

STARTING SALARIES FOR NEW COLLEGE GRADUATES • DATA REPORTED BY EMPLOYERS

8 | TOP PAYING INDUSTRIES

SALARIES BY MAJOR

13 SALARIES BY MAJOR BY INDUSTRY

### Featuring:

- Salary Projections for Bachelor's, Master's, and Doctoral Degrees
- Data by Industry And Region
- All Data Reported By NACE Employers



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#### ABOUT THE SURVEY

The January 2015 NACE *Salary Survey* contains annual salary projections for Class of 2015 college graduates. The figures reported are for base salaries only and do not include bonuses, commissions, fringe benefits, or overtime rates. The report provides the detailed salary projections by academic major and degree level, along with breakouts by both industry and geographic region.

Data contained in the report were obtained by surveying NACE employer members from August 11, 2014, through November 24, 2014. A total of 316 surveys were returned—a 30.4 percent response rate. Of those responding, 16.5 percent of respondents were from the West, 24.7 percent were from the Northeast, 28.2 percent were from the Southeast, and 30.7 percent were from the Midwest. A list of respondents by industry and size, and a partial list of organizations that supplied data for this report can be found in the Appendix.

Salary Survey (ISSN 1520-8648) is available to individuals holding membership in the National Association of Colleges and Employers; it is also available on a subscription basis. The Salary Survey report is published three times a year—January, April, and September—by the National Association of Colleges and Employers, 62 Highland Ave., Bethlehem, PA 18017-9085. For more information, see www.naceweb.org/salary-resources/index.aspx or contact NACE at 610.868.1421.

#### WHAT'S NEW IN SALARY SURVEY

The January issue of *Salary Survey* marks a change in how data are collected and reported for the NACE *Salary Survey* report. It also marks a change in the sequence by which data for each graduating class are provided.

The new *Salary Survey* features three reports, each of which reports data from a different set of sources at different points in the life of the graduating class.

The January issue features starting salary projections by major from employer-provided data. The January 2015 report is the first report for the Class of 2015. Data are available by major, industry, and region. New to this report is data for advanced-degree candidates—the report includes data for 44 master's and 14 doctoral degree disciplines.

The September issue reports data from participating institutions; the data are provided to the schools by their graduates. In this sense, the data are "early" returns on First-Destination Survey salary data. The report includes data by major and region. The September 2015 issue will provide actual starting salary data for the Class of 2015.

The April issue serves as the final report for the graduating class—the previous year's class, that is. The report features data provided through the national First-Destination Survey initiative; the data represent actual, starting salaries (not projections) reported by graduates to their institutions. Data are by major and region. The April 2015 issue is the final report on starting salaries for the Class of 2014. The April 2016 Salary Survey will serve as the final report for the Class of 2015.

SALARY DATA FOR THE CLASS OF 2015					
Report	What	Data Source			
First Report – January 2015	Pre-graduation projected starting salaries	Employers			
Second Report – September 2015	Early results, post- graduation actual starting salaries	Students/Schools			
Final Report – April 2016	Final results, post- graduation actual starting salaries	First-Destination Survey (Students/Schools)			

## HOW TO READ SALARY SURVEY (Page Key: Bachelor's/Master's/Doctoral)

#### PG. 9/45/62.....STARTING SALARY BY ACADEMIC MAJOR

In this section, you will find the average starting salary according to the major field of study, with no regard to the type of employer reporting the salary. Refer to this section when you want to know the starting salary for a graduate holding a degree in a specific discipline, such as accounting or computer science.

#### PG. 13/49/63.....STARTING SALARY BY MAJOR AND INDUSTRY

This section shows data first by the major field of study, then by the type of employer (industry) reporting the salaries. Employer types are listed in alphabetical order under each major. See this section when you want the average starting salary reported by a specific type of employer to a graduate earning a degree in a specific major. (Example: Average salary that chemical (pharmaceutical) manufacturing firms are reporting for electrical engineering graduates.)

#### PG. 24/52/64.....STARTING SALARY BY INDUSTRY AND MAJOR

This section contains the same basic information as "Starting Salaries by Major and Industry," but in a different order. You will see data by a specific type of employer (industry), then according to the average salary by major field of study. Industries are arranged in alphabetical order. Majors are listed under each industry in the typical report order by broad category, then alphabetical within the category. Use this section to find the average starting salary reported by a specific type of employer to a graduate in a specific major. (Example: Majors hired by construction firms, and their corresponding average starting salaries.)

#### PG. 35/56/65 ..... STARTING SALARY BY **REGION AND MAJOR**

In this section, you will find the average starting salary according to the major field of study, within the four geographic regions (Northeast, Southeast, Midwest, and West.) The regional data are based upon the participating organizations that supplied information for the majors within each region. The majors are reported in typical report order by broad category, then alphabetical within the category. Averages are provided strictly by major field of study with no regard to the type of employer reporting the salary. Refer to this section when you want to know the starting salary for a graduate holding a degree in a specific discipline in a regional location, such as mechanical engineering majors hired in the West.

#### SALARY SURVEY JANUARY 2015

Engineering majors are projected to be the top-paid bachelor's degree graduates from the Class of 2015, according to NACE's January 2015 Salary Survey report. The projected overall average starting salary for these graduates is \$62,998. Within the reported engineering disciplines, petroleum engineering majors are likely to earn the highest salaries with an anticipated average salary of \$80,600.

