

2016 CMU Summer Internships

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2016 CMU Summer Internships

College of Engineering: Biomedical Engineering

Internship Destinations (These are also listed on their primary major internship page)

Employer	Job Title	City	State/ Country	Primary Major
SENIORS				
AbbVie	MS&T Intern	Chicago	IL	MSE
Aerotech	Mechatronics Research Intern	Pittsburgh	PA	ECE
Affinity Medical	Manufacturing Engineering Intern	Costa Mesa	CA	MechE
Hollister, Inc.	Research & Development Engineering Laboratory Technician	Libertyville	IL	ChemE
JUNIORS				
Alcoa (2)	Research Intern (2)	Pittsburgh	PA	MSE (2)
Amgen at Columbia University	Amgen Research Scholar	New York City	NY	ChemE
Bayer-Medrad	Systems Engineering Intern	Indianola	PA	ChemE
Boeing	Product Development Intern	Seattle	WA	MSE
Carnegie Mellon University – Biomedical Engineering Department	Research Assistant	Pittsburgh	PA	MechE
DEKA	Engineering Intern	Manchester	NH	ChemE
ING Financial Services	Sales & Trading Summer Analyst	New York City	NY	MSE
Kinetic Concepts	Device Sciences & Acute Franchise Intern	San Antonio	TX	ChemE
Lauren AgriSystems	R&D Intern	New	OH	ChemE
Merck (2)	Intern	West Point	PA	ChemE
	Pharmacology Science Device Intern	Rahway	NJ	MSE
Nestle	Operations Management Intern	Salt Lake City	UT	MechE
Nike	Software Engineering Intern	Portland	OR	ECE
Pfizer	Product Researcher	Madison	NJ	ChemE
PNC Financial Services	Institutional Asset Management Intern	Pittsburgh	PA	ChemE
Shire Pharmaceuticals	Upstream Support Engineering Intern	Lexington	MA	ChemE
Stryker Neurovascular	R&D Intern	Fremont	CA	MSE
Systems Planning and Analysis	Strategic Systems Engineering Intern	Washington	DC	MechE
UTC	Biomedical Engineering Intern	Research Triangle Park	NC	ChemE
Veterans Health Association	Research Assistant	Cleveland	OH	ChemE
SOPHOMORES				
Alcoa	Materials Science Intern	Knoxville	TN	MSE
Battelle Memorial Institute	Intern	Columbus	OH	MechE
Bristol-Myers Squibb	Intern	North Brunswick	NJ	ChemE

College of Engineering: Biomedical Engineering (cont.)

Internship Destinations (cont.)

Employer	Job Title	City	State/ Country	Primary Major
SOPHOMORES (cont.)				
Carnegie Mellon University (2)	Undergraduate Researcher (2)	Pittsburgh	PA	ChemE MSE
Carnegie Mellon University – Bettinger Lab	Research Assistant	Pittsburgh	PA	ChemE
Carnegie Mellon University – Department of Chemical Engineering	Undergraduate Research Assistant	Pittsburgh	PA	ChemE
Carnegie Mellon University – Department of Psychology	Research Assistant	Pittsburgh	PA	ECE
Croda International	Operations Intern	Mill Hall	PA	ChemE
GE Aviation	Infra Engineering Intern	Cincinnati	OH	MechE
Google	Engineering Practicum Intern	Mountain View	CA	ECE
Merck	Pharmacology Science Intern	Boston	MA	ChemE
Procter & Gamble (2)	Research & Development Intern (2)	Cincinnati	OH	ChemE
Raytheon Company	Tech Intern	Andover	MA	MSE
University of Texas El Paso	Research Assistant	El Paso	TX	MSE
UPMC	Intern	Pittsburgh	PA	MSE
FRESHMEN				
Biomedical Research Institute of New Jersey	Intern	Morristown	NJ	MechE
Carnegie Mellon University (6)	Research Assistant	Pittsburgh	PA	ChemE (2) MSE (2) MechE (2)
Carnegie Mellon University – Cook Lab (2)	Research Assistant	Pittsburgh	PA	ChemE MechE
Carnegie Mellon University – Department of Chemical Engineering (2)	Lab Technician	Pittsburgh	PA	ChemE
	Research Assistant			
Carnegie Mellon University – Whitehead Lab	Research Assistant	Pittsburgh	PA	ChemE
Code Play Learn	Instructor	Chicago	IL	MechE
Eli Lilly and Company	Academic Intern	San Diego	CA	ChemE
Henry Company	Technical Assistant	Kimberton	PA	ChemE
Morsel	Intern	New York City	NY	ECE
New York University – Walker Lab	Research Intern	New York City	NY	MechE
Sandia National Laboratories	Intern	Albuquerque	NM	ChemE

College of Engineering: Biomedical Engineering (cont.)

