United States Armed Forces / Old Dominion University Military Pathway

Catalog Years 2024–2027 (subject to change if catalog is revised)

Bachelor of Science in Business Administration - Information Systems & Technology (Information Systems and Technology, Database, or Network Engineering)

Military Course, Certification, Experience, or Exam	ODU Equivalent Course	Credits
•	General Education Requirements	- Crounts
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
<u> </u>	<u> </u>	3
Instructor, career counselor, recruiter, or select specialties	Oral Communication requirement	
CLEP Precalculus	MATH 162M Precalculus I	3
CLEP Calculus	MATH 200 Calculus for Business and Economics	3
CLEP Foreign Languages or military linguist or DLIFLC grad	Language and Culture requirement ⁴	6
CLEP Principles of Macroeconomics	ECON 201S Principles of Macroeconomics	3
CLEP Principles of Microeconomics	ECON 202S Principles of Microeconomics	3
CLEP Any one of six History exams	Interpreting the Past requirement	3
CLEP American or Analyzing & Interpreting Literature	Literature requirement	3
CLEP Biology ⁵	Nature of Science requirement	8
	Subtotal	41
Departm	nent or Major Requirements	
CLEP or DSST Multiple Choices	General Education requirements	various
CLEP Financial Accounting	ACCT 201 & 202 Principles of Financial and Managerial Accounting	6
CLEP Introductory Business Law	FIN 331 Legal Environment of Business	3
CLEP Principles of Management or current/previous E7-E9	MGMT 325 Contemporary Organizations and Management	3
CLEP Principles of Marketing	MKTG 311 Marketing Principles and Problems	3
DSST Principles of Finance	FIN 323 Introductory Financial Management	3
DSST Principles of Supervision or current/previous E6-E9	SEPS 302 Workforce Supervision (meets a UDGE requirement)	3
	Subtotal	21+
	Requirements Potentially Met Outside Classroom	62+

Notes:

- 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
- E8 earns SEPS 302, MGMT 325, and MGMT 330. E9 earns SEPS 302, MGMT 325, MGMT 330, and MGMT 410.

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 or Elsewhere

A mir	nimum of 30 credits must be taken <u>at ODU</u> and 120 credits total to earn degree	
Short Title	Course Title	Credits
	Business Administration Core Requirements	
BNAL 206	Business Analytics I	3
BNAL 306	Business Analytics II	3
BUSN 110	Introduction to Contemporary Business	1
ECON 301	Managerial Economics	3
HC 1REQ	Human Creativity requirement	3
IT 150G or a "G" course	Basic Information Literacy and Research (meets Information Literacy and Research requirement)	3
MGMT 485W	Business Policy and Strategy (C or better)	3
OPMT 303	Operations Management	3
PHIL 230E	Introduction to Ethics (meets Philosophy and Ethics requirement)	3
	Subtotal	25
	Information Systems and Technology Core Requirements	
IT 201	Introduction to Information Systems (C or better as prerequisite for upper-level IT courses)	3
IT 205	Introduction to Object-Oriented Programming	3
IT 315	Introduction to Networking and Security	3
IT 317	Enterprise Information Architecture (C or better as prerequisite for IT 464)	3
IT 363	Systems Analysis and Design	3
IT 450	Database Concepts (not required for Enterprise Cybersecurity major)	3
IT 464	Essentials of Project Management	3
IT 474	Strategic IT Administration (not required for Enterprise Cybersecurity major)	3
	Subtotal	24
	Application Cluster Requirements	
	Information Systems and Technology	
Info Tech courses	Select two of 24 Information Technology courses	6
IT 425	Information Systems for International Business	3
Business course	Select one 300-400-level Business Elective course	3
	Database	
Info Tech courses	Select two of four Information Technology courses plus one additional Information Technology course	9
IT 425 or MSCM 370	Information Systems for International Business or International Shipping	3
	Network Engineering	
Info Tech courses	Select two of three Information Technology courses plus one additional Information Technology course	9
IT 425	Information Systems for International Business	3
	Subtotals for Application Clusters	12
	Requirements met at ODU or elsewhere	61
	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.

Dr. Welyong Zhang

Associate Professor and Chair Information Technology and Decision Sciences

Old Dominion University

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Dr. Bonnie Van Lunen Interim Vice Provost

Academic Affairs
Old Dominion University

6-10-24

Date