These results come as *Salary Survey* has undergone a major change in its methodology. The data contained in this issue were provided by NACE employer members, who reported their projected salaries for their anticipated new hires from the Class of 2015. The data were reported by major; industry and regional breakouts are included and are based upon the industries of the participating organizations. Also, data are reported at the bachelor's, master's, and doctorate levels.

The change in methodology does not allow the reporting of an overall average salary for *all* graduates, as this particular report is not based on individual student data, but on projections for groups of individual hires within particular disciplines. Comparisons to prior years' *Salary Surveys* will also not be included and are not recommended as the methodologies are dissimilar and comparisons would not be accurate.

Figure 1 shows the overall average salary projections for the bachelor's degree broad categories of majors for the Class of 2015.

Broad Category	2015 Average Salary	Responses	
Engineering	\$62,998	571	
Computer Science	\$61,287	222	
Math & Sciences	\$56,171	98	
Business	\$51,508	631	
Agriculture & Natural Resources	\$51,220	20	
Healthcare	\$50,839	15	
Communications	\$49,395	77	
Social Sciences	\$49,047	92	
Humanities	\$45,042	58	

Following closely behind the engineering graduates in terms of projected starting salaries are those earning bachelor's degrees in the computer sciences fields; these grads are projected to earn an average starting salary of \$61,287. While specific computer science majors have an average projected salary of \$62,377, employers in the information industry anticipate paying an overall average salary that is more than \$10,000 higher at \$72,761.

At \$56,171, the third-highest average salary projection among the bachelor's degree broad categories is for math and sciences majors. Within these disciplines, physics majors received the highest projection—\$64,625—while, among industries, the computer and electronics manufacturing industry is driving the high projection by reporting anticipated starting salaries that average \$66,625.

Employers project salaries averaging \$51,508 for bachelor's degree graduates in the business disciplines. Among the individual business majors, accounting had an overall average of \$51,475.

The average salary projection for bachelor's degree graduates who will earn communications degrees stands at \$49,395. Advertising majors boast the highest salary of this group as employers anticipate paying them an average of \$51,769.

Data for new hires earning bachelor's degrees in the social sciences yielded an overall average salary projection of \$49,047. Of the individual majors, economics salaries are projected to average \$50,832.

Bachelor's degree majors in the humanities have the lowest salary projection as a group, with the overall average, regardless of major, standing at \$45,042. The projections for individual majors ranged from \$43,852 for liberal arts/general studies majors to \$47,035 for visual and performing arts majors. It is important to keep in mind that data for the humanities majors were much more limited in comparison to the other categories in this report. By industry, finance, insurance, and real estate respondents reported the highest projected annual salaries—\$51,667—for both foreign language and literature majors and for philosophy majors.

At the master's degree level, computer science majors have the highest salary projection for the Class of 2015 at \$71,140. (See Figure 2.)

FIGURE 2   AVERAGE SALARIES BY DISCIPLINE   MASTER'S DEGREES					
Broad Category	2015 Average Salary	Responses			
Computer Science	\$71,140	98			
Engineering	\$69,698	242			
Business	\$6 <i>7</i> ,890	209			
Math & Sciences	\$64,465	46			
Communications	\$59,130	20			
Healthcare	\$58,500	6			
Social Sciences	\$54,816	19			
Humanities	\$53,692	13			
Agriculture & Natural Resources	\$51,417	12			

Engineering and business majors follow just behind computer science in terms of projected salary amounts. The starting salary for Class of 2015 graduates earning master's degrees in engineering is projected to be \$69,698, while business majors earning master's degrees can anticipate earning salaries that average \$67,890. The next-highest salary—\$64,465—is for math and sciences majors.

The remainder of the master's degree broad categories have higher salary projections than their bachelor's degree counterparts, and all salary projections exceed \$50,000.

At the doctoral degree level, computer science degrees have the highest projected average salary—\$94,000. (See Figure 3.)

Individual majors within this category are the reason for the high projection, as doctoral degree software applications majors are slated to earn a substantial average of \$100,000—the highest individual major in this report—and computer science majors are expected to earn \$90,875.

#### FIGURE 3 | AVERAGE SALARIES BY DISCIPLINE | DOCTORAL DEGREES **Broad Category** 2015 Average Salary Responses Computer Science \$94,000 13 \$88,397 58 Engineering 6 **Business** \$58,000 20 Math & Sciences \$73,150 4 Agriculture & Natural Resources \$62,250

Doctoral candidates earning engineering degrees have an average overall projected salary of \$88,397, and their individual majors have even higher projections. Five of the nine reported doctoral engineering degrees have salary projections that exceed \$90,000, with aerospace engineering majors being the highest at \$95,000.

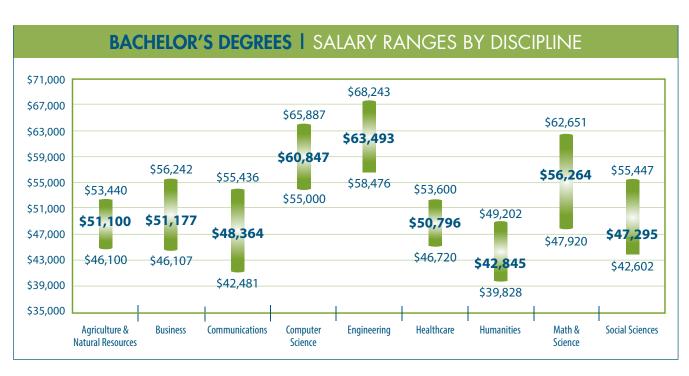
As a group, doctoral degree business majors have an average salary of \$58,000 (the specific majors in this category had fewer than three reports in each area so they are not stated individually).

