

Career Opportunities & Employer Relations



MISSOURI UNIVERSITY OF SCIENCE AND TECHNOLOGY

Top Hiring Employers

Full-time	Co-op	Intern
*Garmin International Accenture Caterpillar, Inc. Burns & McDonnell *Cerner Corporation Black & Veatch *The Boeing Company *Watlow *Anheuser-Busch *ArcelorMittal *Honeywell FM&T John Deere Sandia National Laboratories Kiewit ALTEC Chevron EN Engineering Halliburton Energy MasterCard International	Nucor Corporation *Anheuser-Busch True Manufacturing Monsanto Mississippi Lime Company Hunter Engineering Company *Ameren Steelville Manufacturing Toyota Engineering & Manufacturing Cargill Noranda Aluminum Inc. Gateway EDI Omaha Public Power District Synergetics, Inc. Arco Construction *Watlow	General Motors *ArcelorMittal *Cerner Corporation Peabody Energy *Ameren *The Boeing Company Barrick Gold of North America *Garmin International *Honeywell FM&T
*Indicates top hiring employer in multiple categories		
Full-time Top Hiring States: MO, KS, IL, TX, IN Co-op Top Hiring States: MO, IL, AR, TX, CA, NE Intern Top Hiring States: MO, TX, IL, MI, IN, KS		

Average Annual Starting Salary Full-time Employment

Discipline	Undergrad	Grad
Aerospace ENGR	\$60,140	\$74,120
AP Math	\$64,500	—
Architectural ENGR	\$55,461	—
Bus & Mgt Systems	\$55,500	\$52,167
Chemical ENGR	\$65,470	—
Chemistry	\$40,733	—
Computer ENGR	\$62,361	—
Computer Science	\$60,615	\$61,000
Ceramic ENGR	\$58,736	—
Civil ENGR	\$54,717	\$59,000
Economics	\$61,700	—
Electrical ENGR	\$61,027	\$68,889
ENGR Management	\$57,921	\$64,600
Environmental ENGR	\$53,809	—
Geological ENGR	\$55,333	—
Geology & Geophysics	\$56,800	—
IST	\$57,025	\$61,083
Mat Science & ENGR	—	\$69,667
Mechanical ENGR	\$60,838	\$67,725
Metallurgical ENGR	\$60,437	—
Mining ENGR	\$67,117	—
Nuclear ENGR	\$62,438	—
Petroleum ENGR	\$87,188	—
Systems ENGR	—	\$77,000
Overall Average	\$59,994	\$65,525

Average Monthly Salary Co-op & Intern Employment

Discipline	CO-OP		INTERN	
	Undergrad	Grad	Undergrad	Grad
Aerospace ENGR	\$2,583	—	\$2,915	—
AP Math	\$3,035	—	—	—
Architectural ENGR	\$2,590	—	\$2,424	—
Business Admin. (MBA)	—	—	—	\$2,905
Bus & Mgt Systems	—	—	\$3,150	—
Ceramic ENGR	\$3,309	—	\$3,567	—
Chemical ENGR	\$3,300	—	\$3,813	—
Chemistry	\$2,947	—	—	—
Civil ENGR	\$2,503	—	\$2,712	—
Computer ENGR	\$3,317	—	\$3,223	—
Computer Science	\$3,295	\$3,020	\$3,294	\$4,307
Electrical ENGR	\$3,182	\$4,426	\$3,338	\$4,559
ENGR Management	\$3,019	\$3,662	\$2,719	—
Environmental ENGR	—	—	\$2,776	—
Geological ENGR	\$2,305	—	—	—
IST	\$3,050	\$4,427	—	\$3,761
Mechanical ENGR	\$2,905	—	\$3,173	\$4,106
Metallurgical ENGR	\$3,070	—	\$3,054	—
Mining ENGR	\$3,093	—	\$3,227	—
Nuclear ENGR	\$3,335	—	\$2,741	—
Petroleum ENGR	—	—	\$6,548	\$5,105
Undeclared	\$3,078	—	—	—
Overall Average	\$3,001	\$4,179	\$3,200	\$4,219

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CAREER FAIRS

Fall 2011

210 employers
639 recruiters
34 states represented

Spring 2012

178 employers
505 recruiters
29 states represented

EMPLOYER RELATIONS

872 different employers recruited S&T students
34,290 Employer Contacts

Employers were from 46 states and
3 international locations

41% of employers were from MO
59% of employers were from outside MO

CO-OP PROGRAM

503 registered co-ops
141 different employers
Employers located in 32 states
1 international location

INTERNSHIPS

291 registered interns
171 different employers
Employers located in 34 states
1 international location

ON-CAMPUS INTERVIEWS

- 4,043 on-campus interviews were conducted
- 1,730+ jobs posted (some have several openings per posting)
- 15 private interview suites
- Free student suit closet

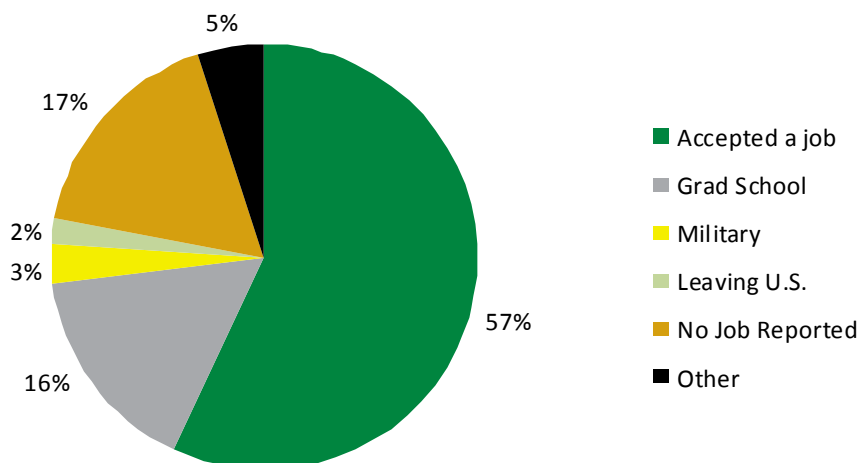
Student Statistics

- 23,537 total student contacts
- 4,227 individual students interacted with COER
- 56% of student population used COER
- On average, students visited COER 3 times

Did You Know...

- 1,674 students graduated (excludes certificates)
- 49% response rate to post-graduation plans survey
- 49% of graduating students remained in MO
- 51% of graduating students moved outside MO

Firm Plans 2011-2012
82% of students had firm plans
BA, BS, MS, PHD



Student Services

- Career Fairs
- 2 Job Search Databases
- Professional Workshops
- Practice Interviews
- Resume Reviews
- Interview Scheduling
- Interview Evaluations
- Etiquette Dinners
- Part-time Local Jobs
- Employer Seminar Series
- Employer Info Sessions
- Resume Referrals
- On-line Resources
- Networking
- Negotiating a Job Offer



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Missouri S&T Alumni

*Updated as of 07/12