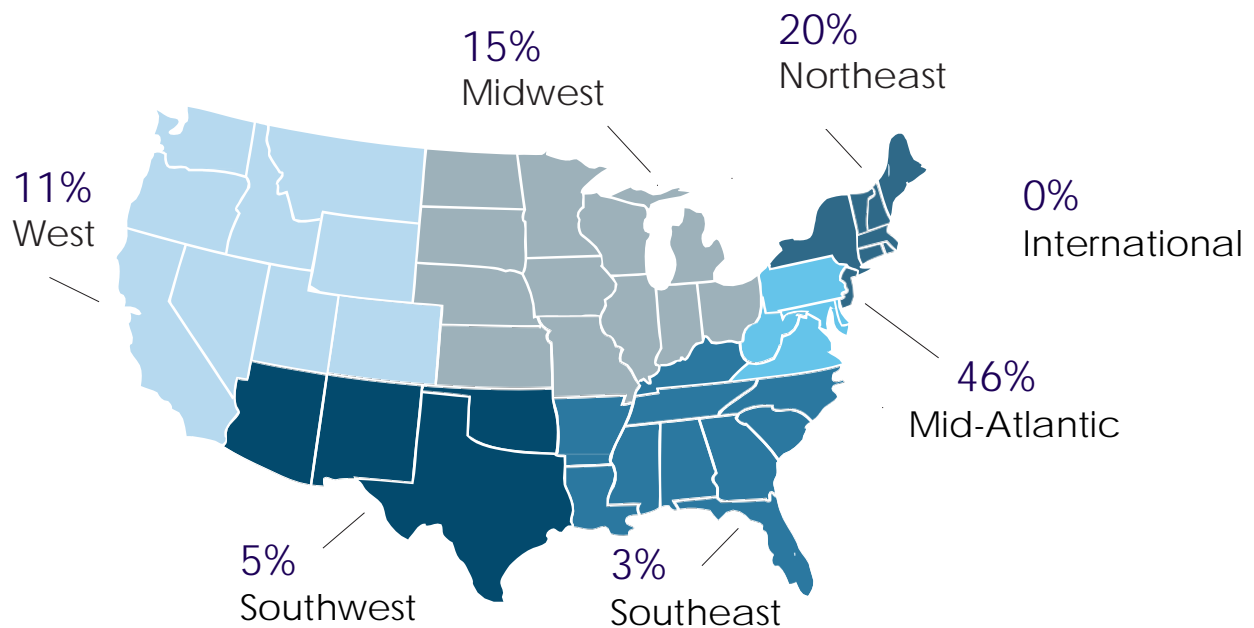
Employment Sources

TartanTRAK**	5%
Networking	30%
Online Sources	17%
Job Fairs	17%
Career Consultant	5%
Faculty/Advisor	27%

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Monthly Salaries*

	Average	Range
Senior	\$ 3,680	\$ 2,880 - \$ 4,000
	*4 salaries reported	
Junior	\$ 2,960	\$ 1,330 - \$ 4,480
	*16 salaries reported	
Soph.	\$ 3,140	\$ 1,170 - \$ 4,560
	*12 salaries reported	
Fresh.	\$ 1,630	\$ 1,170 - \$ 3,200
	*13 salaries reported	



2016 CMU Summer Internships

College of Engineering: Chemical Engineering

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
Carnegie Mellon University	Summer Lab Assistant	Pittsburgh	PA
Hollister	R&D Engineering Laboratory Technician	Libertyville	IL
JUNIORS			
Amgen at Columbia University	Amgen Research Scholar	New York City	NY
Bank of America	Technology Analyst Intern	Jersey City	NJ
Bayer Medrad	Systems Engineering Intern	Indianola	PA
Bristol-Myers Squibb	Intern	New Brunswick	NJ
Carnegie Mellon University - Biochemical Engineering	Intern	Pittsburgh	PA
DEKA Research & Development	Engineering Intern	Manchester	NH
Deloitte Consulting	Business Analyst Summer Scholar	Pittsburgh	PA
Eli Lilly & Company	Pharmaceutical Sales Intern	Pittsburgh	PA
Fantasy Interactive	Interaction Design Intern	San Francisco	CA
Hatch	Engineering Intern	Montreal	Canada
Kinetic Concepts	Device Sciences & Acute Franchise Intern	San Antonio	TX
Lauren AgriSystems	Research and Development Intern	New Philadelphia	OH
The Linde Group (2)	Reliability Engineer Intern	Atlanta	GA
	Opportunity and Project Development Intern	Bridgewater	NJ
Merck	Intern	West Point	PA
Mylan	Digital Innovation Intern	Pittsburgh	PA
Pfizer	Product Researcher	Madison	NJ
PNC Financial Services	Institutional Asset Management Intern	Pittsburgh	PA
Shire Pharmaceuticals	Upstream Support Engineering Intern	Lexington	MA
UTC Aerospace Systems	Biomedical Engineering Intern	Research Triangle Park	NC
Veterans Health Association	Research Assistant	Cleveland	OH
SOPHOMORES			
Battelle Memorial Institute	Intern	Columbus	OH
Bristol-Myers Squibb	Intern	North Brunswick	NJ
Carnegie Mellon University (3)	Undergraduate Researcher (2)	Pittsburgh	PA
	Laboratory Assistant (1)		
Carnegie Mellon University – Bettinger Lab	Research Assistant	Pittsburgh	PA
Carnegie Mellon University – Department of Chemistry	Research Assistant	Pittsburgh	PA
Carnegie Mellon University – Department of Chemical Engineering	Undergraduate Research Assistant	Pittsburgh	PA

College of Engineering: Chemical Engineering (cont.)

Internship Destinations (cont.)

Employer	Job Title	City	State/Country
SOPHOMORES (cont.)			
Central Intelligence Agency	Summer Intern	Washington	DC
Covestro	Technical Intern	Pittsburgh	PA
Croda International	Operations Intern	Mill Hall	PA
Eastman Chemical Company	Chemical Engineering Intern	Jefferson	PA
Intel	AZFSM Technical Intern - Lean	Chandler	AZ
Merck	Pharmacology Science Intern	Boston	MA
Procter & Gamble (3)	Product Design/Product Research Intern	Cincinnati	OH
	Research and Development Intern		
	Intern		
Sandia National Laboratories	Mobile App Development Intern	Livermore	CA
The Outernet	Intern	New York City	NY
Tyco Electronics	Intern	Harrisburg	PA
Washington University in St. Louis	Research Assistant	St. Louis	MO
Wayne State University	Research Intern	Detroit	MI
Worcester Polytechnic Institute	Research Fellow	Worcester	MA
FRESHMEN			
Carnegie Mellon University (5)	Research Assistant (3)	Pittsburgh	PA
	SURF Research Intern (2)		
Carnegie Mellon University - Bernhard Lab	Research Assistant	Pittsburgh	PA
Carnegie Mellon University - Cook Lab	Research Assistant	Pittsburgh	PA
Carnegie Mellon University - Department of Chemical Engineering (2)	Lab Technician	Pittsburgh	PA
	Research Assistant		
Carnegie Mellon University - Department of Engineering and Public Policy	Intern	Pittsburgh	PA
Carnegie Mellon University - Whitehead Lab	Research Assistant	Pittsburgh	PA
Eli Lilly and Company	Academic Intern	San Diego	CA
Henry Company	Technical Assistant	Kimberton	PA
Jet Propulsion Laboratory	Software Intern	Pasadena	CA
Petronas Chemical Group	Intern	Kuala Lumpur	Kuala Lumpur
Sandia National Laboratories	Intern	Albuquerque	NM
UROP International	Research Assistant	Aachen	Germany

College of Engineering: Chemical Engineering (cont.)