For majors in the math and sciences at the doctoral level, geology majors and physics majors boast the highest salary projections at \$81,333 and \$80,000, respectively.

The next issue of *Salary Survey* will provide final salary numbers for the Class of 2014, and will be compiled using data from the NACE First-Destination Survey initiative. NACE employer members will provide a final update on their hiring projections for the Class of 2015 in the NACE *Job Outlook 2015 Spring Update* survey. Both reports are expected to be published in April 2015.

# Bachelor's Degrees





### **BACHELOR'S DEGREES | TOP-PAYING INDUSTRIES**

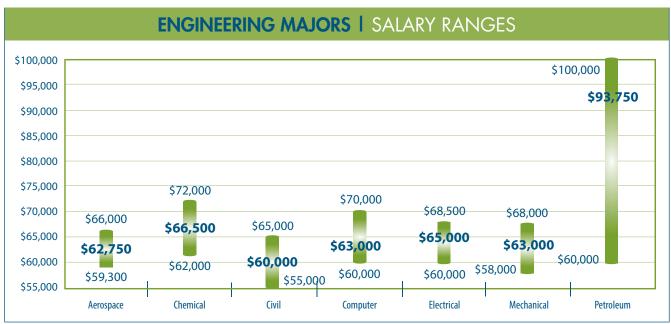
The chart below shows the top five industries that are projecting the highest starting salaries to 2015 bachelor's degree graduates, regardless of major. The number of salary projections reported by each particular industry is also listed here.

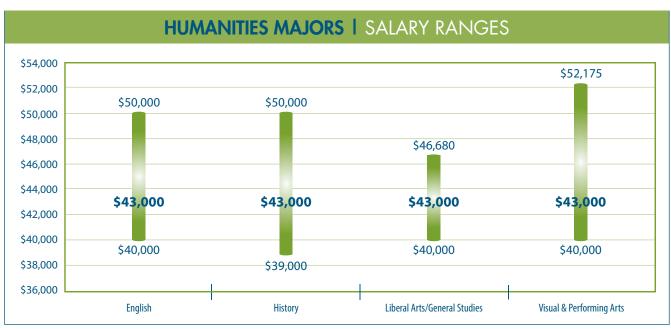




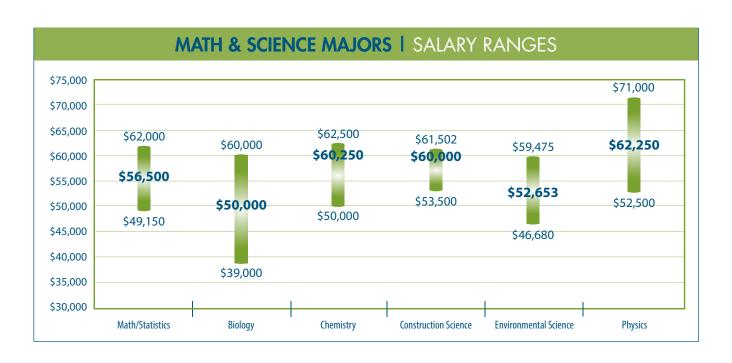
BACHELOR'S DEGREES	I STARTIN	G SALARY	BY ACAD	EMIC MA	JOR
Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
AGRICULTURE and NATURAL RESOURCES MAJ	ORS				
Agricultural Business/Management	\$50,625	\$44,000	\$50,000	\$52,500	8
Conservation/Natural Resources Management	\$43,350	\$42,500	\$43,500	\$44,200	4
Food Science	\$57,667	\$50,000	\$58,000	\$62,000	6
BUSINESS MAJORS					
Accounting	\$51,475	\$46,340	\$51,500	\$55,500	105
Actuarial Science	\$53,154	\$50,000	\$55,000	\$60,000	13
Business Administration/Management	\$51,196	\$45,000	\$50,000	\$55,000	87
Finance	\$52,788	\$47,000	\$53,000	\$57,500	99
Hospitality Management	\$47,090	\$39,500	\$47,340	\$53,000	12
Human Resources	\$47,466	\$42,000	\$45,000	\$52,000	55
International Business	\$49,847	\$48,000	\$50,000	\$55,000	21
Logistics/Supply Chain	\$53,024	\$47,000	\$53,000	\$59,400	59
Management Information Systems	\$55,843	\$50,000	\$57,000	\$60,500	69
Marketing	\$49,419	\$45,000	\$48,000	\$53,100	65
Sales	\$50,200	\$45,000	\$50,000	\$57,000	46
COMMUNICATIONS MAJORS					
Advertising	\$51,769	\$45,000	\$50,000	\$60,000	13
Communications	\$48,669	\$42,000	\$48,000	\$53,850	36
Journalism	\$50,833	\$42,500	\$49,500	\$58,500	12
Public Relations	\$48,019	\$41,500	\$47,000	\$53,000	16
COMPUTER SCIENCES MAJORS					
Computer Science	\$62,377	\$55,000	\$62,000	\$67,000	94
Information Sciences & Systems	\$59,569	\$55,000	\$60,000	\$63,000	75
Software Applications	\$61,785	\$55,000	\$60,000	\$68,000	53
ENGINEERING MAJORS					
Aerospace/Aeronautical Engineering	\$60,805	\$59,300	\$62,750	\$66,000	20
Biomedical Engineering	\$60,100	\$51,000	\$62,000	\$67,500	15
Chemical Engineering	\$67,814	\$62,000	\$66,500	\$72,000	52
Civil Engineering	\$60,018	\$55,000	\$60,000	\$65,000	54
Computer Engineering	\$62,553	\$60,000	\$63,000	\$70,000	59
Electrical Engineering	\$64,081	\$60,000	\$65,000	\$68,500	85
Engineering Technology	\$58,590	\$55,000	\$60,000	\$65,000	35
Environmental Engineering	\$58,944	\$55,000	\$60,000	\$65,000	25

