

# Department of Mechanical Engineering

Centrally located with access to 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. Faculty and researchers regularly receive grants and recognition from the Department of Energy, the Department of Defense, and the National Science Foundation.

**#17** Graduate Program in the Nation

**#9** Graduate Program Among Publics

**#14** Undergraduate Program in the Nation

**#9** Undergraduate Program Among Publics

## FACULTY

**46**

Tenure and Tenure-Track

**7**

National Academy of Engineering Members

**4**

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

**24**

Faculty Early Career Development Award (NAF CAREER, DARPA YFAs, ONRYIP, AROYIP, AFOSRYIP) Recipients

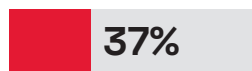
## STUDENTS

**1,145**

Undergraduates Enrolled



Female



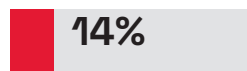
Underrepresented Minorities

**275**

Graduates Enrolled



Female



Underrepresented Minorities

### Top Research Areas

- Design
- Energy Systems
- Robotics
- Sustainability

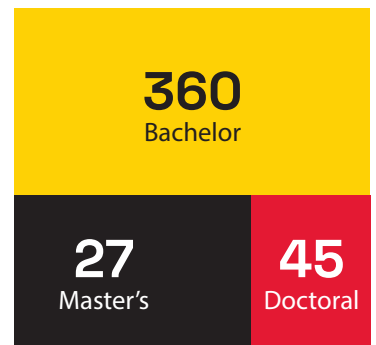
### Research Centers

- CALCE
- CEEE
- CRR
- City@UMD
- CECD

## ALUMNI

**11,617+**

Degrees Awarded (2022-2023)



### Recent Undergraduate Employers

- Clark Construction
- Deloitte
- NAVAIR/NAVSEA
- Northrop Grumman
- Whiting-Turner
- Mean Salary: \$80K

## FUNDING

**\$21.6M**

Research Expenditures (2021-2022)

**\$32.3M**

Total Department Expenditures (2021-2022)