

2016 CMU Summer Internships

Mellon College of Science: Biological Sciences

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
CMU Engineering Research Accelerator	Research Assistant	Pittsburgh	PA
Forest Devices	Technical and Marketing Research Intern	Pittsburgh	PA
Institute for Systems Biology	Experimental Intern	Seattle	WA
Long Island North Shore Hospital	Medical Scribe	Long Island	NY
National Institute of Allergy and Infectious Disease	IRTA Fellow	Bethesda	MD
Scribe America	Medical Scribe	New York City	NY
JUNIORS			
Allergan	Intern	Irvine	CA
Carnegie Mellon University	Research Assistant	Pittsburgh	PA
Carnegie Mellon University - Biology Department	Research Assistant	Pittsburgh	PA
Carnegie Mellon University - The Minden Lab	Research Assistant	Pittsburgh	PA
Center for Infectious Disease Research	Research Assistant	Pittsburgh	PA
Children's Hospital of Pittsburgh	Student Worker	Pittsburgh	PA
Clemson University	REU Intern	Clemson	SC
Cornell University	REU Intern	Ithaca	NY
Edwards Healthcare Services	File Clerk	Hudson	OH
Louisiana State University	Summer Intern	New Orleans	LA
Merck	Biology and Vaccine Intern	Palo Alto	CA
Penn State Hershey College of Medicine	Summer Undergraduate Research Intern	Hershey	PA
Seoul National University	Research Intern	Seoul	South Korea
UPMC Heart Vascular Institute	Research Assistant	Pittsburgh	PA
SOPHOMORES			
Carnegie Mellon University (2)	Lab Assistant	Pittsburgh	PA
	Research Intern		
Columbia University Medical Center - Pediatric Oncology	Intern	New York City	NY
Duke University	Marine Lab Intern	Beaufort	NC
Roche	Business Development Intern	Pleasanton	CA
University of Maryland Medical Center	Nathan Schnaper Intern Program (NSIP) Intern	Baltimore	MD
University of Rochester Center for Musculoskeletal Research	Research Intern	Rochester	NY
UPMC (2)	Medical Intern	Pittsburgh	PA
	Research Assistant		
Virginia Living Museum	Aquarist Intern	Newport	VA

Mellon College of Science: Biological Sciences (cont.)

Internship Destinations (cont.)

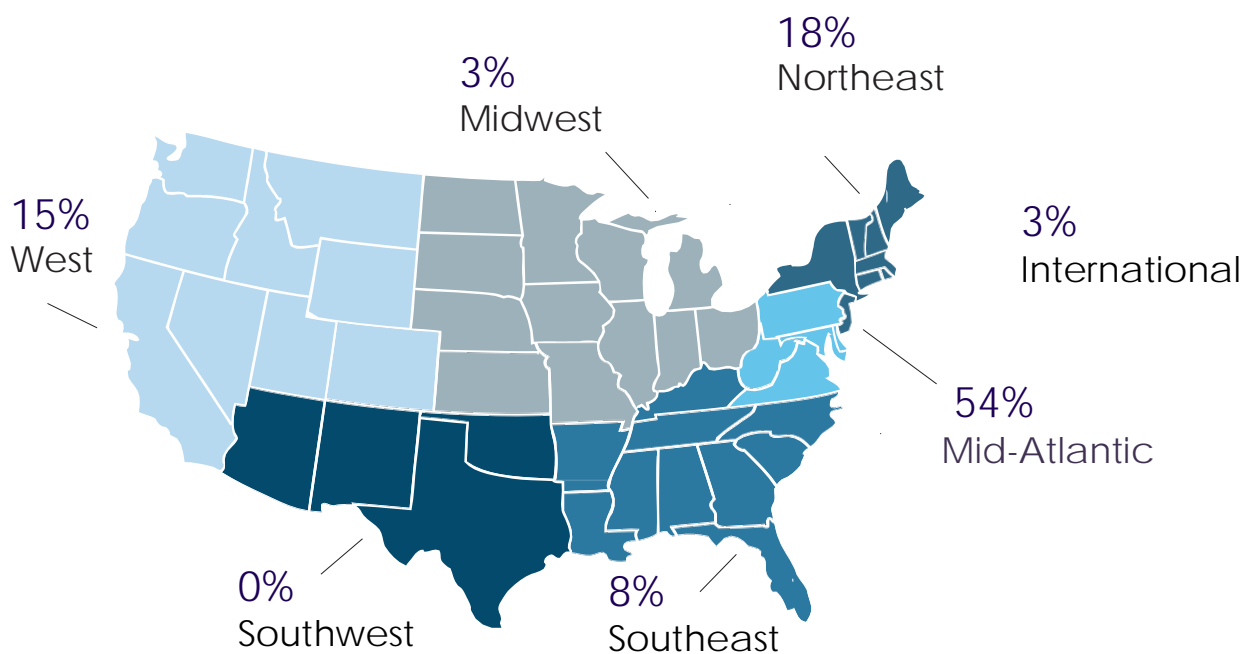
Employer	Job Title	City	State/Country
FRESHMEN			
Carnegie Mellon University – Biomedical Engineering Department	Undergraduate Researcher	Pittsburgh	PA
Carnegie Mellon University Summer Research Institute (2)	Research Intern (2)	Pittsburgh	PA
Children’s Hospital of Pittsburgh	Research Assistant	Pittsburgh	PA
Framingham Heart Study	NHLBI Summer Intern	Framingham	MA
Keck Graduate Institute	Summer Research Intern	Claremont	CA
Kin On Healthcare Center	Intern	Seattle	WA
Yale New Haven Hospital	Lab Intern	New Haven	CT