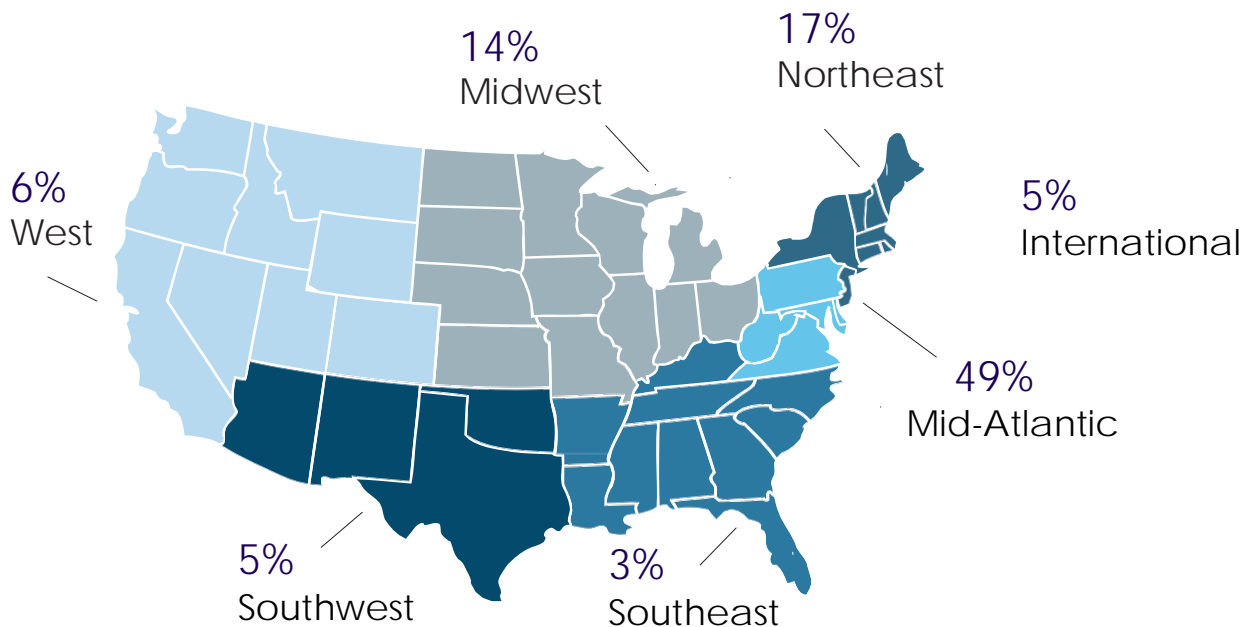
Employment Sources

TartanTRAK**	5%
Networking	26%
Online Sources	24%
Job Fairs	11%
Career Consultant	5%
Faculty/Advisor	29%

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Monthly Salaries*

	Average	Range
Sr./Jr.	\$ 3,070	\$ 1,170 - \$ 5,280
	*20 salaries reported	
Soph.	\$ 2,960	\$ 1,170 - \$ 4,560
	*20 salaries reported	
Fresh.	\$ 1,500	\$ 1,170 - \$ 2,720
	*11 salaries reported	



2016 CMU Summer Internships

College of Engineering: Civil and Environmental Engineering

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
AECOM	Engineering Intern	Doha	Qatar
Clark Construction (2)	Project Engineering Intern	Washington	DC
	Project Management Intern	Miami Beach	FL
Kaiser Permanente	Construction Management Intern	Los Angeles	CA
Langan Engineering and Environmental Services	Environmental Intern	Pittsburgh	PA
JUNIORS			
AECOM	Intern	New York City	NY
Clark Construction	Intern	Washington	DC
DAAD Rise	Intern	Bochum	Germany
Georgia Institute of Technology	Research Assistant	Atlanta	GA
SOPHOMORES			
Accenture	Technology Consulting Analyst	Pittsburgh	PA
Carnegie Mellon University (2)	Research Assistant	Pittsburgh	PA
Crown Castle	Construction Engineering Intern	Canonsburg	PA
Eriksson Engineering Associates	Technician	Grayslake	IL
Housing and Development Board	Intern	N/A	Singapore
Hunter Roberts Construction Group (2)	Project Management Intern (2)	New York City	NY
Ohio Department of Transportation	Roadway Engineering Intern	Columbus	OH
Parsons Corporation	Intern	Charlotte	NC
Universidad Alemanno Paraguayo	Research Assistant	San Lorenzo	Paraguay
UROP International	Intern	Aachen	Germany
FRESHMEN			
Menard	Intern	Carnegie	PA
Rutgers University – Intelligent Engineering and Advanced Material Laboratory	Undergraduate Research Assistant	Piscataway	NJ

Employment Sources

TartanTRAK**	5%
Networking	36%
Online Sources	27%
Job Fairs	18%
Faculty/Advisor	14%