BACHELOR'S DEGREES   STARTING SALARY BY ACADEMIC MAJOR						
Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses	
ENGINEERING MAJORS (continued)						
Industrial/Manufacturing Engineering	\$62,184	\$60,000	\$62,500	\$65,000	53	
Materials Engineering/Science	\$63,01 <i>7</i>	\$60,000	\$62,750	\$67,000	30	
Mechanical Engineering	\$63,501	\$58,000	\$63,000	\$68,000	96	
Nuclear Engineering	\$61 <i>,77</i> 8	\$60,000	\$65,000	\$65,000	9	
Petroleum Engineering	\$80,600	\$60,000	\$93,750	\$100,000	10	
Systems Engineering	\$63,604	\$57,750	\$63,000	\$70,000	28	

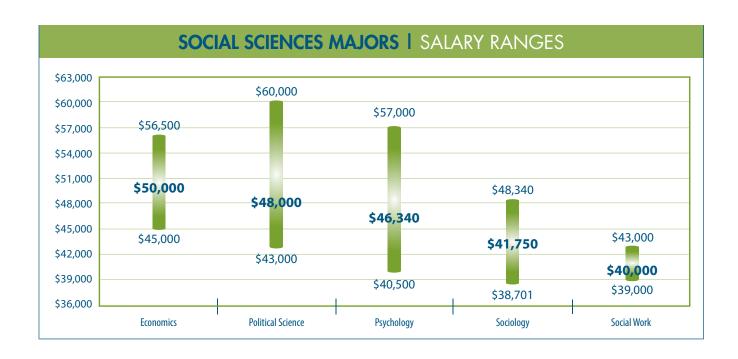




BACHELOR'S DEGREES   STARTING SALARY BY ACADEMIC MAJOR						
Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses	
HEALTHCARE MAJORS						
Healthcare Administration	\$53,200	\$49,000	\$53,500	\$55,000	10	
Medical Technology	\$47,893	\$45,000	\$46,680	\$52,000	3	
HUMANITIES MAJORS						
Area & Gender Studies	\$45,875	\$40,250	\$41,750	\$51,500	4	
English Language & Literature	\$45,036	\$40,000	\$43,000	\$50,000	11	
Foreign Language & Literature	\$44,688	\$40,000	\$41,750	\$47,500	8	
History	\$44,946	\$39,000	\$43,000	\$50,000	11	
Liberal Arts/General Studies	\$43,852	\$40,000	\$43,000	\$46,680	13	
Philosophy	\$46,067	\$40,000	\$44,000	\$50,000	6	
Visual & Performing Arts	\$47,035	\$40,000	\$43,000	\$52,1 <i>7</i> 5	5	
MATHEMATICS and SCIENCES MAJORS						
Mathematics/Statistics	\$56,714	\$49,150	\$56,500	\$62,000	36	
Biology/Biological Sciences	\$51,218	\$39,000	\$50,000	\$60,000	11	
Chemistry	\$55,750	\$50,000	\$60,250	\$62,500	14	
Construction Science	\$56,750	\$53,500	\$60,000	\$61,502	8	
Environmental Science	\$51,811	\$46,680	\$52,653	\$59,475	10	
Geology/Geological Sciences	\$53,079	\$39,000	\$47,550	\$62,000	7	
Physics	\$64,625	\$52,500	\$62,250	\$71,000	12	



BACHELOR'S DEGREES   STARTING SALARY BY ACADEMIC MAJOR					
Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
SOCIAL SCIENCES MAJORS					
Economics	\$50,832	\$45,000	\$50,000	\$56,500	40
Political Science/International Relations	\$49,994	\$43,000	\$48,000	\$60,000	17
Psychology	\$49,143	\$40,500	\$46,340	\$57,000	18
Sociology	\$44,215	\$38,701	\$41,750	\$48,340	12
Social Work	\$42,800	\$39,000	\$40,000	\$43,000	5



