



Engineering Full-Time Permanent Salaries - 2008

UMD Engineering Employment Survey - B.S. Degrees, May 2008

Of the 360 responses given, 67% of the students were employed full-time and 19% were attending graduate school full-time. Remaining students indicated that they were seeking employment, unsure about their future plans, or provided no information.

UMD Bachelors Degree Graduates May 2008	
Engineering Major	Average Salary
Aerospace	58,200
Biological Res.	57,500
Chemical	64,400
Civil & Environ.	54,600
Computer	64,300
Electrical	59,200
Fire Protection	58,000
Materials	57,500
Mechanical	58,400
Mean Salary for Majors	58,800

UMD Masters Degree Graduates May 2008	
Engineering Major	Average Salary
Aerospace	77,700
Biological Res.	n/a
Chemical	75,000
Civil & Environ.	69,800
Electrical	77,200
Fire Protection	69,800
Materials	85,000
Mechanical	70,700
Management	70,200
Reliability	99,500
Systems	69,300
Telecommunications	75,300
Mean Salary for Majors	69,900



UMD Doctoral Degree Graduates May 2008		
Engineering Major	Average Salary	
	Post-Doc	Industry
Aerospace	53,500	95,000
Biological Res.	53,500	n/a
Chemical	40,000	81,900
Civil & Environ.	58,000	80,000
Electrical	54,600	92,000
Materials	50,000	n/a
Mechanical	40,000	83,800
Reliability	47,500	107,000
Systems	n/a	70,000
Mean Salary for Majors	49,700	87,100

NACE Salary Survey (Spring 2008) is published quarterly by the National Association of Colleges and Employers. It reports salary offers, not actual hires, and includes base salaries only.

Engineering Major	Bachelors Avg. Offer	Masters Avg. Offer	Doctorate Avg. Offer
Aerospace/Aeron.	57,999	68,603	58,563
Bio & Biomedical	54,694	75,000	n/a
Chemical	63,616	71,225	77,978
Civil	50,940	58,187	54,724
Computer	59,962	75,500	104,200
Electrical	56,944	70,748	73,000
Environmental	41,661	n/a	n/a
Materials	56,954	n/a	n/a
Mechanical	57,821	63,487	61,135
Systems	55,352	n/a	n/a

For more salary-related information, see our handouts on “Smart Salary Negotiating” and “Websites with Salary & Negotiation Information” at www.coop.eng.umd.edu/students/salary.html or ask an Engineering Co-op & Career Services staff member for a copy.