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Monthly Salaries*

Senior/Junior Average = \$ 3,360

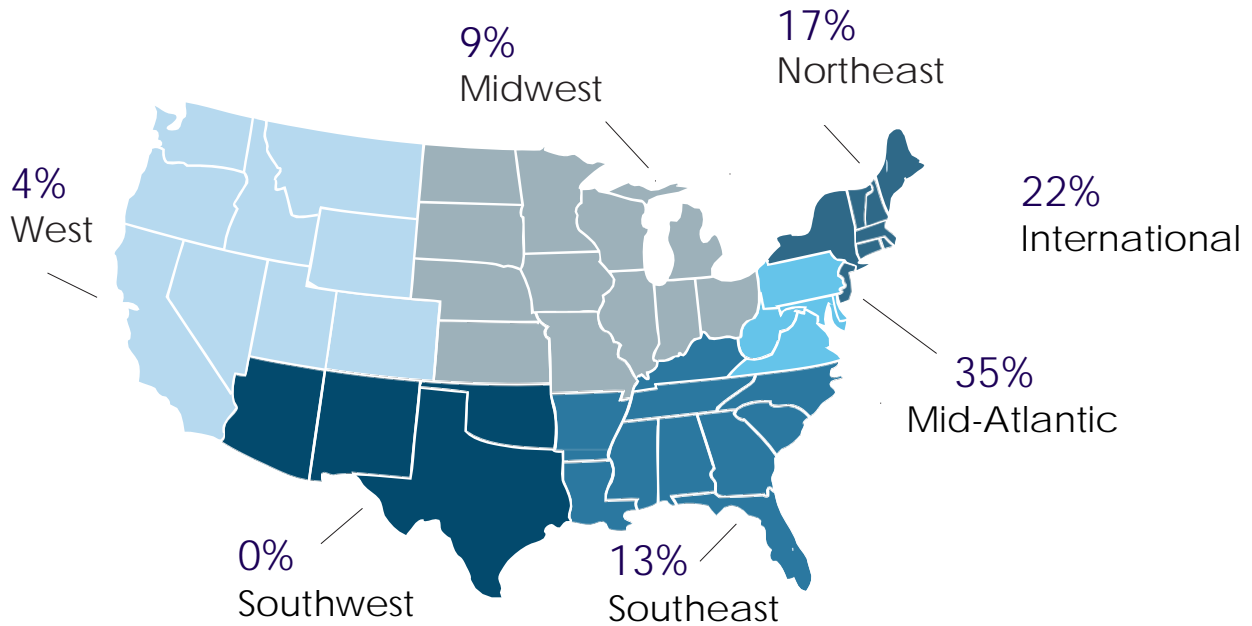
Range = \$ 1,600 - \$ 4,640

*7 salaries reported

Sophomore/Freshman Avg = \$ 2,400

Range = \$ 1,250 - \$ 4,000

*9 salaries reported



2016 CMU Summer Internships

College of Engineering: Electrical and Computer Engineering

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
Aerotech	Mechatronics Research Intern	Pittsburgh	PA
Apple	Software intern	Cupertino	CA
Cisco	Intern	Boxborough	MA
Field Robotics Center	Research Assistant and Systems	Pittsburgh	PA
Fitbit	Firmware Engineer Intern	Boston	MA
Google	Software Engineering Intern	Mountain View	CA
Johns Hopkins Applied Physics	Intern	Laurel	MD
Key tech	HW Intern	Baltimore	MD
Microsoft (2)	Software Development Engineer	Redmond	WA
	Program Manager		
NVIDIA	Architecture Intern	Santa Clara	CA
Qualcomm	Intern	San Diego	CA
The Advisory Board	Intern	Austin	TX
JUNIORS			
Airware	Embedded Software Intern	San Francisco	CA
Amazon (3)	Software Development Engineer Intern (3)	Seattle	WA
Apple (2)	Firmware Engineering Intern	Cupertino	CA
	Intern		
Bank of America	Intern	New York City	NY
Battelle Memorial Institute	Intern	Columbus	OH
Bosch	Software Intern	Pittsburgh	PA
Carnegie Mellon University	Research Assistant	Pittsburgh	PA
Cisco Systems	Software Engineering Intern	San Jose	CA
Clever	Software Engineering Intern	San Francisco	CA
Dell	Software Development Intern	Santa Clara	CA
Dolby Laboratories	Design Engineering Intern	San Francisco	CA
Domeyard	Quantitative developer	Boston	MA
Epic	Software Development Intern	Madison	WI
Etsy	Software Engineering Intern	San Francisco	CA
Facebook (2)	Software Development Engineering Intern (2)	Menlo Park	CA
General Electric	Software Engineering Intern	Grand Rapids	MI
Google (3)	Software Engineering Intern (3)	Mountain View	CA
Groupon	Associate Technical Product Management Intern	Palo Alto	CA
Intel	IU Validation Intern	Portland	OR
Intuit	Software Engineering Intern	Mountain View	CA
Investment Technology Group	Software Engineering Summer Analyst	New York City	NY
John Deere	Advanced Research and Development Intern	Cary	NC
Lockheed Martin	Intern	Moorestown	NJ

College of Engineering: Electrical and Computer Engineering (cont.)

Internship Destinations (cont.)

Employer	Job Title	City	State/Country
JUNIORS (cont.)			
Microsoft	Software Development Engineer	Seattle	WA
NASA Jet Propulsion Laboratory	Intern	Pasadena	CA
Nike	Software Engineer Intern	Portland	OR
NVIDIA (4)	ASIC Verification Intern	San Jose	CA
	GPU Architect	Santa Clara	CA
	Intern	Beaverton	OR
	Systems Software Intern	Santa Clara	CA
Palantir Technologies (2)	Forward Deployed Engineer	New York City	NY
	Software Engineer Intern	Palo Alto	CA
Red Hat	Software Engineering Intern	Westford	MA
ShopperTrak	Devices Engineering Intern	Chicago	IL
Snapchat	Software Engineering Intern	Los Angeles	CA
Spot Trading LLC	Software Developer Intern	Chicago	IL
Texas Instruments	Design Engineer	Dallas	TX
TransMarket Group	Summer Intern	Chicago	IL
Uber	Software Engineering Intern	San Francisco	CA
University of Central Florida	Research Intern	Orlando	FL
University of Colorado Boulder – ATLAS Institute	Research Intern	Boulder	CO
VIT Initiative	Embedded Systems Engineering	Pittsburgh	PA
VoltDB	Software Engineering Intern	Bedford	MA
WePay	Product Analyst Intern	Redwood City	CA
Yahoo	Software Engineer	Sunnyvale	CA
SOPHOMORES			
Acacia Communications	Hardware Engineering Intern	Maynard	MA
Apple (6)	CPU Environment and Emulation	Cupertino	CA
	Hardware Engineer		
	Software Engineering Intern (4)		
Argonne National Laboratory	Intern	Lemont	IL
Battelle Memorial Institute	Cyber Embedded Systems Intern	Columbus	OH
BNY Mellon	Intern	New York City	NY
Boeing	Student Engineer	Philadelphia	PA
Carnegie Mellon University (2)	Research Intern (2)	Pittsburgh	PA
Carnegie Mellon University – SYNERGY Labs	Research Intern	Pittsburgh	PA
Digital Reasoning	Intern	McLean	VA
EMC	Software Engineering Intern	Seattle	WA
EnvoyNow	Lead iOS Engineering Intern	Santa Clara	CA
EPFL	Intern	Lausanne	Switzerland
Facebook	Intern	Menlo Park	CA
Fiat Chrysler Automobiles	Powertrain Transmission Intern	Auburn Hills	MI
GE Transportation	Intern	Erie	PA

College of Engineering: Electrical and Computer Engineering (cont.)