Employment Sources

Networking.....	23%
Independent Online Search.....	46%
Faculty/Advisor.....	23%
Career Consultant.....	3%
Other.....	5%

Monthly Salaries*

Monthly Average = \$ 1,860
Range = \$ 830 - \$ 6,240
*24 salaries reported



2016 CMU Summer Internships

Mellon College of Science: Chemistry

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
L'Oreal USA	Research and Innovations Intern	Clark	NJ
Pulse 24/7	Marketing Intern	Stamford	CT
JUNIORS			
AR Pharma	Intern	Woburn	MA
Carnegie Mellon University	SURF Intern	Pittsburgh	PA
Dober	Lab Technician	Woodridge	IL
Emerald Therapeutics	Molecular Technician	San Francisco	CA
Goldstein	Undergraduate Research Assistant	Pittsburgh	PA
Purdue University	REU Intern	West Lafayette	IN
University of Illinois at Urbana-Champaign	Snyder Research Scholar	Champaign	IL
SOPHOMORES			
Carnegie Mellon University (2)	Research Assistant (2)	Pittsburgh	PA
Carnegie Mellon University – Das Laboratory	Undergraduate Research Assistant	Pittsburgh	PA
Carnegie Mellon University – Sydlik Lab	Undergraduate Research Assistant	Pittsburgh	PA
Columbia University	Amgen Research Scholar	New York City	NY
Mellon Institute	Undergraduate Researcher	Pittsburgh	PA
Prevention Options for Women Evaluation Research	Researcher	Pittsburgh	PA
University of Pittsburgh	Researcher	Pittsburgh	PA
FRESHMEN			
Beth Israel Deaconess Medical Center	Research Intern	Boston	MA
Bluewater Thermal Solutions	Induction Technician	Ridgeway	PA
Carnegie Mellon University (2)	Research Assistant	Pittsburgh	PA
	SURF Intern		

Employment Sources

Networking.....	24%
Independent Online	
Search.....	14%
Faculty/Advisor.....	48%
Career Consultant.....	10%
Other.....	5%

