

Old Dominion University



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Economic Development

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ABOUT OLD DOMINION UNIVERSITY

Old Dominion University (ODU) is Virginia's forward-focused, public doctoral research university. ODU's high-performing students, nationally recognized faculty and determined entrepreneurial approach to problem solving drive cutting-edge research, eminent scholarship, and strategic partnerships to create innovative solutions that improve individuals' lives, communities, and the world.

Located in historic Norfolk, Va., the 188 acre Old Dominion University campus stretches from the Elizabeth River to the Lafayette River and offers a small-college look and feel in the midst of an exciting, growing metropolitan environment, with a quality of life that is among the best anywhere.

ODU enjoys one of the most diverse student bodies found anywhere. Some 1,400 international students attend Old Dominion University and about 33 percent of every freshman class is non-Caucasian. Almost 6,000 students live within walking distance of the campus, while another 4,000 are distance learners who attend classes at nearly 50 locations throughout Virginia and as far away as Georgia, Arizona, Washington State, and even U.S. Navy ships and submarines deployed around the globe. And, almost thirty percent of the student body is in some way connected to the military.

Designated, by the Carnegie Foundation, as a research extensive university with high research activity, ODU has grown its research expenditures almost over 250 percent over the last five years. ODU has invested in creating a collaborative research environment, which attracts outstanding, high performing faculty and produces accomplished, innovation-minded students, including the first college student in the Commonwealth of Virginia to be awarded a patent.

Old Dominion University, through the work of its sixteen research and enterprise centers, is dedicated to furthering the creation of intellectual capital from basic and applied research and using its ideas and technologies to address issues of global concern, improve the quality of life, and create economic prosperity for all.

Old Dominion University recently announced the [ODU Business Gateway](#) initiative that provides companies and organizations of all sizes a single entry point to engage the intellectual capital, innovative technologies, and world-class infrastructure of Old Dominion University to solve business problems, create new offerings, and unlock operational efficiencies that save time and money.

RANKING

- Among “The Best of the Mid-Atlantic Colleges” in the Princeton Review
- Aerospace Engineering ranked 18th in nation by National Science Foundation in R&D expenditures
- Top 25: Oceanography, Nuclear Physics, Modeling and Simulation, Aerospace Engineering, Bioelectrics

SUPERLATIVES/RECENT ACCOLADES

- Business and research initiatives contribute more than \$600 million annually to local economy



- Virginia Modeling Analysis & Simulation Center is focal point for almost \$500 million in M&S related economic development in Hampton Roads
- Faculty members include 2003 and 2004 Virginia Scientists of the year and 2004, 2005, and 2007 Virginia Professor of the Year
- Career Advantage Program guarantees every undergraduate an internship in their major field.
- Nationally recognized distance education network registers more than 20,000 enrollments annually
- Engineering & Computational Sciences Building is

first LEED (Leadership in Energy and Environmental Design)-certified higher education building in Virginia

- Host to the National University Telecommunications Network
- Alumni include: a NASA space shuttle pilot, a Rhodes Scholar, the chief of surgery at Walter Reed, the commander of U.S. Fleet Forces Command and U.S. Atlantic Fleet, Norfolk, and an ESPN broadcaster, and a Governor of the Federal Reserve Board

RESEARCH STRENGTHS

- Modeling & Simulation, Bioelectrics, Particle Physics, Oceanography, Aerospace Engineering, System of Systems Engineering, Economic Forecasting, Advanced Ship Repair and Maintenance, Nanobiotechnology, Medical Devices
- In fiscal year 2006, ODU research expenditures grew to over \$65 million
- To learn more about the research being conducted in ODU’s research centers, institutes, and clusters, please visit

www.odu.edu/oduhome/research.shtml



FULLTIME ENROLLMENT

(2008-2009): 23,086

IN-STATE TUITION (per credit hour): Undergraduate: \$224; Graduate: \$321

OUT OF STATE TUITION (per credit hour): Undergraduate: \$613; Graduate: \$796

AFFILIATED SCHOOLS, COLLEGES, GRADUATE SCHOOLS

Batten College of Engineering & Technology

College of Arts & Letters

College of Business & Public Administration

Darden College of Education

College of Health Sciences

College of Sciences

SATELLITE CAMPUSES

Northern Virginia Higher Education Center, Peninsula Higher Education Center, Tri-Cities Higher Education Center, Virginia Beach Higher Education Center, and more than 40 distance education sites at all of Virginia's community colleges and in several locations throughout the nation



DEGREES CONFERRED 2007-2008:

Bachelor's: 2,858

Masters: 1,274

PhDs: 106

SELECTED DEGREES OFFERED

Selected Engineering Degrees			
Old Dominion University	Bachelors	Masters	PhD
Aerospace Engineering		X	X
Civil Engineering	X	X	X
Computer Engineering	X	X	
Computer Science	X	X	X
Electrical Engineering	X	X	
Engineering Mechanics		X	X
Engineering Management	X	X	X
Engineering Technology	X		
Environmental Engineering	X	X	X
Materials Science & Engineering		X	
Mechanical Engineering	X	X	X
Modeling & Simulation		X	X
Occupational & Technical Studies	X	X	
Operations Research & Systems Analysis		X	
Ocean & Earth Science / Oceanography	X	X	X
Physics	X	X	X

Selected Sciences Degrees			
Old Dominion University	Bachelors	Masters	PhD
Biochemistry	x		
Biomedical Sciences			x
Biology	x	x	
Chemistry	x	x	
Computational & Applied Mathematics		x	x
Dental Hygiene	x	x	
Mathematics	x	x	
Medical Technology	x		
Nuclear Medicine Technology	x		
Nursing	x	x	

Selected Business Degrees			
Old Dominion University	Bachelors	Masters	PhD
Accounting	x	x	
Business Administration	x	x	x
Decision Sciences	x		
Economics	x	x	
Financial Management	x		
Information Systems and Technology	x		
International Business	x		
Management	x		
Marketing Management	x		
Recreation & Tourism Studies	x	x	
Taxation		x	