Internship Destinations (cont.)

Employer	Job Title	City	State/Country
SOPHOMORES (cont.)			
Google (3)	Engineering Practicum Intern	Mountain View	CA
	Hardware Engineering Intern		
	Intern	Boulder	CO
Grant Street Group	Software Development Intern	Pittsburgh	PA
Harvard University – Berkman Klein Center for Internet and Society	Software Development Intern	Cambridge	MA
Intel (2)	New Devices Software Engineering Intern (2)	Hillsboro	OR
Israel Tech Challenge	Intern	Tel Aviv	Israel
Microsoft (2)	Explorer	Redmond	WA
	Software Engineering and Product Management	Seattle	WA
Morgan Stanley	Intern	New York City	NY
National Robotics Engineering Center	Intern	Pittsburgh	PA
Qualcomm (2)	Intern (2)	Boulder	CO
		San Diego	CA
Rockwell Automation	Firmware Intern	Milwaukee	WI
Salesforce (2)	Infrastructure Engineering Intern	San Francisco	CA
	Software Engineering Intern		
Schrodinger	Software Intern	New York City	NY
Spiceworks	Software Development Intern	Austin	TX
University of Central Florida	REU Intern	Orlando	FL
Zeemee	Front-End Software Engineer	Redwood City	CA
FRESHMEN			
Carnegie Mellon University (4)	Research Assistant (4)	Pittsburgh	PA
Carnegie Mellon University – Electrical and Computer Engineering Department (2)	Research Assistant (2)	Pittsburgh	PA
Carnegie Mellon University – Human computer Interaction Institute	Research Assistant	Pittsburgh	PA
Carnegie Mellon University – Software Engineering Institute	IT Intern	Pittsburgh	PA
Cisco Systems	Software Engineering Intern	San Jose	CA
Decisive Analytics Corporation (2)	Software Engineering Intern (2)	Washington	DC
Facebook	Facebook University Intern	Menlo Park	CA
GoDaddy	Software Engineering Intern	Sunnyvale	CA
Hawaii Medical Services	Seasonal Assistant	Honolulu	HI
IBM – China	Intern	Wuhan	China

Internship Destinations (cont.)

Employer	Job Title	City	State/Country
FRESHMEN (cont.)			
Indraprastha Institute of Information Technology	Research Assistant	Delhi	India
Inquisit Health	Product Hunt	River Edge	NJ
Jaxon Engineering and Maintenance	Intern	Colorado Springs	CO
Johns Hopkins University – Applied Physics Laboratory	Air & Missile Defense Intern	Laurel	MD
Jiangsu Guomao International	Software Engineer	Suzhou	China
Juvo Labs	Intern	Singapore	Singapore
Kingsoft	Software Intern	Zhuhai	China
Morsel	Intern	New York City	NY
Parker Hannifin	IT Intern	Cleveland	OH
Plaid	Software Engineering Intern	Tokyo	Japan
Raytheon	Software Development Intern	Herndon	VA
Remington & Vernick Engineers	IT intern	Haddonfield	NJ
Shenzhen Longer 3D	Intern	Shenzhen	China
Taskstream	Web Development Intern	New York City	NY
The Aerospace Corporation	Electrical and computer engineer	El Segundo	CA
Touchpal	Intern	Shanghai	China
TravelWits	Software Engineering Intern	Pittsburgh	PA
University of Rochester	REU Intern	Rochester	NY
Wingfield Scale Company	Surveying software intern	Chattanooga	TN
Zatna	Lead Computer Science Instructor	Basking Ridge	NJ

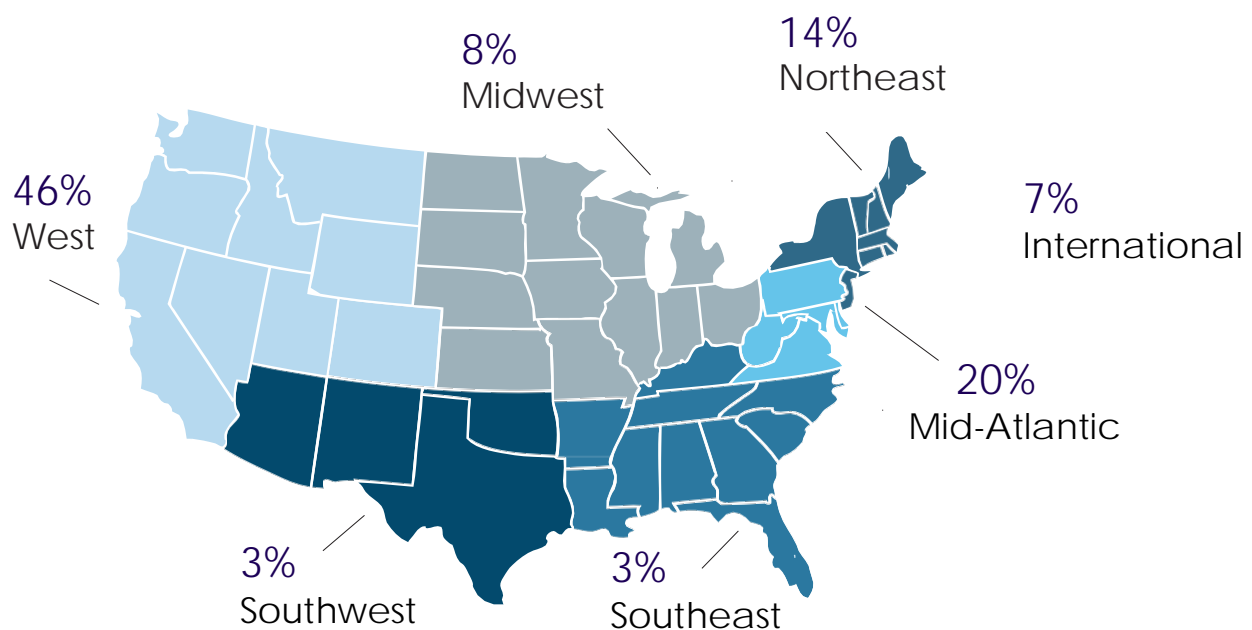
Employment Sources

TartanTRAK**	9%
Networking	37%
Online Sources	17%
Job Fairs	29%
Career Consultant	1%
Faculty/Advisor	5%