BACHELOR'S DEGREES   STARTING SALARY BY MAJOR AND INDUSTRY							
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses		
AGRICULTURE and NATURAL RESOURCES MAJ	ORS						
Food Science		_					
Food & Beverage Manufacturing	\$59,500	\$53,000	\$59,000	\$66,000	4		
BUSINESS MAJORS							
Accounting							
Accounting Services	\$54,400	\$55,000	\$55,000	\$55,000	5		
Chemical (Pharmaceutical) Manufacturing	\$58,667	\$51,000	\$60,000	\$65,000	6		
Computer & Electronics Manufacturing	\$56,200	\$55,000	\$55,000	\$55,000	5		
Construction	\$43,385	\$39,770	\$43,000	\$47,000	4		
Engineering Services	\$46,650	\$42,500	\$46,000	\$50,800	4		
Finance, Insurance, & Real Estate	\$52,620	\$50,000	\$55,000	\$55,000	15		
Food & Beverage Manufacturing	\$58,333	\$53,000	\$57,500	\$60,000	6		
Government	\$42,823	\$39,000	\$42,000	\$46,000	7		
Information	\$45,000	\$40,000	\$42,000	\$50,000	5		
Management Consulting	\$52,583	\$48,000	\$56,750	\$62,000	6		
Miscellaneous Manufacturing	\$54,628	\$50,000	\$54,000	\$60,000	10		
Miscellaneous Professional Services	\$50,000	\$47,000	\$48,000	\$50,000	5		
Miscellaneous Support Services	\$53,333	\$50,000	\$50,000	\$60,000	3		
Oil & Gas	\$49,667	\$45,000	\$47,000	\$57,000	3		
Recreation & Hospitality	\$48 <i>,</i> 718	\$40,000	\$46,680	\$59,475	3		
Retail Trade	\$50,300	\$48,000	\$50,000	\$53,000	5		
Transportation	\$53,333	\$53,000	\$53,000	\$54,000	3		
Utilities	\$50,000	\$45,000	\$47,500	\$55,000	4		
Wholesale Trade	\$52,000	\$45,000	\$55,000	\$56,000	3		
Actuarial Science							
Finance, Insurance, & Real Estate	\$56,3 <i>7</i> 5	\$50,500	\$57,500	\$61,500	8		
Business Administration/Management							
Chemical (Pharmaceutical) Manufacturing	\$59,21 <i>7</i>	\$55,000	\$60,000	\$65,000	6		
Computer & Electronics Manufacturing	\$53,350	\$50,000	\$52,550	\$55,000	6		
Construction	\$46,885	\$41,270	\$47,500	\$52,500	4		
Finance, Insurance, & Real Estate	\$52,429	\$47,000	\$51,000	\$60,000	14		
Food & Beverage Manufacturing	\$60,375	\$50,750	\$62,500	\$70,000	4		
Government	\$44,000	\$42,000	\$43,000	\$46,000	5		
Information	\$47,400	\$42,000	\$50,000	\$50,000	5		
Management Consulting	\$56,600	\$50,000	\$55,000	\$62,000	5		

BACHELOR'S DEGREES   S	STARTING	SALARY B	Y MAJOR	AND INDL	JSTRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Business Administration/Management (continu	ed)	_			
Miscellaneous Manufacturing	\$51 <i>,</i> 750	\$50,000	\$51,750	\$55,000	6
Miscellaneous Professional Services	\$51,833	\$48,000	\$51,500	\$55,000	6
Retail Trade	\$48,381	\$44,407	\$48,000	\$49,000	5
Transportation	\$52,500	\$45,000	\$55,000	\$57,500	3
Utilities	\$48,333	\$45,000	\$45,000	\$55,000	3
Wholesale Trade	\$46,333	\$43,000	\$45,000	\$51,000	3
Finance					
Accounting Services	\$53,750	\$52,000	\$54,000	\$55,500	4
Chemical (Pharmaceutical) Manufacturing	\$59,443	\$51,100	\$60,000	\$65,000	7
Computer & Electronics Manufacturing	\$57,286	\$55,000	\$55,000	\$60,000	7
Construction	\$50,618	\$47,500	\$51,235	\$53,735	4
Engineering Services	\$50,667	\$45,000	\$47,000	\$60,000	3
Finance, Insurance, & Real Estate	\$52,222	\$48,000	\$50,500	\$55,000	18
Food & Beverage Manufacturing	\$58,400	\$54,000	\$55,000	\$60,000	5
Government	\$43,333	\$39,000	\$43,000	\$46,000	5
Information	\$43,400	\$40,000	\$42,000	\$50,000	5
Management Consulting	\$62,583	\$52,500	\$61,500	\$72,000	6
Miscellaneous Manufacturing	\$56,214	\$52,000	\$55,000	\$60,000	7
Miscellaneous Professional Services	\$52,500	\$47,500	\$51,500	\$57,500	4
Miscellaneous Support Services	\$50,333	\$41,000	\$50,000	\$60,000	3
Oil & Gas	\$49,667	\$45,000	\$47,000	\$57,000	3
Recreation & Hospitality	\$42,227	\$40,000	\$40,000	\$46,680	3
Retail Trade	\$49,481	\$44,407	\$50,000	\$52,500	5
Utilities	\$53,333	\$45,000	\$55,000	\$60,000	3
Wholesale Trade	\$53,000	\$48,000	\$55,000	\$56,000	3
Hospitality Management					
Recreation & Hospitality	\$41,560	\$38,000	\$40,000	\$46,680	3
Retail Trade	\$48,850	\$43,201	\$48,500	\$54,500	4
Human Resources					
Chemical (Pharmaceutical) Manufacturing	\$52,667	\$40,000	\$55,000	\$63,000	3
Computer & Electronics Manufacturing	\$52,620	\$50,000	\$53,100	\$55,000	5
Construction	\$47,310	\$45,000	\$46,931	\$50,000	3
Engineering Services	\$38,250	\$36,500	\$38,500	\$40,000	4
Finance, Insurance, & Real Estate	\$48,667	\$45,000	\$45,000	\$52,000	6

