Mechanical Engineering Graduate Degree Program

DOCTORAL ALUMNI EMPLOYMENT

All doctoral alums

Employment Status (n= 321)
- Academic: 32%
- Private Sector: 53%
- Unknown: 12%
- Government: 5%

Known Academic Positions (n= 99)
- Tenure-Track Faculty: 46%
- PostDoc / Researcher: 38%
- Administration / Staff: 8%
- Non-Tenure-Track Faculty: 8%

2 - 6 years since graduation

Employment Status (n= 43)
- Unknown: 7%
- Private Sector: 42%
- Academic: 51%

Known Academic Positions (n = 22)
- Tenure-Track Faculty: 23%
- Administration / Staff: 14%
- PostDoc / Researcher: 63%

11 - 15 years since graduation

Employment Status (n= 38)
- Unknown: 29%
- Academic: 26%
- Private Sector: 45%

Known Academic Positions (n = 10)
- Tenure-Track Faculty: 70%

21 - 35 years since graduation

Employment Status (n= 76)
- Unknown: 67%
- Private Sector: 20%
- Academic: 10%
- Government: 3%

Known Academic Positions (n = 8)
- PostDoc / Researcher: 12%

Academic
51%
Private Sector
42%
Unknown
7%
Employment Status (n= 76)
Academic
32%
Private Sector
53%
Unknown
12%
Government
5%

Tenure-Track Faculty
46%
PostDoc / Researcher
38%
Administration / Staff
8%
Non-Tenure-Track Faculty
8%

Tenure-Track Faculty
23%
Administration / Staff
14%
PostDoc / Researcher
63%

Tenure-Track Faculty
70%

Tenure-Track Faculty
88%
PostDoc / Researcher
12%

Tenure-Track Faculty
88%
PostDoc / Researcher
12%
Employers of Mechanical Engineering doctoral alumni

- A.M. Fitzgerald & Associates
- Acuitas Medical Ltd.
- Advanced Telecommunications Research Institute International
- Aerospace Corporation
- Agar Corporation
- Agilent Technologies
- AIMdyn Inc.
- Alcon Laboratories
- Alliance Finishing and Manufacturing
- AOL Platforms
- Applied Energy Group
- Aptitude Medical Systems Inc.
- ATA Engineering Inc.
- Avago Technologies
- BAE Systems
- Bay State School of Technology, Inc
- Biosite Inc.
- Boeing Phantom Works
- Bose Electro Force Systems Group
- Calera Corporation
- California Polytechnic State University, San Luis Obispo
- California State University, Fresno
- Chevron Research Labs
- Combustion Science & Engineering Inc.
- Composite Technical Services
- Corning Inc.
- Cynvenio Biosystems
- Enthought
- E-Solar
- ETH, Zurich
- ExxonMobil Upstream Research Company
- FLIR Systems
- Fluent Inc.
- Ford Motor Company
- Genapsys, Inc.
- Global Engineering and Materials Inc.
- Goldman Sachs
- Hach Company
- Halliburton
- Hewlett Packard Laboratories
- Humboldt State University
- IMEC
- Innovative Micro Technology Inc.
- Intel, Inc.
- InTouch Health
- Iowa State University
- Jet Propulsion Laboratory
- Kiva Systems
- Kodak Research Laboratory
- Lawrence Livermore National Laboratory
- Leerink Swann & Company
- Los Alamos National Laboratory
- Marshall LLP
- Massachusetts Institute of Technology
- Michigan State University
- Morgan Stanley
- Muscular Dystrophy Association
- NASA Jet Propulsion Laboratory
- National Autonomous University of Mexico
- NGAS Astro Aerospace/Northrop Grumman
- Nemerica Corporation
- Occidental College, Los Angeles
- Oil Sands Leadership Initiative
- Oregon State University
- Orloff Consulting
- OSisoft
- Peking University
- Praeventium Research Incorporated
- Pratt & Whitney
- Princeton University
- Quantum Energy Services & Technology
- Raytheon
- Royal Commission Yanbu
- Samsung Research America
- Sandia National Laboratory
- Santa Clara University
- SCS Global Services
- Sea Engineering, Inc.
- Sears Holding
- Solaris Farms LLC
- SpectraFluidics, Inc.
- SRI International
- Stryker Corporation
- Synopsys
- Syracuse University
- Systems Planning Corporation
- Technion - Israel Institute of Technology
- Teledyne RD Instruments
- Tetra Tech, Inc.
- Texas A & M
- The Aerospace Corporation
- Toynon Research Corporation
- United States Army
- United Technologies Research Center
- University at Qatar
- University of California, Berkeley
- University of California, Los Angeles
- University of California, Riverside
- University of California, San Francisco
- University of California, Santa Barbara
- University of Colorado
- University of Iceland
- University of Illinois - Urbana-Champaign
- University of Jordan
- University of L'Aquila, Italy
- University of Maryland
- University of Minnesota
- University of Nevada, Las Vegas
- University of Tennessee, Knoxville
- University of Texas, Austin
- University of Washington, Seattle
- University of Waterloo
- Xicato