

# Thomas Nelson Community College/Old Dominion University

## ARTICULATION AGREEMENT

Associate of Science, Science Education to Bachelor of Science Ocean and Earth Science,  
Virginia Teacher Licensure with Monarch Teach Courses

Thomas Nelson Community College

Old Dominion University

Associate of Science in Science Education

Equivalency

ENG	111	College Composition I*	3	ENGL	110C	English Composition	3
SDV	100	College Success Skills	1	UNIV	100	University Orientation	1
MTH	161	Precalculus I*	3	MATH	162M	PreCalculus I	3
GOL	105	Physical Geology*	4	OEAS	111N	Physical Geology	4
BIO	101 or	General Biology I* or	4	BIOL	121N/ 122N or	General Biology I and Lab	4
MTH	263	Calculus I		MTH	211	Calculus I	

**Requirements for BS to be taken at ODU**

**\*Indicates a departmental requirement at ODU, not automatically satisfied by completion of articulation agreement. Student must earn a C or better.**

**\*\* Students will cross-register through the Tidewater Consortium to enroll in the Monarch Teach courses offered by ODU at the Peninsula Higher Education Center.**

**The lower division general education requirements will be met by completion of all courses outlined in**

OEAS	303	Paleontology	3
STAT	310	Introductory Data Analysis	3
OEAS	220T	Intro to Meteorology	3
OEAS	315	Minerals and Rocks	3
OEAS	310	Global Earth Systems	3
OEAS	306	Oceanography	3
OEAS	344W	Geomorphology	3
PHYS	408	Astronomy for Teachers	3

Signature

Date

Dr. Susan English  
 Vice President for Academic Affairs  
 Thomas Nelson Community College

7/10/19

Signature

Date

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

7/12/19