#### BACHELOR'S DEGREES | STARTING SALARY BY MAJOR AND INDUSTRY 25th 75th Academic Major/Industry Mean Median Responses **Percentile Percentile Human Resources (continued)** Information \$47,667 \$40,000 \$48,000 \$55,000 3 \$50,000 \$52,800 \$57,000 5 Miscellaneous Manufacturing \$52,315 Miscellaneous Professional Services \$47,250 \$42,000 \$43,500 \$52,500 4 Retail Trade \$49,500 4 \$50,227 \$44,954 \$55,500 **Transportation** \$42,365 \$34,000 \$44,096 \$49,000 3 Wholesale Trade \$44,500 \$41,500 \$44,000 \$47,500 4 International Business Finance, Insurance, & Real Estate \$52,600 \$50,000 \$50,000 \$53,000 5 Retail Trade 3 \$52,333 \$48,000 \$49,000 \$60,000 **Logistics/Supply Chain** Chemical (Pharmaceutical) Manufacturing \$64,000 \$60,000 \$63,000 \$70,000 7 4 Computer & Electronics Manufacturing \$55,250 \$51,500 \$55,500 \$59,000 \$48,977 \$35,000 \$46,931 \$65,000 3 Construction



# Logistics/Supply Chain

#### Top-Paying Industries:



\$64,000

Chemical (Pharmaceutical) Manufacturing



\$61,000

Food & Beverage **Manufacturing** 



\$55,250

Computer & **Electronics Manufacturing** 



\$53,000

Management **Consulting** 

2015 **Average** Salary \$53,024

BACHELOR'S DEGREES   :	STARTING	SALARY B	Y MAJOR	AND IND	JSTRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Logistics/Supply Chain (continued)					
Finance, Insurance, & Real Estate	\$51,667	\$45,000	\$50,000	\$60,000	3
Food & Beverage Manufacturing	\$61,000	\$55,000	\$58,000	\$70,000	6
Management Consulting	\$53,000	\$40,000	\$57,000	\$62,000	3
Miscellaneous Manufacturing	\$51,642	\$50,000	\$51,500	\$54,996	7
Oil & Gas	\$47,167	\$43,500	\$47,000	\$51,000	3
Retail Trade	\$48,235	\$41,907	\$48,500	\$50,000	6
Wholesale Trade	\$46,000	\$40,000	\$43,000	\$55,000	3
Management Information Systems					
Computer & Electronics Manufacturing	\$64,333	\$63,000	\$65,000	\$65,000	3
Finance, Insurance, & Real Estate	\$56,833	\$52,500	\$57,500	\$60,000	12
Food & Beverage Manufacturing	\$66,375	\$60,250	\$65,250	\$72,500	4
Government	\$42,667	\$39,000	\$43,000	\$46,000	3
Information	\$51,667	\$42,000	\$57,500	\$60,000	6
Management Consulting	\$53,857	\$50,000	\$57,000	\$68,000	7
Miscellaneous Manufacturing	\$58,060	\$55,404	\$57,000	\$61 <i>,777</i>	3
Miscellaneous Professional Services	\$54,667	\$48,000	\$55,000	\$60,000	6
Miscellaneous Support Services	\$50,333	\$41,000	\$50,000	\$60,000	3
Retail Trade	\$55,000	\$50,000	\$55,000	\$60,000	3
Transportation	\$59,1 <i>7</i> 2	\$55,500	\$61,000	\$62,844	4
Utilities	\$57,667	\$53,000	\$54,000	\$66,000	3
Marketing					
Chemical (Pharmaceutical) Manufacturing	\$59,360	\$57,000	\$60,000	\$65,000	5
Computer & Electronics Manufacturing	\$52,01 <i>7</i>	\$50,000	\$52,550	\$55,000	6
Construction	\$43,992	\$41,976	\$45,000	\$45,000	3
Engineering Services	\$38,960	\$35,420	\$38,000	\$42,500	4
Finance, Insurance, & Real Estate	\$48,818	\$45,000	\$47,000	\$52,000	11
Food & Beverage Manufacturing	\$59,875	\$49,750	\$61,500	\$70,000	4
Information	\$39,750	\$30,000	\$44,000	\$49,500	4
Management Consulting	\$49,333	\$48,000	\$50,000	\$50,000	3
Miscellaneous Manufacturing	\$57,359	\$51,000	\$54,500	\$63 <i>,</i> 718	4
Miscellaneous Professional Services	\$50,333	\$45,000	\$46,000	\$60,000	3
Recreation & Hospitality	\$42,227	\$40,000	\$40,000	\$46,680	3
Retail Trade	\$49,981	\$48,000	\$49,000	\$50,000	5
Wholesale Trade	\$47,000	\$43,000	\$47,000	\$51,000	3