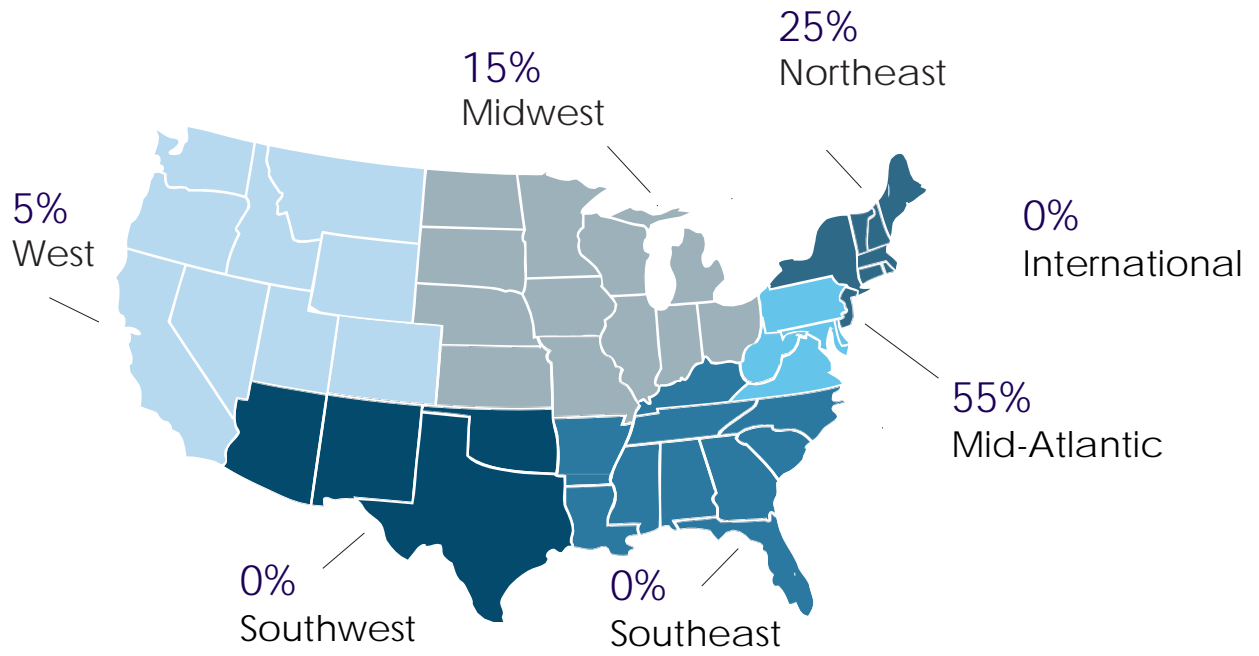
Monthly Salaries*

Monthly Average = \$ 1,370

Range = \$ 830 - \$ 2,080

*9 salaries reported

Mellon College of Science: Chemistry (cont.)



2016 CMU Summer Internships

Mellon College of Science: Computational Biology

Internship Destinations

Employer	Job Title	City	State/Country
MASTERS			
Ancestry	Software Developer Intern	San Francisco	CA
Software Engineering Institute	Intern	Pittsburgh	PA
JUNIORS			
Carnegie Mellon University – Schwartz Lab	Research Assistant	Pittsburgh	PA
Northwestern University – Rosetta Commons REU	Undergraduate Researcher	Boston	MA
SOPHOMORES			
Broad Institute	Research Assistant	Cambridge	MA
Regeneron Pharmaceuticals	Research IT Intern	Tarrytown	NY
FRESHMEN			
Carnegie Mellon University – Yang Lab	Undergraduate Researcher	Pittsburgh	PA
Media Math	Software Engineering Intern	New York City	NY

Employment Sources

- Networking.....13%
- Independent Online Search.....13%
- Faculty/Advisor.....63%
- TartanTrak.....13%

