

**United States Armed Forces / Old Dominion University
Military Pathway
Catalog Years 2024–2027**

BACHELOR OF SCIENCE – GEOGRAPHY – GEOGRAPHIC INFORMATION SYSTEMS

Requirements Potentially Met Outside Classroom		
Military Course, Certification, Experience, or Exam	ODU Equivalent Course	Credits
Lower-Division General Education Requirements		
CLEP ^{1 2 3} College Composition (NOT Modular)	ENGL 110C English Composition	3
DSST Technical Writing	ENGL 231C Writing, Rhetoric, and Research: Special Topics	3
Instructor, career counselor, recruiter, or select specialties	Oral Communication requirement	3
DSST Principles of Statistics	STAT 130M Elementary Statistics (BS)	3
CLEP Foreign Languages or military linguist or DLIFLC grad	Language and Culture requirement ⁴	6
CLEP Any Social Science exam except Educational Psych	Human Behavior requirement	3
CLEP Any History exam	Interpreting the Past requirement	3
CLEP American or Analyzing & Interpreting Literature	Literature requirement	3
DSST Introduction to Geology	OEAS 111N Physical Geology (meets 4 of 8 NS requirements)	4
CLEP Biology ⁵	Nature of Science requirement	4
Department or Major Requirements		
CLEP or DSST multiple choices	Elective or General Education requirements	various
Current or previous E6-E9 or DSST Principles of Supervision	SEPS 302 Workforce Supervision (option D)	3
Current or previous E7-E9 or CLEP Principles of Management	MGMT 325 Contemporary Organizations & Management (option D)	3
Current or previous E8-E9	MGMT 330 Organizational Behavior (option D)	3
Current or previous E9	MGMT 410 Leadership in Organizations (option D)	3
Select specialties or DSST Introduction to Geography	GEOG 100S Human Geography (does not meet HB req in major)	3
Select specialties	GEOG 101S Environmental Geography (does not meet HB req in major)	3
Select specialties	GEOG 300 Maps and Geographic Information	3
Select specialties	GEOG 402 Geographic Information Systems	3
Select specialties	GEOG 404 Digital Techniques for Remote Sensing	3
Select specialties	GEOG 432 Advanced GIS	3
Select specialties	GEOG 462 Advanced Spatial Analysis	3
Select specialties	GEOG 473 Geographic Information Systems for Emergency Management	3
Requirements Potentially Met Outside Classroom		71+

Note: Prior learning credit not to exceed 60 credit hours is also available in specific situations at a cost of 20-50% of the current tuition rate: <https://ww1.odu.edu/academics/academic-records/evaluation-of-credit/prior-learning>

¹ A passing CLEP or DSST examination score will satisfy the ODU requirement. See <https://clep.collegeboard.org/> and <https://www.odu.edu/academics/academic-records/score-analysis/clep-dantes> for details.

² A student may forego the CLEP or DSST option and satisfy the requirements by taking the actual courses. If a course is taken elsewhere check first for transfer equivalency here <https://transfer2.odu.edu/equivalency/>.

³ Modern States offers CLEP preparation here <https://modernstates.org/>.

⁴ ODU's Language and Culture requirement can be satisfied by three years of a foreign language or two years of two foreign languages in high school. Students whose native language is not English are exempt from taking a foreign language for general education.

⁵ Biology is the only CLEP exam that will satisfy all eight credit hours for ODU's Nature of Science requirement.

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Requirements Met at ODU
A minimum of 30 credits must be taken at ODU and 120 credits total to earn degree

Short Title	Course Title	Credits
Geography Requirements		
GEOG 306T	Hazards: Natural and Technological (meets Impact of Technology requirement)	3
GEOG 308	Research Design (C- or better required; meets Information Literacy and Research requirement)	3
GEOG 400W or 422W or 454W or 480W	Seminar in Geography or Coastal Geography or Latin America or Senior Seminar in International Studies	3
GEOG 418	Quantitative Methods (unless GEOG 402 and 404 are met on page 1)	3
GEOG 419	Spatial Analysis of Coastal Environments (campus only)	3
GEOG 490	Applied Cartography/GIS (campus only)	3
GEOG 300/400 Electives	Select two 300- or 400-level GEOG electives not met elsewhere	6
Human Creativity	Human Creativity requirement	3
Philosophy and Ethics	Philosophy and Ethics requirement	3
Electives	Electives to meet 120 credits not met elsewhere	various
Requirements met at ODU		30+
Total credits for degree		120

Next steps:

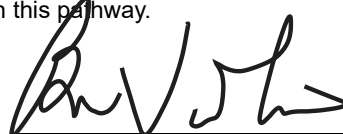
- Submit application at <https://www.odu.edu/apply/applications>. Online students - use application fee waiver code provided by your ODUGlobal enrollment coordinator.
- Order your high school, college, CCAF, and/or joint service transcripts sent to admissions@odu.edu or Old Dominion University, Undergraduate Admissions, 1004 Alfred B. Rollins Jr. Hall, Norfolk, Virginia 23529-0050.
- Electronically sign your application.
- Monitor your application portal for status updates until an admission decision is made.
- Accept your admission offer and set up your ODU account/email as directed by Admissions.
- Complete orientation and meet with your academic advisor prior to course registration.
- Finalize your degree plan with your academic advisor based on this pathway.

Jonathan Leib

10/9/24

Dr. Jonathan Leib
Professor and Chair
Political Science and Geography
Old Dominion University

Date



10-15-24

Dr. Bonnie Van Lunen
Interim Vice Provost
Academic Affairs
Old Dominion University

Date