# Majoring in... Mechanical Engineering?

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



(Employed, Grad

School, Fellowship)

Concrete **Plans** 

**Employed** 

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



**CATERPILLAR®** 

























#### GRAD SCHOOL















### 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 COLUMBIA UNIVERSITY CENTER FOR lareer Education