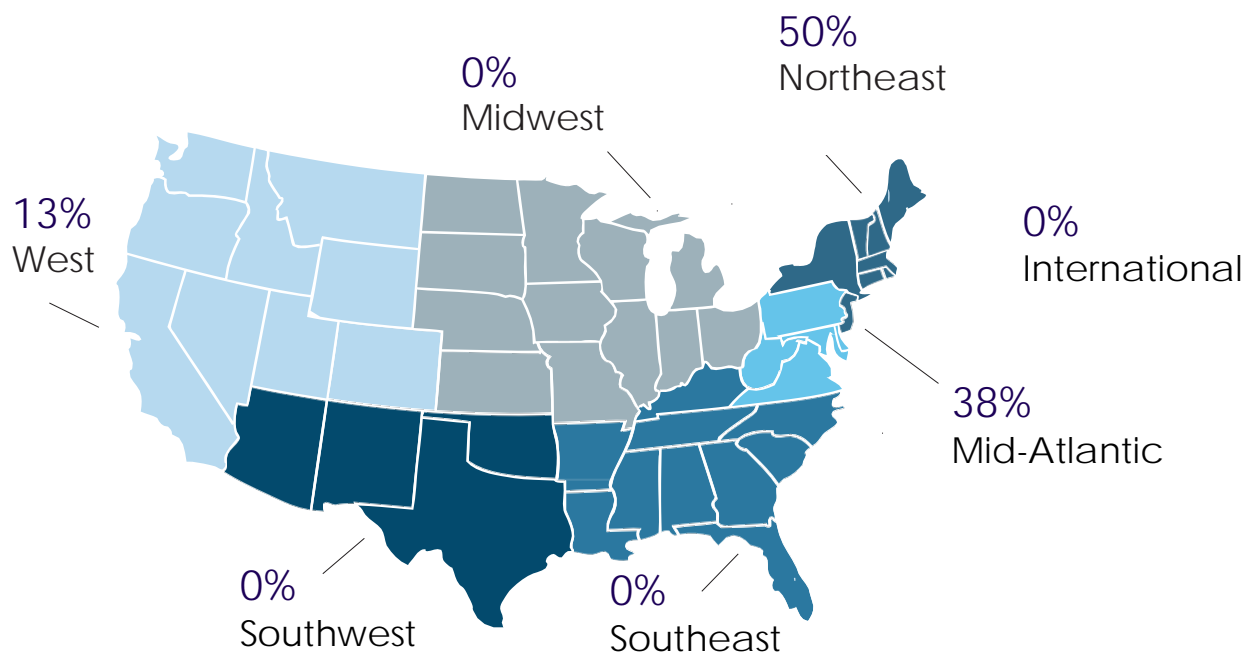
**Handshake is our new online recruiting system

Monthly Salaries*

Monthly Average = \$ 3,690

Range = \$ 1,670 - \$ 5,600

*6 salaries reported



2016 CMU Summer Internships

Mellon College of Science: Mathematical Sciences

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
Google	Software Engineering Intern	Mountain View	CA
National Security Agency	Cyber Engineering Intern	Fort Meade	MD
JUNIORS			
Amazon (3)	Software Development Engineering Intern (3)	Seattle (2) Herndon (1)	WA VA
Applied Predictive Technologies	Software Engineering Intern	Washington	DC
AQR Capital	Software Development	Greenwich	CT
BNY Mellon (2)	Technology Intern	Pittsburgh	PA
	Summer Analyst		
Capital One	Technology Intern	Richmond	VA
Carnegie Mellon University – Summer Undergraduate Applied Math Institute	Undergraduate Researcher	Pittsburgh	PA
Continuum	Software Engineer Intern	Boston	MA
Eeme	Data Scientist Intern	Pittsburgh	PA
Electronic Arts	Consumer Insights Analyst	Redwood City	CA
Ernst & Young	Financial Services Advisory	San Francisco	CA
Goldman Sachs	Sales and Trading Summer	New York City	NY
Johns Hopkins University - Applied Physics Lab	Technical Intern	Laurel	MD
Johnson & Johnson	IT intern	Raritan	NJ
Lockheed Martin	College Student Technical Senior	Moorestown	NJ
Mathilyer	Assistant Instructor	Salem	OR
MemSQL	Software Engineering Intern	San Francisco	CA
Microsoft Research	Data Science Intern	Seattle	WA
NASA	Software Engineering Intern	Titusville	FL
National Security Agency	Applied Research	Laurel	MD
Piper Jaffary	Intern	Chicago	IL
Susquehanna International Group	Trading Intern	Bala Cynwyd	PA
Tableau Software	Software Engineering Intern	Austin	TX
Trademarkvision	Machine Learning & Computer Vision Engineer	Pittsburgh	PA
SOPHOMORES			
Accenture China	Assistant	Beijing	China
Albert Einstein College of Medicine	Research Assistant	New York City	NY
AT&T	Intern	Atlanta	GA
Baidu USA	Software Intern	Sunnyvale	CA
Booz Allen Hamilton	Data Science FSO Intern	McLean	VA
Carnegie Mellon University (2)	Research Assistant (2)	Pittsburgh	PA
Carnegie Mellon University – Machine Learning Department	Research Assistant	Pittsburgh	PA

