From cybersecurity and AI to sustainable energy solutions and next-generation ocean technology, UMass Dartmouth engineers help build a better future. At UMassD's College of Engineering (COE), the transformation from student to engineer begins on day one. Our rigorous academic curriculum is complemented by hands-on learning and real-world projects with our industry partners. Faculty are renowned researchers who mentor students in small, collaborative classes, offering personalized guidance and research opportunities.

academic departments,

undergraduate academic program

approximately

and **more** graduate students

undergraduate students,



among public universities in New England for research expenditures in Computer and Information Science



undergraduate computer science program among public universities in Massachusetts U.S. News & World Report

rd highest ranked

undergraduate engineering programs among public universities in Massachusetts U.S. News & World Report

for social mobility among public universities in New England with a nationally ranked doctorate-granting college of engineering 2025 U.S. News and World Report









Top

in engineering of institutions nationwide awarding doctoral degrees to women ASEE (2021)

17:1

Student-faculty ratio

Endowed scholarships for engineering students

Current research \$24.3M

Best Data Science Master's **Programs** Best Value Schools

for best online master's programs in computer science College Choice

The bioengineering, civil, computer, electrical, and mechanical engineering programs at UMass Dartmouth

are accredited by the **Engineering Accreditation Commission of ABET**

The computer science program is accredited by the Computing Accreditation Commission of ABET.





ACCELERATED BS/MS 4+1

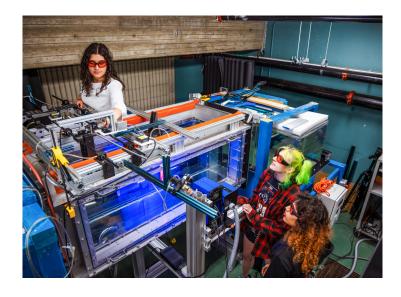
Save time and money on an advanced degree with accelerated BS/MS programs in bioengineering, civil engineering computer engineering, computer science, data science, electrical engineering, mechanical engineering, and physics.

CAREERS

Recent graduates are working at:

- Amazon
- Apple
- Google
- Lockheed Martin
- Pratt & Whitney
- Mathworks
- Naval Undersea Warfare Center
- Woods Hole Oceanographic Institution
- Pfizer
- Beth Israel Deaconess Medical Center
- Dell Technologies
- General Dynamics
- MassDOT
- Capital One
- AbbVie
- TetraTech





\$77,000+

average starting salary for 2024 UMassD graduates with a bachelor's degree in engineering

\$91,700+

average starting salary for 2024 UMassD graduates with a graduate degree in engineering

FACILITY SPOTLIGHTS

Our Cybersecurity Center has been recognized by the National Security Agency and the Department of Homeland Security as a National Center of Academic Excellence in Cyber Research.

UMassD is home to the on-campus Hirshfeld-Dowd Observatory, complete with a rotatable dome and computerized 16-inch Schmidt-Cassegrain telescope.