

# Department of Aerospace Engineering

For more than 70 years, the Department of Aerospace Engineering at the University of Maryland has fostered excellence in undergraduate and graduate education while advancing research that pushes the boundaries of aeronautical and astronautical engineering.

**#12** Undergraduate Program in the Nation

**#8** Undergraduate Program Among Publics

**#15** Graduate Program in the Nation

**#10** Graduate Program Among Publics

## FACULTY

**22**

Tenure and Tenure-Track

**18**

AIAA Fellows/  
Associate Fellows

### Key Facilities

Alfred Gessow Rotorcraft Center,  
Glenn L. Martin Wind Tunnel,  
Hypersonic Wind Tunnel,  
Neutral Buoyancy Research Facility

## STUDENTS

**617**

Undergraduates Enrolled



Female



Underrepresented Minorities

**128**

Graduates Enrolled



Female



Underrepresented Minorities

### Research Areas

Hypersonics, Rotorcraft, Space Systems, Unmanned Autonomous Systems, Structural Mechanics and Composites, Flight Dynamics, Stability and Controls, Aerodynamics and Propulsion

## FUNDING

**\$9.68M**

Research Expenditures

## ALUMNI

**4,145**

### Degrees Awarded (2021)

**156**  
Bachelor

**21**  
Master's

**10**  
Doctoral

### Top Undergraduate Employers

Lockheed Martin,  
Northrop Grumman,  
NAVAIR,  
Johns Hopkins University  
Applied Physics Laboratory,  
Peraton