Internship Destinations (cont.)

Employer	Job Title	City	State/Country
SOPHOMORES			
Carnegie Mellon University - Mathematics Department	REU Intern	Pittsburgh	PA
CAS-MPG Partner Institute for Computational Biology	Summer Intern	Shanghai	China
D E Shaw Research	Intern	New York City	NY
Doncasters	Summer Intern	San Diego	CA
EnvoyNow	iOS Developer Intern	Los Angeles	CA
Genentech	IT Intern	South San	CA
Google	Software Engineering Intern	Mountain View	CA
Harvard T.H. Chan School of Public Health	Summer Intern	Boston	MA
iDTech	Instructor	Pittsburgh	PA
Imaging Systems Technology	Intern	Toledo	OH
Intentional Software	Software Analyst and Developer Intern	Bellevue	WA
JP Morgan Chase	Summer Analyst	New York City	NY
KCG Holdings	Quant Strategist Intern	Jersey City	NJ
Los Alamos National Laboratory	Student Internship	Los Alamos	NM
Software Engineering Institute	Research Intern	Pittsburgh	PA
VMware	Network Security Intern	Palo Alto	CA
FRESHMEN			
Apple	Swift Compiler Frontend Engineer	Cupertino	CA
Carnegie Mellon University	Research Assistant	Pittsburgh	PA
Datamann	Intern	Wilder	VT
Mount Sinai Hospital	Research Assistant	New York City	NY
Museum of Mathematics	Intern	New York City	NY
Optimum Capital Strategies	Research Intern	Portland	OR
Oracle China	Office Assistant	Shanghai	China
Wolfram Research	Discrete Calculus Intern	Champaign	IL

Employment Sources

Networking.....	43%
Independent Online	
Search.....	18%
Job Fairs.....	18%
Faculty/Advisor.....	3%
TartanTrak**.....	8%
Other.....	8%