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Monthly Salaries*

	Average	Range
Senior	\$ 5,800	\$ 3,840 - \$ 7,660
	*10 salaries reported	
Junior	\$ 5,220	\$ 1,500 - \$ 9,000
	*45 salaries reported	
Soph.	\$ 4,475	\$ 1,540 - \$ 8,300
	*30 salaries reported	
Fresh.	\$ 2,710	\$ 1,170 - \$ 6,000
	*22 salaries reported	



2016 CMU Summer Internships

College of Engineering: Engineering & Public Policy

Internship Destinations (These are also listed on their primary major internship page)

Employer	Job Title	City	State/ Country	Primary Major
SENIORS				
Microsoft	Software Development Engineer	Redmond	WA	ECE
JUNIORS				
AECOM	Intern	New York City	NY	CivE
American Gas Association	Natural Gas Vehicles Engineer/Policy Analyst	Washington	DC	MechE
Bank of America	Technology Analyst Intern	Jersey City	NJ	ChemE
GE Transportation	Intern	Erie	PA	MechE
Ohio State University	Research Assistant	Columbus	OH	MechE
Sandia National Laboratories	Intern	Albuquerque	NM	MechE
Walt Disney Imagineering	Mechanical Ride Engineer	Glendale	CA	MechE
SOPHOMORES				
Accenture	Technology Consulting Analyst	Pittsburgh	PA	CivE
Battelle Memorial Institute	Intern	Columbus	OH	ChemE
Carnegie Mellon University - Center for Atmospheric Particle Studies	Undergraduate Research Assistant	Pittsburgh	PA	MechE
Central Intelligence Agency	Summer Intern	Washington	DC	ChemE
Covestro	Technical Intern	Pittsburgh	PA	ChemE
Eriksson Engineering Associates	Technician	Grayslake	IL	CivE
Mohawk Industries	R&D Intern	Glasgow	VA	MechE
Ohio Department of Transportation	Roadway Engineering Intern	Columbus	OH	CivE
Parsons Corporation	Intern	Charlotte	NC	CivE
FRESHMEN				
Carnegie Mellon University (2)	Undergraduate Research Assistant (2)	Pittsburgh	PA	ChemE MechE
Carnegie Mellon University – Department of Engineering and Public Policy	Research Assistant	Pittsburgh	PA	ChemE
Jet Propulsion Laboratory	Software Intern	Pasadena	CA	ChemE
Menard	Intern	Carnegie	PA	CivE
NextGen Climate	Intern	Pittsburgh	PA	MechE
Oracle	Intern	San Francisco	CA	MechE
UROP International	Research Assistant	Aachen	Germany	ChemE

Employment Sources

Networking.....55%
Online Sources.....25%
Job Fairs.....21%
Faculty/Advisor.....4%

