



Engineering Full-Time Permanent Salaries - 2009

UMD Engineering Employment Survey - B.S. Degrees, May 2009

Of the 439 responses given, 56% of the students were employed full-time and 24% 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 2009	
Engineering Major	Average Salary
Aerospace	58,400
Bioengineering/Res.	59,000
Chemical	62,200
Civil & Environ.	51,800
Computer	69,300
Electrical	62,100
Fire Protection	56,200
Materials	n/a
Mechanical	61,300
Mean Salary for Majors	61,000

UMD Masters Degree Graduates May 2009	
Engineering Major	Average Salary
Aerospace	75,875
Civil & Environ.	64,400
Electrical	80,000
Fire Protection	65,750
Materials	96,000 <small>(1 response)</small>
Mechanical	72,538
Reliability	50,000
Systems	97,000
Telecommunications	63,500
Mean Salary for Majors	73,896



UMD Doctoral Degree Graduates May 2009		
Engineering Major	Average Salary	
	Post-Doc	Industry
Aerospace	n/a	88,333
Chemical	70,000	n/a
Civil & Environ.	62,250	86,000
Electrical	63,000	92,071
Mechanical	59,333	n/a
Reliability	n/a	96,500
Mean Salary for Majors	63,646	90,726

NACE Salary Survey (Spring/Summer 2009) 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.	56,311	68,061	66,667
Bio & Biomedical	54,158	72,071	n/a
Chemical	64,902	70,484	75,659
Civil	52,048	54,163	63,100
Computer	61,738	72,771	74,750
Electrical	60,125	71,455	81,297
Environmental	48,535	n/a	n/a
Materials	57,349	n/a	n/a
Mechanical	58,766	66,158	69,034
Systems	57,438	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.