**Handshake is our new online recruiting system

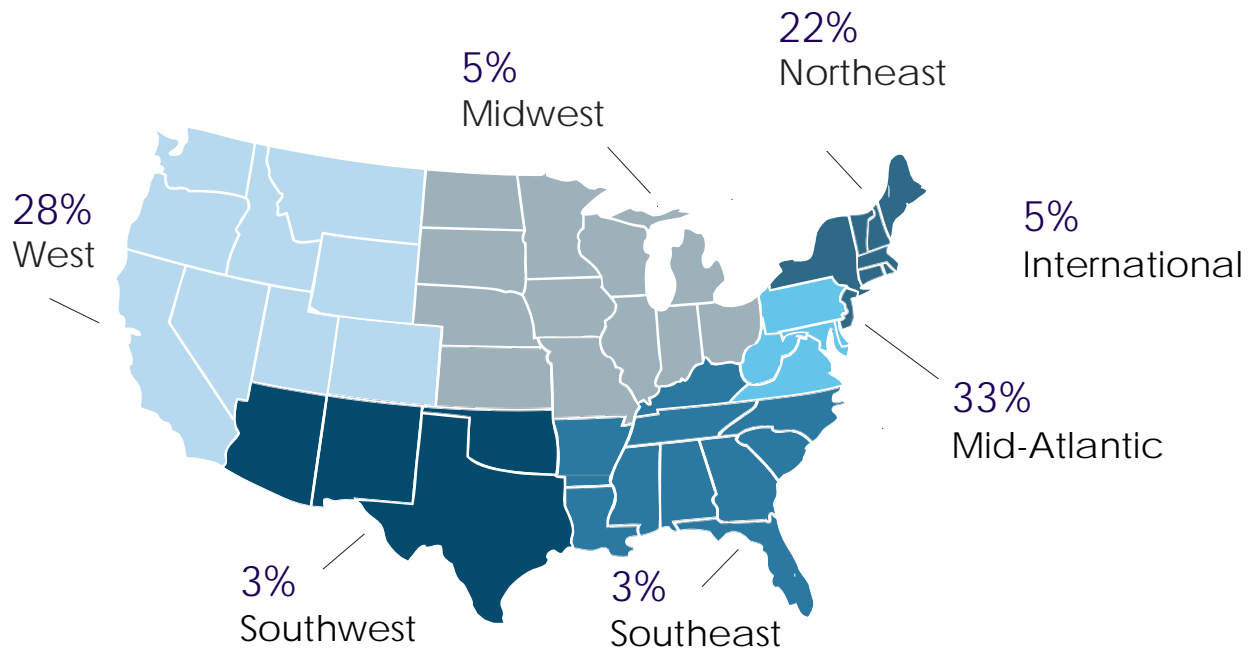
Monthly Salaries*

Monthly Average = \$ 3,955

Range = \$ 600- \$ 8,800

*36 salaries reported

Mellon College of Science: Mathematics (cont.)



2016 CMU Summer Internships

Mellon College of Science: Neuroscience

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
University of Pittsburgh	Research Assistant	Pittsburgh	PA
JUNIORS			
Brigham and Women's Hospital - Neurosurgery Department	Research Trainee	Boston	MA
Carnegie Mellon University	SURF Research Assistant	Pittsburgh	PA
Carnegie Mellon University- Human Computer Interaction Institute	Research Assistant	Pittsburgh	PA
SOPHOMORES			
Carnegie Mellon University	Undergraduate Researcher	Pittsburgh	PA
Carnegie Mellon University - Infant Language and Learning Lab	Research Assistant	Pittsburgh	PA
Carnegie Mellon University - Psychology Department	Research Assistant	Pittsburgh	PA
Center for the Neural Basis of Cognition (2)	Research Assistant (2)	Pittsburgh	PA
Loma Linda University	Summer Undergraduate Research Fellow	Loma Linda	CA
University of Pittsburgh - Center for Translational Mental Health Research	Research Assistant	Pittsburgh	PA
FRESHMEN			
University of Pittsburgh School of Medicine - Department of Emergency Medicine	Research Assistant	Pittsburgh	PA
UPMC	Research Assistant	Pittsburgh	PA

Employment Sources

Networking.....15%
 Independent Online
 Search.....8%
 Faculty/Advisor.....54%
 Career Consultant.....8%
 Other.....15%