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Monthly Salaries*

Senior/Junior Average = \$ 4,180

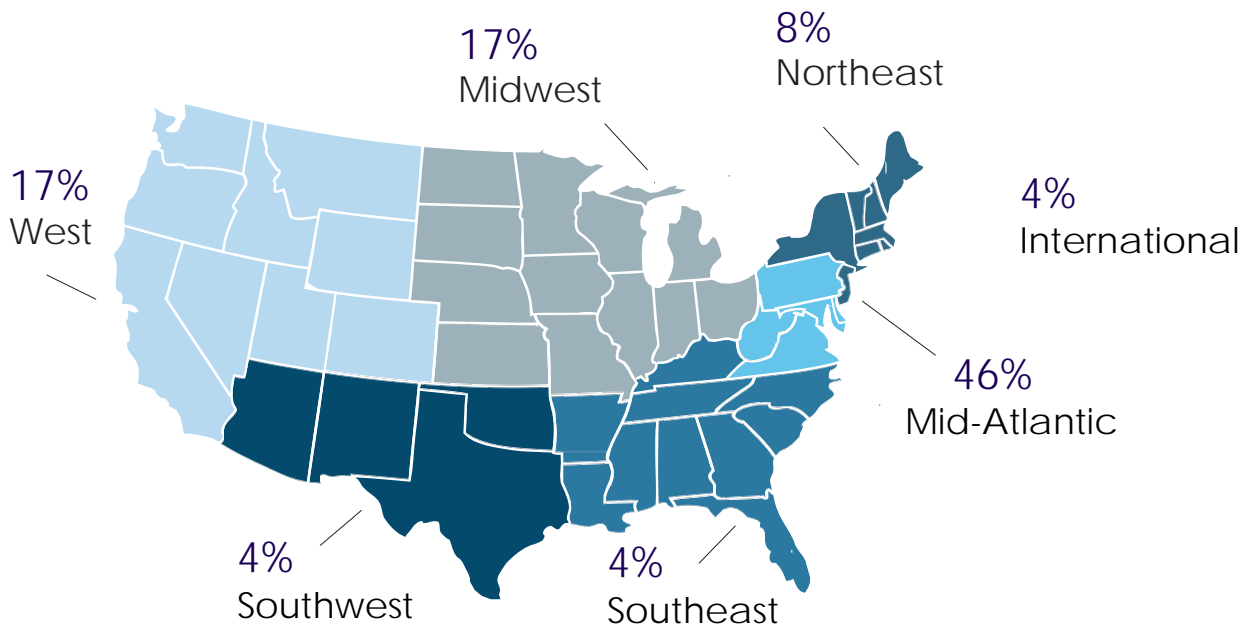
Range = \$ 2,400 - \$ 7,500

*7 salaries reported

Sophomore/Freshman Avg = \$ 2,760

Range = \$ 1,170 - \$ 4,000

*11 salaries reported



2016 CMU Summer Internships

College of Engineering: Materials Science

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
AbbVie	MS&T Intern	Chicago	IL
Carnegie Mellon University	Research Assistant	Pittsburgh	PA
Carnegie Mellon University – NextManufacturing Center	Research Assistant	Pittsburgh	PA
DC Energy	Investment Analyst	Vienna	VA
Johns Hopkins University – Applied Physics Lab	Research Intern	Laurel	MD
JUNIORS			
Alcoa (2)	R&D Intern	Pittsburgh	PA
	Research Intern		
Aquion Energy	Research & Development Intern	Pittsburgh	PA
Boeing	Product Development Intern	Seattle	WA
Carnegie Mellon University	Undergraduate Researcher	Pittsburgh	PA
Carnegie Mellon University – Jayan Lab	Undergraduate Research Fellow	Pittsburgh	PA
Merck	Pharm Sci Device Intern	Rahway	NJ
PARC	Metamaterials Devices and Applications Intern	Palo Alto	CA
Stryker Neurovascular	R&D Intern	Fremont	CA
University of Tokyo	Research Intern	Tokyo	Japan
SOPHOMORES			
Aachen University	Undergraduate Research Assistant	Aachen	Germany
Alcoa	Materials Science Intern	Knoxville	TN
Carnegie Mellon University	Undergraduate Research Assistant	Pittsburgh	PA
Raytheon Company	Tech Intern	Andover	MA
University of Texas El Paso	Research Assistant	El Paso	TX
UPMC	Research Intern	Pittsburgh	PA
FRESHMEN			
Carnegie Mellon University (3)	Undergraduate Research Assistant (3)	Pittsburgh	PA
Naval Surface Warfare Center – Carderock Division	Intern	Bethesda	MD

College of Engineering: Materials Science (cont.)

Employment Sources

TartanTRAK**	4%
Networking	31%
Online Sources	12%
Job Fairs	12%
Faculty/Advisor	42%

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Monthly Salaries*

Senior/Junior Average = \$ 2,650

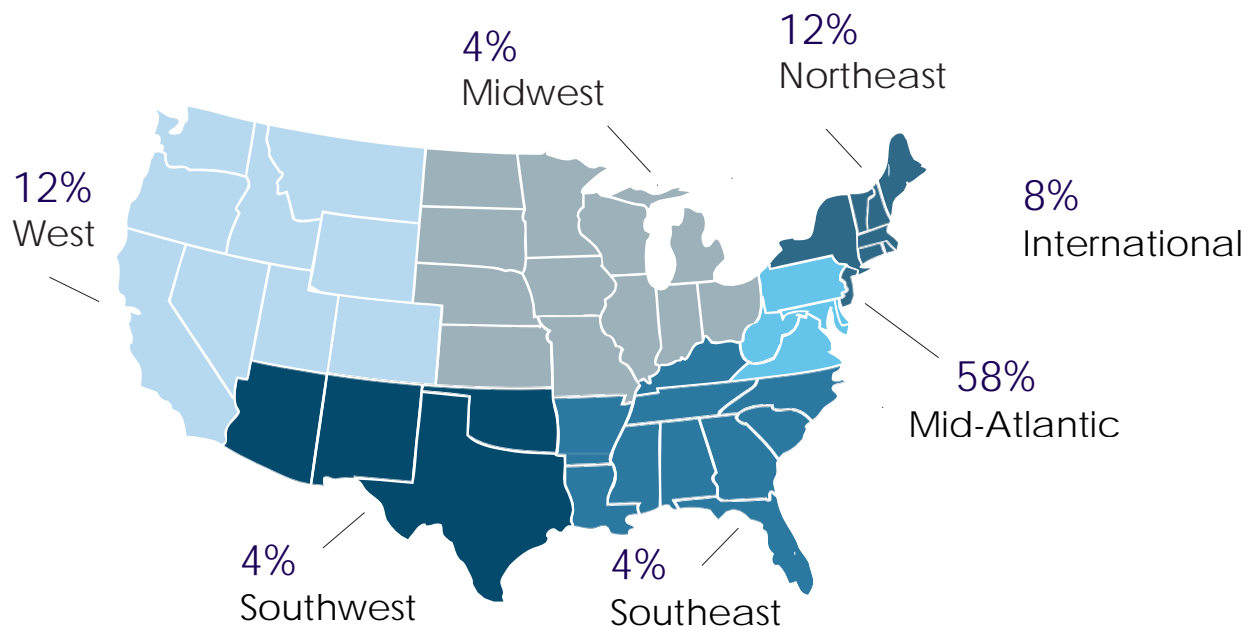
Range = \$ 1,170- \$ 4,000

*11 salaries reported

Sophomore/Freshman Avg = \$ 2,160

Range = \$ 1,170 - \$ 3,750

*7 salaries reported



2016 CMU Summer Internships

College of Engineering: Mechanical Engineering

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
Affinity Medical	Manufacturing Engineering Intern	Costa Mesa	CA
Carnegie Mellon University	Research Assistant	Pittsburgh	PA
Cloos Robotics	Intern	Haiger	Germany
Credit Suisse	Technology Analyst	New York City	NY
Development Bank of Singapore	Intern	Singapore	Singapore
Jet Propulsion Laboratory	JPL Summer Intern	Pasadena	CA
NewDealDesign	Product Development Engineer	San Francisco	CA
Systems & Technology Research	Intern	Arlington	VA
JUNIORS			
4moms	Product Development Intern	Pittsburgh	PA
Adidas	Equipment Development intern	Portland	OR
Alcoa	R&D Product Development and Design Intern	New Kensington	PA
American Gas Association	Natural Gas Vehicles Engineer/Policy Analyst	Washington	DC
American Honda	Intern	Torrance	CA
Analog Devices	Package Development Summer Intern	Wilmington	MA
Boeing (2)	Structural Design Intern	Oklahoma City	OK
	PD Advanced Materials Intern	Everett	WA
Booz Allen Hamilton	Intern	Washington	DC
Carlisle Interconnect Technologies	Intern	Jacksonville	FL
Carnegie Mellon University – Biomechanics Lab	Research Assistant	Pittsburgh	PA
Carnegie Mellon University – Biomedical Engineering Department	Research Assistant	Pittsburgh	PA
Carnegie Mellon University – Center for Atmospheric Particle Studies	Undergraduate Summer Researcher	Pittsburgh	PA
Ferreira Construction	Quality Control Intern	Hillside	NJ
Ford Motor Company	Product Development Intern	Dearborn	MI
Gambit Sports	Business Development Intern	Bengaluru	India
GE Transportation	Intern	Erie	PA
Hansar Capital	Intern	Orlando	FL
LUNAR	Mechanical Engineering Intern	San Francisco	CA
Nestle	Operations Management	Salt Lake City	UT
Ohio State University	Research Assistant	Columbus	OH
Oracle	Intern	San Francisco	CA
Sandia National Laboratories	Intern	Albuquerque	NM

