2	HLTH	1ELE	Elective	2
EMS	202	Paramedic Pharmacology	2	HLTH	2ELE	Elective	2
EMS 203 & 204		Advanced Patient Care and Lab	4	HLTH	2ELE	Electives	4
PSY	230	Developmental Psychology	3	PSYC	203S	Lifespan Development	3
EMS	206	Pathophysiology for Health Professions	3	HLTH	2ELE	Elective	3
EMS	210	EMS Operations	1	HLTH	2ELE	Elective	1
EMS	212	Leadership and Professional Development	1	HLTH	2ELE	Elective	1
EMS	216	Paramedic Review	1	HLTH	2ELE	Elective	1
EMS 247, 248 & 249		Paramedic Clinical Experience II, Comprehensive Field Exp. And Capstone Int.	5	HLTH	2ELE	Elective	5
<b>Total Credits for AAS Degree</b>			<b>66</b>	<b>Transfer Credits from AAS Degree</b>			<b>66</b>
<b>Additional Required Courses for BSHS Degree</b>				<b>ODU Equivalency</b>			
MTH	155 or 245	Statistical Reasoning or Statistics I*	3	STAT	130M	Elementary Statistics	3
Social Science, Fine Arts, or Humanities Electives		Choose two courses from ODU's Transfer Guide ( <a href="http://www.odu.edu/transfer/vccs-transfer-guide.html">http://www.odu.edu/transfer/vccs-transfer-guide.html</a> ) 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 Sciences w/Lab from ODU's Transfer Guide ( <a href="http://www.odu.edu/transfer/vccs-transfer-guide.html">http://www.odu.edu/transfer/vccs-transfer-guide.html</a> )	8	NS	1REQ	Nature of Science Way of Knowing I & II	8
<b>Additional Credits Required</b>			<b>17</b>				<b>17</b>

<p>In order to qualify for the BSHS at Old Dominion University, through the articulation agreement, students must qualify through licensure or certification <u>and</u> employment experience.</p> <p>*Indicates student must earn C or better for transfer.</p> <p>The lower division general education requirements will be met by the completion of all courses outlined in this agreement. Oral communication, Philosophy, and Impact of Technology requirements are satisfied by required CHP major courses.</p> <p>To participate in this articulation agreement 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></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>	<p align="center"><b>Requirements for BSHS to be Completed at ODU</b></p> <p>Students must complete general education requirements and STAT 130M with a grade of C or better before applying for admission to the BSHS Health Services Administration Professional program. Applicants must complete a Supplemental Application to be considered for admission to the BSHS program <a href="http://www.odu.edu/commhealth/academics/undergraduate">http://www.odu.edu/commhealth/academics/undergraduate</a> Students must be admitted to the program before enrolling in any 300 or 400 level required CHP major course.</p> <table border="1"> <thead> <tr> <th colspan="4"><b>Major Requirements (36)</b></th> </tr> </thead> <tbody> <tr><td>CHP</td><td>328</td><td>Public Health Science</td><td>3</td></tr> <tr><td>CHP</td><td>335</td><td>Population Health</td><td>3</td></tr> <tr><td>CHP</td><td>390</td><td>The US Healthcare Delivery System</td><td>3</td></tr> <tr><td>CHP</td><td>461</td><td>Managerial Epidemiology</td><td>3</td></tr> <tr><td>ENVH</td><td>301</td><td>Environmental Health Science</td><td>3</td></tr> <tr><td>CHP</td><td>400</td><td>Ethics in Health Administration</td><td>3</td></tr> <tr><td>CHP 415W -OR- CHP 430W</td><td></td><td>Critical Issues in Public/Community Health Administration OR Community Health Resources and Health Promotion</td><td>3</td></tr> <tr><td>CHP</td><td>440</td><td>Finance and Budgeting in Healthcare</td><td>3</td></tr> <tr><td>CHP</td><td>445</td><td>Health Services Research</td><td>3</td></tr> <tr><td>CHP</td><td>485</td><td>Health Informatics</td><td>3</td></tr> <tr><td>CHP</td><td>450</td><td>Community Health Administration</td><td>3</td></tr> <tr><td>CHP</td><td>468</td><td>Internship</td><td>3</td></tr> <tr> <th colspan="4"><b>Management Requirements (15 credits)</b></th> </tr> <tr><td>MGMT</td><td>325</td><td>Contemporary Organizations and Management</td><td>3</td></tr> <tr><td>Four MGMT 300-400 electives:</td><td></td><td>330, 340, 350, 360, 417, 418, 452 or 462</td><td>12</td></tr> <tr> <td align="right" colspan="3"><b>Credits to be Taken at ODU</b></td> <td><b>51</b></td> </tr> <tr> <th colspan="4"><b>SUMMARY</b></th> </tr> <tr> <td align="right" colspan="3"><b>Transfer Credits from AAS Degree</b></td> <td><b>66</b></td> </tr> <tr> <td align="right" colspan="3"><b>Additional Credits Required</b></td> <td><b>17</b></td> </tr> <tr> <td align="right" colspan="3"><b>Credits to be Taken at ODU</b></td> <td><b>51</b></td> </tr> <tr> <td align="right" colspan="3"><b>Total Credits</b></td> <td><b>134</b></td> </tr> </tbody> </table>	<b>Major Requirements (36)</b>				CHP	328	Public Health Science	3	CHP	335	Population Health	3	CHP	390	The US Healthcare Delivery System	3	CHP	461	Managerial Epidemiology	3	ENVH	301	Environmental Health Science	3	CHP	400	Ethics in Health Administration	3	CHP 415W -OR- CHP 430W		Critical Issues in Public/Community Health Administration OR Community Health Resources and Health Promotion	3	CHP	440	Finance and Budgeting in Healthcare	3	CHP	445	Health Services Research	3	CHP	485	Health Informatics	3	CHP	450	Community Health Administration	3	CHP	468	Internship	3	<b>Management Requirements (15 credits)</b>				MGMT	325	Contemporary Organizations and Management	3	Four MGMT 300-400 electives:		330, 340, 350, 360, 417, 418, 452 or 462	12	<b>Credits to be Taken at ODU</b>			<b>51</b>	<b>SUMMARY</b>				<b>Transfer Credits from AAS Degree</b>			<b>66</b>	<b>Additional Credits Required</b>			<b>17</b>	<b>Credits to be Taken at ODU</b>			<b>51</b>	<b>Total Credits</b>			<b>134</b>
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 12.7.18  
 Signature Date

 1/15/19  
 Signature Date

Dr. Muriel Mickles  
 Vice President for Academic Affairs and Student Services  
 Central Virginia Community College

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