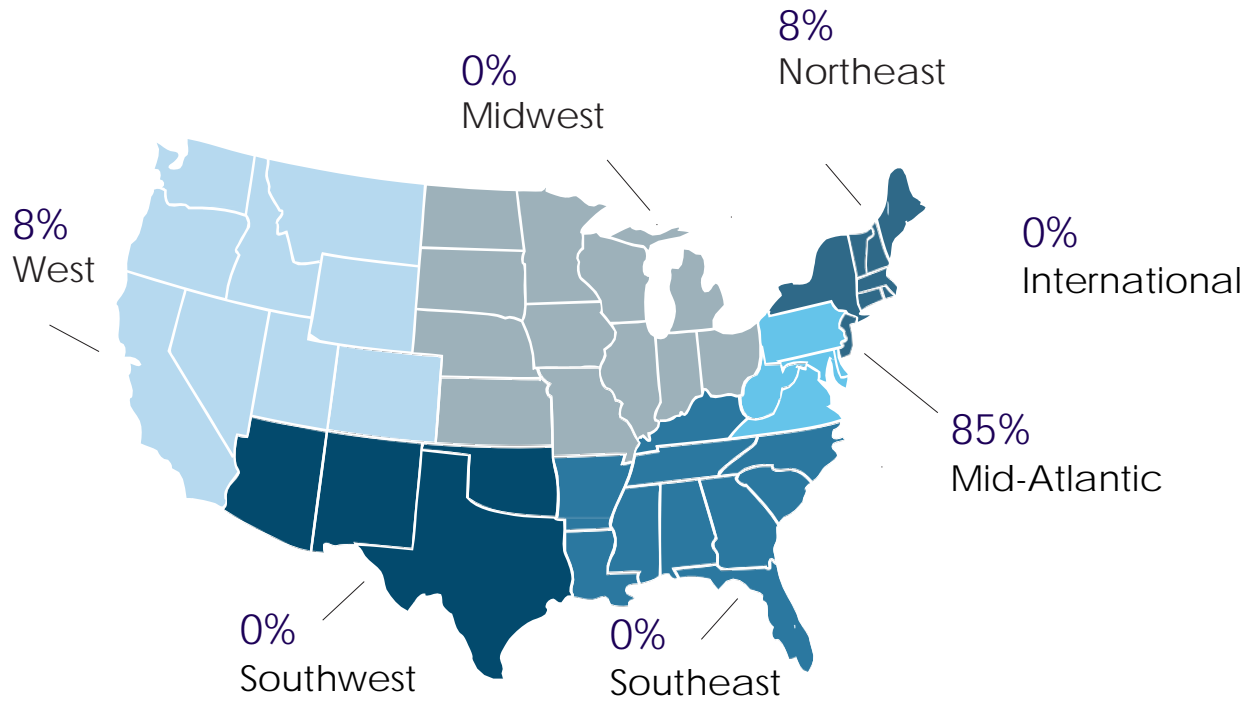
Monthly Salaries*

Monthly Average = \$ 1,530

Range = \$ 1,170 - \$ 2,080

*8 salaries reported

Mellon College of Science: Neuroscience (cont.)



2016 CMU Summer Internships

Mellon College of Science: Physics

Internship Destinations

Employer	Job Title	City	State/Country
SENIORS			
Carnegie Mellon University	Research Assistant	Pittsburgh	PA
Smithsonian Astrophysical Observatory	Solar Physics Researcher	Cambridge	MA
JUNIORS			
Baylor University	REU Intern	Waco	TX
California Institute of Technology	SURF Intern	Pasadena	CA
Carnegie Mellon University	Research Assistant	Pittsburgh	PA
NASA	Undergraduate	Pittsburgh	PA
Rutgers University	REU Undergraduate Researcher	New Brunswick	NJ
SOPHOMORES			
Avvo	Software Development Intern	Seattle	WA
Carnegie Mellon University (4)	Research Assistant (4)	Pittsburgh	PA
Carnegie Mellon University – Physics Department	Research Assistant	Pittsburgh	PA
LinkedIn	Intern	Mountain View	CA
Massachusetts Institute of Technology - Lincoln Laboratory	Summer Research Program Intern	Lexington	MA
University of Texas - Marine Science Institute	Undergraduate Researcher	Port Aransas	TX
FRESHMEN			
Colorado State University	Research Assistant	Fort Collins	CO
Georgia Institute of Technology	Researcher	Atlanta	GA
Riverside Research	ISR Science & Technology Intern	Centreville	VA
SugarCRM	Software Intern	Cupertino	CA
Summer Research Institute	Intern	Pittsburgh	PA
Talent X/Dream Square	Intern	Pangyo	South Korea
University of Alabama Huntsville/NASA Marshall Space Flight Center	Research Intern	Huntsville	AL

Mellon College of Science: Physics (cont.)

Employment Sources

Networking.....	26%
Independent Online	
Search.....	22%
Job Fairs.....	9%
Faculty/Advisor.....	26%
Career Consultant.....	9%
Other.....	9%

Monthly Salaries*

Monthly Average = \$ 2,220
Range = \$ 1,170 - \$ 5,600
*15 salaries reported

