

Design/Engineering Career Paths

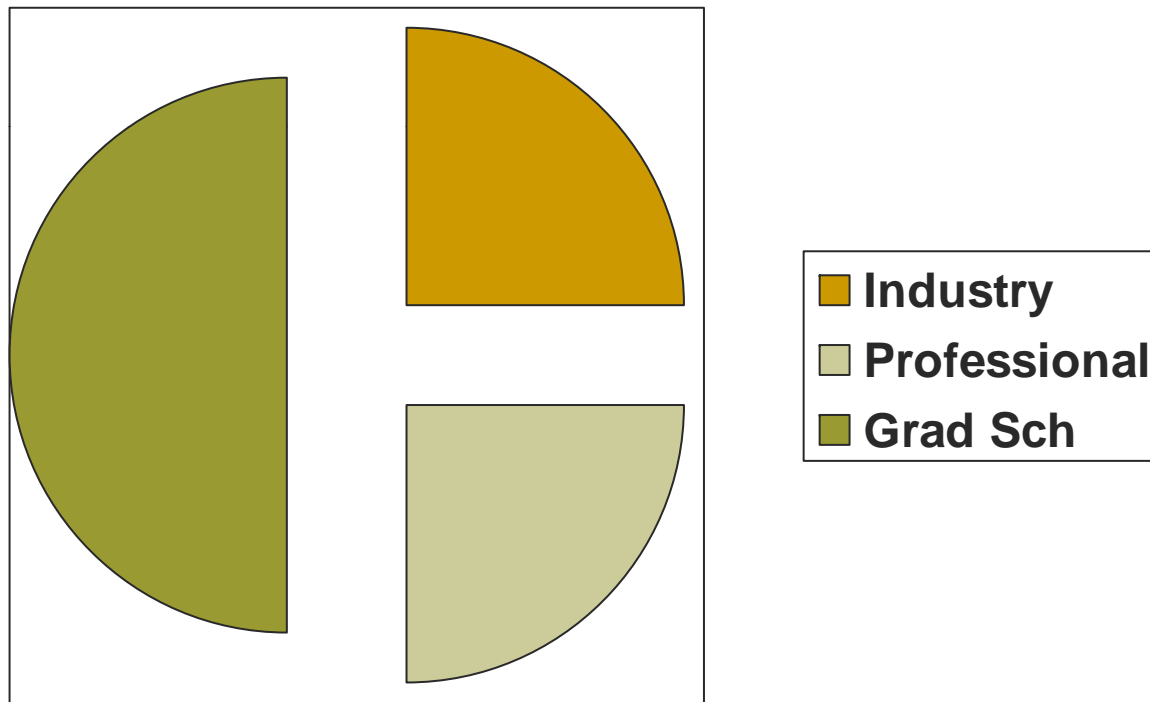
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UW BioME Post Graduation Demographics



[Options-

- Academia
- Government
- Business

[Academia]

Path- Graduate Education

- Research
- Teaching
- Technical (Academic Staff)

[Government]

Path- Undergraduate or Graduate Education

- Regulatory- FDA, EPA, NIST
- Patent Office-
- Research- FDA, NIH, DOE, NASA

[Business]

Path- Undergraduate or Graduate Education

- Industry
- Finance
- Consulting (catch all)

[Business]

- Industry
 - Research
 - Development
 - Operations
 - Quality
 - Regulatory
 - IT Technical Services
 - Sales & Marketing
 - Management

[Business]

- Finance
 - Investment Banker
 - Analyst
 - Venture Capitalist

[Business]

***Path-Once you have become an expert
(at least 7 years experience)***

- Consulting

Average Salary and Compensation

- Starting salaries vary widely.
 - PhD \$70-90 K
 - Bachelor \$50-65 K
- An MBA with 2-3 years experience gets the same starting salary as a PhD
- As a general rule, an engineer's salary will double in the first five to ten years
- Fringe benefits (health insurance, 401K's) are equal to about 35% of salary package.