Majoring in... **Mechanical Engineering**?

**Where did last year's grads go?**

- 87% Employed
- 56% Concrete Plans (Employed, Grad School, Fellowship)
- 31% Grad School, Fellowship
- 13% Taking Time Off, Still Searching

*Data from the 2016 Graduating Student Survey: 63.2% response rate*

**What are alumni doing?**

**Employment**

- HERO
- CATERPILLAR®
- BOEING
- BLOOMY
- Buro Happold Engineering
- VIDARIS
- GENERAL DYNAMICS Electric Boat
- OSIsoft
- INTUITIVE SURGICAL®
- MakerBot Industries
- PCL Industries
- CONSTRUCTION
- General Motors
- Microsoft

**Grad School**

- Columbia University
- Penn University
- MIT
- Massachusetts Institute of Technology
- Berkeley University
- Princeton University
- Cornell University

**As a Columbia Mechanical Engineering major, I can...**

- Analyze and interpret complex data
- Understand the impact of engineering solutions in a global, economic, environmental and societal context
- Use creativity to solve problems
- Communicate effectively on a multidisciplinary team
- Identify, formulate and solve engineering problems
- Design and conduct experiments
- Work effectively under pressure
- Model, analyze, and realize physical systems, components and processes
- Use critical thinking skills to overcome obstacles and achieve desired results

For more industries and job titles to explore, visit What Can I Do With This Major? at cce.columbia.edu/thismajor or schedule a meeting with a CCE career counselor: bit.ly/CCECareerCounseling