

Department of Mechanical Engineering

Centrally located near federal labs, institutes, and policy centers, the Department of Mechanical Engineering is the second largest program on the campus of the University of Maryland, College Park. It boasts a multi-disciplinary educational experience incorporating hands-on training. Its faculty and researchers receive grants and recognition from the Department of Energy, the Department of Defense, and the National Science Foundation.

UNDERGRADUATE NATIONAL RANKINGS

#11 Among
Publics

#17 In the
Nation

GRADUATE NATIONAL RANKINGS

#9 Among
Publics

#17 In the
Nation

FACULTY RANKS

46

Tenure and Tenure-Track
Professors

4

Presidential Early Career Award
for Scientists and Engineers
(PECASE) Recipients

12

Faculty Early Career
Development Award
(CAREER) Recipients

3

National Academy of
Engineering Members

ENROLLMENT (AY23-24)

1121

Undergraduate Students



Female



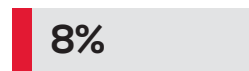
Underrepresented
Minorities

219

Graduate Students



Female



Underrepresented
Minorities

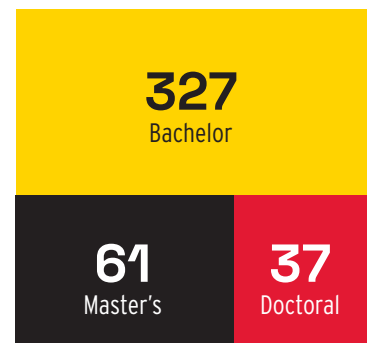
Industry-Engaged Research Areas

Advanced Lifecycle Engineering
Environmental Energy Engineering
Risk and Reliability Engineering
Industrial Artificial Intelligence
Sustainability in the Built Environment
Precision Shellfish Aquaculture

ALUMNI

12000+

Degrees Awarded (AY23-24)



Undergraduate Employers

Northrop Grumman
Whiting-Turner
Clark Construction
NAVAIR/NAVSEA
Space X
JHU Applied Physics Lab
Lockheed Martin

RESEARCH EXPENDITURES (FY24)

\$28.5M

[HTTPS://ME.UMD.EDU](https://me.umd.edu)

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UNIVERSITY OF
MARYLAND

A. JAMES CLARK
SCHOOL OF ENGINEERING

