

Northern Virginia Community College/Old Dominion University
2018-2019 Catalog
ARTICULATION AGREEMENT

Associate of Applied Science in Diagnostic Medical Sonography with General Education Courses to
Bachelor of Science in Health Sciences, Health Services Administration Professional

Northern Virginia Community College Associate of Applied Science				Old Dominion University Equivalency			
BIO 141 & 142		Human Anat. and Phys. I & II	8	BIOL 250 & 251		Human Anat. and Phys. I & II	8
DMS	196	On-Site Training in General Son.	3	HLTH	1ELE	Elective	3
MTH	154	MTH 245 Statistics I * (required for BS degree at ODU)	3	STAT	130M	Elementary Statistics	3
PHY	101	Introduction to Physics I	4	PHYS	101N	Elementary Physics	4
SDV	101	Orientation to Healthcare	1	UNIV	100	University Orientation	1
DMS	206	Introduction to Sonography	3	HLTH	2ELE	Elective	3
DMS	207	Sectional Anatomy	2	HLTH	2ELE	Elective	2
DMS 208 & 209		Ultrasound Physics and Instr. I and II	4	HLTH	2ELE	Electives	4
DMS 218 & 219		Ultrasound Physics and Instr. Lab I & II	2	HLTH	2ELE	Electives	2
DMS	217	Sectional Anatomy Laboratory	1	HLTH	1ELE	Elective	1
DMS	211	Abdominal Sonography	4	HLTH	2ELE	Elective	4
DMS	241	Advanced Abdominal Sonography	3	HLTH	2ELE	Elective	3
DMS	242	Adv. Obstetrical & Gynecological Sonography	3	HLTH	2ELE	Elective	3
DMS	222	Sonography and Registry Review	2	HLTH	2ELE	Elective	2
DMS	223	Introduction to Vascular Ultrasound	3	HLTH	2ELE	Elective	2
ENG	111	College Composition I*	3	ENGL	110C	English Composition	3
DMS	231	Clinical Education I	3	HLTH	2ELE	Elective	3
DMS	232	Clinical Education II	4	HLTH	2ELE	Elective	4
DMS	212	Obstetrical and Gynecological Sonography	4	HLTH	2ELE	Elective	4
DMS	190	Coordinated Internship	2	HLTH	1ELE	Elective	2
HLT	141	Introduction to Medical Terminology	1	HLTH	1ELE	Elective	1
HLT	220	Concepts of Disease	3	HLTH	2ELE	Elective	3
PSY	200	Principles of Psychology	3	PSYC	201S	Intro to Psychology	3
Humanities Elective		Choose one course from ODU's Transfer Guide (http://www.odu.edu/transfer/vccs-transfer-guide.html) in any of the following categories: Phil. and Ethics, Human Creativity, or Literature	3	Liberal Arts Courses: Literature, Philosophy and Ethics, Human Creativity, or Language and Culture			3
Total Credits for AAS Degree			72	Transfer Credits from AAS Degree			72
Additional Required Courses for BSBS				ODU Equivalency			
ENG	112	College Composition II*	3	ENGL	211C	English Composition	3
One Science with Lab		Choose one Science w/Lab from ODU's Transfer Guide (http://www.odu.edu/transfer/vccs-transfer-guide.html)	4	NS	1REQ	Nature of Science Way of Knowing II	4
Humanities or Social Science 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 Lang. and Culture	6	Liberal Arts Courses: Literature, Interpreting the Past, Philosophy and Ethics, Human Creativity, or Language and Culture			6
Additional Credits Required			13				13

In order to qualify for the BSHS at Old Dominion University, through the articulation agreement, students must qualify through licensure or certification and employment experience.

*Indicates student must earn C or better for transfer.

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.

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 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 admissions.odu.edu for more information regarding guaranteed admission to Old Dominion University.

Note: Up to 23 Professional elective credit will be awarded from current licensure and/or certification and professional experience.

Requirements for BSHS to be Completed at ODU
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
<http://www.odu.edu/commhealth/academics/undergraduate>
Students must be admitted to the program before enrolling in any 300 or 400 level required CHP major course.

Major Requirements (36)

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

Management Requirements (15 credits)

MGMT	325	Contemporary Organizations and Management	3
Four MGMT 300-400 electives;		330, 340, 350, 360, 417, 418, 452 or 462	12

Credits to be Taken at ODU 51

SUMMARY

Transfer Credits from AAS Degree	72
Additional Credits Required	13
Credits to be Taken at ODU	51
Total Credits	136


Signature _____ Date 9-1-19

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


Signature _____ Date 10/21/19

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