BACHELOR'S DEGREES   STARTING SALARY BY MAJOR AND INDUSTRY					
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Sales					
Chemical (Pharmaceutical) Manufacturing	\$58,200	\$55,000	\$57,000	\$65,000	5
Computer & Electronics Manufacturing	\$54,525	\$51,550	\$55,050	\$57,500	4
Finance, Insurance, & Real Estate	\$50,833	\$45,000	\$47,500	\$60,000	6
Food & Beverage Manufacturing	\$54,500	\$47,000	\$53,000	\$56,000	5
Information	\$49,000	\$42,500	\$48,000	\$55,500	4
Miscellaneous Manufacturing	\$52,333	\$50,000	\$50,000	\$57,000	3
Retail Trade	\$42,150	\$38,401	\$44,250	\$49,000	6
Wholesale Trade	\$46,000	\$40,000	\$43,000	\$55,000	3
COMMUNICATIONS MAJORS					
Advertising					
Miscellaneous Professional Services	\$48,333	\$40,000	\$45,000	\$60,000	3
Retail Trade	\$50,667	\$43,000	\$49,000	\$60,000	3
Communications					
Computer & Electronics Manufacturing	\$50,775	\$47,500	\$51,550	\$54,050	4
Finance, Insurance, & Real Estate	\$49,21 <i>7</i>	\$45,000	\$48,500	\$55,000	6
Information	\$46,500	\$42,000	\$46,500	\$51,000	2
Miscellaneous Professional Services	\$46,750	\$41,000	\$43,500	\$52,500	4
Retail Trade	\$46,881	\$41,90 <i>7</i>	\$43,000	\$49,000	5
Journalism					
Finance, Insurance, & Real Estate	\$55,000	\$50,000	\$55,000	\$60,000	3
Miscellaneous Professional Services	\$47,333	\$40,000	\$42,000	\$60,000	3
Public Relations					
Finance, Insurance, & Real Estate	\$49,433	\$38,300	\$50,000	\$60,000	3
Miscellaneous Professional Services	\$48,333	\$40,000	\$45,000	\$60,000	3
COMPUTER SCIENCES MAJORS					
Computer Science					
Chemical (Pharmaceutical) Manufacturing	\$58,1 <i>7</i> 5	\$52,350	\$59,000	\$64,000	4
Computer & Electronics Manufacturing	\$65,625	\$61,000	\$64,000	\$68,500	8
Engineering Services	\$55,400	\$45,000	\$53,000	\$66,000	5
Finance, Insurance, & Real Estate	\$61 <i>,7</i> 92	\$57,500	\$60,000	\$66,000	12
Food & Beverage Manufacturing	\$65,200	\$60,000	\$63,000	\$70,000	5
Government	\$56,380	\$40,500	\$43,260	\$72,260	4
Information	\$72,761	\$65,000	\$66,000	\$80,000	10
Management Consulting	\$62,333	\$58,000	\$62,000	\$70,000	9

BACHELOR'S DEGREES	STARTING	SALARY B	Y MAJOR	AND IND	JSTRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Computer Science (continued)					
Miscellaneous Manufacturing	\$65,400	\$55,000	\$57,000	\$60,000	5
Miscellaneous Professional Services	\$62,550	\$58,000	\$62,500	\$70,000	12
Miscellaneous Support Services	\$55,667	\$50,000	\$55,000	\$62,000	3
Oil & Gas	\$62,333	\$55,000	\$66,000	\$66,000	3
Transportation	\$59,500	\$55,500	\$61,000	\$63,500	4
Utilities	\$58,250	\$53,500	\$57,000	\$63,000	4
Information Sciences & Systems					
Chemical (Pharmaceutical) Manufacturing	\$59,540	\$55,000	\$57,000	\$60,000	5
Computer & Electronics Manufacturing	\$62,222	\$58,000	\$60,000	\$65,000	9
Engineering Services	\$56,200	\$49,000	\$55,900	\$63,400	4
Finance, Insurance, & Real Estate	\$58,364	\$55,000	\$60,000	\$60,000	11
Food & Beverage Manufacturing	\$63,917	\$60,000	\$60,250	\$70,000	6
Information	\$62,750	\$59,000	\$61,500	\$66,500	4
Management Consulting	\$64,143	\$58,000	\$62,000	\$70,000	7
Miscellaneous Manufacturing	\$66,000	\$53,500	\$56,000	\$78,500	4
Miscellaneous Professional Services	\$58,400	\$56,000	\$60,000	\$60,000	9
Transportation	\$57,667	\$51,000	\$60,000	\$62,000	3
Utilities	\$58,600	\$54,000	\$60,000	\$60,000	5
Software Applications					
Computer & Electronics Manufacturing	\$66,714	\$60,000	\$65,000	\$70,000	7
Finance, Insurance, & Real Estate	\$59,500	\$55,000	\$60,000	\$60,000	10
Information	\$74,122	\$62,610	\$63,000	\$85,000	5
Management Consulting	\$61,500	\$50,000	\$62,000	\$70,000	8
Miscellaneous Manufacturing	\$56,000	\$55,000	\$56,000	\$57,000	2
Miscellaneous Professional Services	\$63,429	\$56,000	\$65,000	\$70,000	7
Transportation	\$55,500	\$51,000	\$55,500	\$60,000	2
Utilities	\$52,333	\$50,000	\$53,000	\$54,000	3
ENGINEERING MAJORS					
Aerospace/Aeronautical Engineering					
Miscellaneous Manufacturing	\$60,125	\$57,500	\$60,250	\$62,750	4
Miscellaneous Professional Services	\$67,000	\$59,000	\$70,000	\$72,000	3
Biomedical Engineering					
Chemical (Pharmaceutical) Manufacturing	\$65,667	\$60,000	\$65,000	\$72,000	3
Management Consulting	\$60,667	\$57,000	\$62,000	\$63,000	3

#### BACHELOR'S DEGREES | STARTING SALARY BY MAJOR AND INDUSTRY 25th 75th Academic Major/Industry Median Mean Responses Percentile Percentile **Chemical Engineering** \$65,000 \$72,000 Chemical (Pharmaceutical) Manufacturing \$73,767 \$77,500 15 **Engineering Services** \$68,767 \$66,000 \$68,800 \$72,000 6 Food & Beverage Manufacturing \$67,500 \$67,000 \$69,000 \$70,000 6 3 Management Consulting \$60,667 \$57,000 \$62,000 \$63,000 \$64,458 \$60,000 \$64,250 \$65,000 6 Miscellaneous Manufacturing Oil & Gas \$75,667 \$67,000 3 \$62,000 \$98,000 Utilities \$66,667 \$60,000 \$65,000 \$75,000 3 **Civil Engineering** Chemical (Pharmaceutical) Manufacturing \$69,100 \$65,000 \$70,000 \$72,300 3 Construction \$57,329 \$54,500 \$56,476 \$59,000 12 14 **Engineering Services** \$58,387 \$55,000 \$57,870 \$65,000 Government \$44,685 \$42,720 \$44,220 \$46,650 4 2 Oil & Gas \$60,000 \$58,000 \$60,000 \$62,000



