

# BERKELEY MASTER OF ENGINEERING PROGRAM

## CAREER SERVICES



### What you can do before you get to UC Berkeley:

- Start doing research on companies and industries that interest you
- Create a top 10 list of your ideal companies and positions
- Build your LinkedIn profile and start connecting to people
- Update your professional resume, create a cover letter and portfolio, if appropriate
- Shop for a professional interviewing suit or outfit

### Career Services Overview:

The Berkeley Master of Engineering Program offers students a wide range of specialized career management resources. Services include resume/cover letter consultations, job search planning & strategy, interview assistance, online resources, targeted workshops, tech treks, and individual career counseling.

In addition to the Master of Engineering Career Services, the Cal Career Center ([career.berkeley.edu](http://career.berkeley.edu)) has an extensive on-campus recruiting program and numerous programs and workshops for engineering students. You will need to start thinking about your career preparations early since many companies start recruiting at Cal in early September.

Many students do not have well-developed job seeking skills so it is important to take advantage of the extensive opportunities on campus to enhance your skills and to make contact with employers. Both the Master of Engineering Career Services and the Cal Career Center have special programs such as on how to approach the job market, resume preparation, how to interview, along with providing opportunities to meet employers. With all of the career resources available on campus, the primary responsibility for managing your career preparation and job search remains with you. However, with a little self-determination, we are confident that after you complete the Master of Engineering program you will successfully go on to have an exciting and prosperous career!

We look forward to working with you,

Julie McShane , Associate Director, Career Services  
Jocelyn Faye, Career Services Specialist

## Sample companies that interviewed and recruited 2015 Master of Engineering students, broken down by department (last updated March 2016):

### **Bioengineering (2015 cohort, 19 students):**

Abbott Laboratories, Athena Health, Bain & Co., Baxter, C1 Consulting, COMSOL, Deloitte, Fahrenheit 212, GE Health, Genentech, Gilead Sciences, ICON, IMS Consulting, Medtronic, Stryker, Teco Diagnostics, ZS Associates

### **Civil & Environmental Engineering (2015 cohort, 8 students):**

Arup, DPR, Enercon, Fehr & Peers, Gallup, Google, Hilti, Lend Lease, Mace Group, NAVIS, Shimmick, Turner

### **Electrical Engineering & Computer Science (2015 cohort, 57 students):**

Adobe, Atieva, Amazon, Ambarell, Analog Bit, Apple, Arista Networks, Cisco, Citadel, Facebook, Fitbit, Google, IM Flash Technologies, Kontagent, Lab126, Linear Technology, LinkedIn, Marvell, Maxim Integrated, Microsoft, National Instruments, NVIDIA, Oracle, SanDisk, Schlumberger, Silicon Lab, Texas Instruments, Twitter, Uber, Yahoo

### **Industrial Engineering & Operations Research (2015 cohort, 32 students):**

Accenture, ADP, Amazon, American Express, Applied Predictive Technologies, Ascend, Bain, Bank of America, BCG, Booz Allen Hamilton, C3 Energy, Captricity, Citi, Deloitte, Disney, Exxon, Foxconn, Google, Goldman Sachs, IMS, Intuit, Lab126, Levis, Microsoft, Palantir, Prosper, PwC, SanDisk, Schlumberger, SKIM, Texas Instrument, TinyCo, T

### **Materials Sciences & Engineering (2015 cohort, 3 students):**

Chevron, Dow, General Motors, JPL, OSISoft, SanDisk, Shell, Tesla

### **Mechanical Engineering (2015 cohort, 64 students):**

Accenture, Achates Power, Aerotech, Altera, Apple, Applied Materials, Bain, BCL Technologies, Chevron, Climateworks, Copper Industries, Deloitte, Delphi, DPR, Edison, Energy Solutions, Enercon, EnerNoc, Exxon, Foxconn, Function Engineering, GM, Greencorps, JPL, Keystone, KLA-Tencor, Lockheed Martin, McMaster-Carr, Moog, Motorola, Navigant Consulting, NAVIS, Nokia, PA Consulting, Pace Harmon, PG&E, PARC, Pittsburgh Glass Works, Planet Labs, Robert Bosch, Sandia National Labs, Schlumberger, SolarCity, Tesla, Trinity Consulting, Tom's Metal, TRW, Turner, ZS Associates

### **Nuclear Engineering (2015 cohort, 1 student):**

CIA, Department of Energy, National Nuclear Security Agency, PA Consulting Group

## Sample job titles include:

Application Developer	Mechanical Engineer
Business Analytics Associate	Process Engineer
Business Technology Analyst	Product Manager
Consultant Customer Support Engineer	Program Manager
Data Analyst	Purchasing Specialist
Design Engineer	Quantitative Management Associate
EESE Engineer	R&D Engineer
Engineer, Innovation Development Program	Research Consultant
Field Engineer	Sales Engineer
Hardware Engineer	Senior Camera Firmware Engineer
Industrial Operations Engineer	Software Developer Software Engineer
Junior Specialist	Strategic Planning Assistant Manager
Management Consultant	Supplier Quality Engineer
Management Trainee	

## Sample job locations include:

Austin, Texas	Long Island City, NY
Aguadilla, Puerto Rico	Milpitas, CA
Berkeley, CA	Mountain View, CA
Beijing, China	New York, NY
Bethesda, Maryland	Oakland, CA
Beijing, China	Palo Alto, CA
Chandler, AZ	Paris, France
Charlotte, NC	Redwood Shores, CA
Chicago, IL	San Francisco, CA
Cupertino, CA	San Mateo, CA
Dallas, TX	Santa Clara, CA
Farmington, New Mexico	Seattle, WA
Farmington Hills, MI	Singapore
Hamburg, Germany	
Houston, TX	
London, England	