Majoring in... **Industrial Engineering & Operations Research**

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

- **100%** Employed
- **86%** Grad School

**Concrete Plans** (Employed, Grad School, Own Venture)

*Data from the 2016 Graduating Student Survey: 66.2% response rate*

**What are recent alumni doing?**

**EMPLOYMENT**

- Citigroup
- Morgan Stanley
- Accenture
- BCG
- Google
- IBM
- MasterCard
- MIT
- MIT
- L2
- EDMOND DE ROTHSCHILD
- CROSSIX
- Bank of America

**GRAD SCHOOL**

- Harvard University
- Columbia University
- Imperial College London
- Carnegie Mellon University
- Cornell University

**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**

**As a Columbia Industrial Engineering & Operations Research major, I can...**

- Apply knowledge of mathematics, science, and engineering
- Design and conduct experiments, as well as analyze and interpret data
- Assess practical situations and problems, formulate models of the problems represented, design potential solutions, and evaluate their impact
- Design a system, component, or process to meet desired needs within realistic constraints
- Function on multidisciplinary teams
- Communicate solutions and recommendations effectively through written, oral, and electronic presentations
- Understand ethical issues and professional and managerial responsibilities
- Identify, formulate, and solve engineering problems