

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

44

Tenure and Tenure-Track Professors

3

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

11

Faculty Early Career Development Award (CAREER) Recipients

3

National Academy of Engineering Members

ENROLLMENT (AY23-24)

1121

Undergraduate Students

219

Graduate Students



Female



Female



Underrepresented Minorities



Underrepresented Minorities

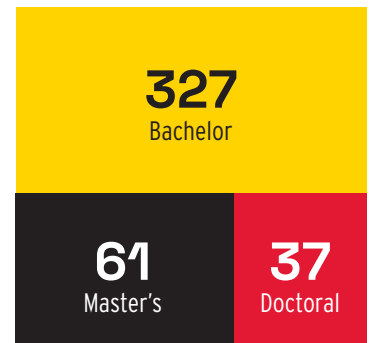
Industry-Engaged Research Areas

- 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://ENME.UMD.EDU](https://enme.umd.edu)

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UNIVERSITY OF MARYLAND

A. JAMES CLARK SCHOOL OF ENGINEERING