College of Engineering: Mechanical Engineering (cont.)

Internship Destinations (cont.)

Employer	Job Title	City	State/Country
JUNIORS (cont.)			
Schlumberger (2)	REMS Intern (2)	Houston	TX
Snapchat	Intern	Los Angeles	CA
Superior Industries	Intern	Fayetteville	AR
Systems Planning and Analysis	Strategic Systems Engineering Intern	Washington	DC
Tokyo Institute of Technology	Research Assistant	Tokyo	Japan
Uber Advanced Technology Center	Hardware Intern	Pittsburgh	PA
Volvo Trucks	Vehicle Verification/Validation	Greensboro	NC
Walt Disney Imagineering	Mechanical Ride Engineer	Glendale	CA
SOPHOMORES			
Aerojet Rocketdyne	Structures Intern	Sacramento	CA
Battelle	Mechanical Engineering Intern	Columbus	OH
Carnegie Mellon University	Research Assistant	Pittsburgh	PA
Carnegie Mellon University – Center for Atmospheric Particle Studies	Undergraduate Research Assistant	Pittsburgh	PA
Encore Aerospace	Design Intern	Huntington Beach	CA
FedEx Ground	Pre-Load Engineering Intern	Pittsburgh	PA
GE Aviation	Infra Engineering Intern	Cincinnati	OH
Intralox	Intern	New Orleans	LA
Jet Propulsion Lab	Summer Research Intern	Pasadena	CA
Lockheed Martin	Mechanical Design Intern	Orlando	FL
Mainstream Engineering	Mechanical Engineering Intern	Rockledge	FL
Mohawk Industries	R&D Intern	Glasgow	VA
Nakatani RIES	Research Intern	Nagoya	Japan
Procter & Gamble	Manufacturing Engineer	Green Bay	WI
Raytheon Missile Systems	Intern in Systems Test	Tucson	AZ
Steeplechase Solutions	Intern	Pittsburgh	PA
Swagelok	Engineering Intern	Highland	OH
Tesla Motors	Hardware Development Test and Analysis Intern	Palo Alto	CA
Toyota	Engineering Design Intern	Ann Arbor	MI
Tsuneishi	Intern	Tokyo	Japan
Uber	Hardware intern	Pittsburgh	PA
United Technologies Aerospace Systems	Opto-Mechanical Manufacturing Engineering Intern	Danbury	CT
University of Buffalo	Research Assistant	Buffalo	NY
FRESHMEN			
Aerocision	Intern	Chester	CT
Auris Surgical Robotics	Mechanical Engineering Intern	Redwood City	CA

College of Engineering: Mechanical Engineering (cont.)

Internship Destinations (cont.)

Employer	Job Title	City	State/Country
FRESHMEN (cont.)			
Biomedical Research Institute of New Jersey	Intern	Morristown	NJ
Carnegie Mellon University (5)	Biomechanics Research Intern	Pittsburgh	PA
	Undergraduate Research Assistant (4)		
Carnegie Mellon University – Computational Engineering and Robotics Lab	Research Assistant	Pittsburgh	PA
Carnegie Mellon University – Robotics Institute	Undergraduate Researcher	Pittsburgh	PA
Code Play Learn	Instructor	Chicago	IL
Communications and Power Industries	Material Clerk	Palo Alto	CA
Curtiss-Wright Electromechanical	Intern	Cheswick	PA
DJI	Engineer	Shenzhen	China
Food and Drug Administration	Intern	Washington	DC
Infinera	Intern	Sunnyvale	CA
Lily Robotics	Product Launch Intern	San Francisco	CA
Meijian Robotics Company	Intern	Ningbo	China
MICompany	Intern	Amsterdam	The Netherlands
Microsoft	Research Intern	Redmond	WA
New Jersey Institute of Technology	Research Intern	Newark	NJ
New York University – Walker Lab	Research Intern	New York City	NY
NextGen Climate	Fellow	Pittsburgh	PA
Nucor Steel	Mechanical Engineering Intern	Tuscaloosa	AL
Object Management Group	Intern	Needham	MA
Oracle	Intern	San Francisco	CA
Osbee Industries	Intern	West Harrison	NY
Rutgers University	Research Assistant Intern	New Brunswick	NJ
Sage Engineering	Intern	Albany	NY
San Jose Research Foundation	Quality Assurance Intern	Mountain View	CA
The Martin Group	Intern	New York City	NY
University of Pittsburgh	Research Assistant	Pittsburgh	PA
Upwork	Software Engineer Intern	San Francisco	CA

College of Engineering: Mechanical Engineering (cont.)

Employment Sources

TartanTRAK**	1%
Networking	50%
Online Sources	18%
Job Fairs	14%
Career Consultant	3%
Faculty/Advisor	14%

**Handshake is now our online recruiting system

Monthly Salaries*

	Average	Range
Senior	\$ 4,000	\$ 2,400 - \$ 5,600
	*5 salaries reported	
Junior	\$ 3,350	\$ 1,330 - \$ 5,120
	*24 salaries reported	
Soph.	\$ 3,080	\$ 1,600 - \$ 5,500
	*18 salaries reported	
Fresh.	\$ 2,370	\$ 1,170 - \$ 4,000
	*15 salaries reported	