# **Computer Engineering**

Top-Paying Industries:



\$69,250

**Utilities** 



\$66,938

Computer & **Electronics Manufacturing** 



\$65,125

Miscellaneous **Professional** Services



\$64,875

Finance, Insurance, & Real Estate

2015 Average Salary

\$62,553

BACHELOR'S DEGREES   S	STARTING	SALARY B	y major	AND INDU	JSTRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Civil Engineering (continued)					
Transportation	\$68,000	\$65,000	\$67,000	\$72,000	3
Utilities	\$66,667	\$63,000	\$65,000	\$72,000	6
Computer Engineering					
Chemical (Pharmaceutical) Manufacturing	\$62,667	\$60,000	\$63,000	\$65,000	3
Computer & Electronics Manufacturing	\$66,938	\$61,000	\$65,000	\$69,250	8
Engineering Services	\$64,100	\$66,000	\$68,000	\$70,000	5
Finance, Insurance, & Real Estate	\$64,875	\$60,000	\$60,000	\$69,750	4
Government	\$35,667	\$20,000	\$42,000	\$45,000	3
Information	\$61,326	\$55,000	\$61,305	\$66,500	8
Management Consulting	\$58,000	\$50,000	\$62,000	\$62,000	3
Miscellaneous Professional Services	\$65,125	\$60,000	\$66,500	\$70,000	8
Utilities	\$69,250	\$59,000	\$69,500	\$79,500	4
Electrical Engineering					
Chemical (Pharmaceutical) Manufacturing	\$69,958	\$65,000	\$65,000	\$73,750	12
Computer & Electronics Manufacturing	\$67,227	\$63,000	\$67,000	\$70,000	11
Construction	\$60,667	\$55,000	\$62,000	\$65,000	3
Engineering Services	\$61,278	\$55,500	\$61,000	\$67,000	15
Food & Beverage Manufacturing	\$66,333	\$64,000	\$67,000	\$70,000	6
Government	\$42,333	\$40,000	\$42,000	\$45,000	3
Miscellaneous Manufacturing	\$58,682	\$55,000	\$55,000	\$63,000	9
Miscellaneous Professional Services	\$68,000	\$65,000	\$69,000	\$71,000	4
Motor Vehicle Manufacturing	\$65,200	\$59,600	\$63,000	\$73,000	3
Oil & Gas	\$62,000	\$59,000	\$63,000	\$64,000	3
Transportation	\$69,667	\$60,000	\$72,000	\$77,000	3
Utilities	\$67,400	\$63,000	\$65,000	\$74,000	5
Engineering Technology			1		
Computer & Electronics Manufacturing	\$58,600	\$50,000	\$63,000	\$68,000	5
Construction	\$54,667	\$45,000	\$54,000	\$65,000	3
Engineering Services	\$55,000	\$55,000	\$55,000	\$55,000	3
Miscellaneous Manufacturing	\$60,190	\$55,000	\$60,250	\$65,000	6
Miscellaneous Professional Services	\$64,333	\$60,000	\$65,000	\$68,000	3
Utilities	\$59,125	\$50,750	\$56,500	\$67,500	4
Environmental Engineering					
Chemical (Pharmaceutical) Manufacturing	\$67,450	\$60,150	\$66,150	\$74,750	4

BACHELOR'S DEGREES   S	STARTING	SALARY B	Y MAJOR	AND INDU	JSTRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Environmental Engineering (continued)					
Construction	\$59,000	\$54,000	\$58,000	\$65,000	3
Engineering Services	\$54,717	\$52,300	\$54,000	\$55,000	6
Miscellaneous Manufacturing	\$59,167	\$56,000	\$60,000	\$61,500	3
Industrial/Manufacturing Engineering					
Chemical (Pharmaceutical) Manufacturing	\$65,400	\$65,000	\$65,000	\$65,000	5
Computer & Electronics Manufacturing	\$64,250	\$62,250	\$64,000	\$69,250	8
Construction	\$55,667	\$48,000	\$54,000	\$65,000	3
Food & Beverage Manufacturing	\$64,667	\$60,000	\$64,000	\$70,000	6
Miscellaneous Manufacturing	\$61 <i>,75</i> 0	\$57,500	\$60,000	\$65,000	11
Miscellaneous Professional Services	\$66,500	\$65,000	\$66,500	\$68,000	2
Transportation	\$61,000	\$58,000	\$60,000	\$65,000	3
Materials Engineering/Science					
Chemical (Pharmaceutical) Manufacturing	\$64,000	\$60,000	\$65,000	\$65,000	5
Computer & Electronics Manufacturing	\$64,167	\$62,000	\$62,500	\$68,000	3
Food & Beverage Manufacturing	\$65,000	\$57,500	\$65,000	\$72,500	4
Miscellaneous Manufacturing	\$60,714	\$55,000	\$62,000	\$65,000	7
Mechanical Engineering					
Chemical (Pharmaceutical) Manufacturing	\$72,227	\$65,000	\$68,000	\$77,500	11
Computer & Electronics Manufacturing	\$63,563	\$62,250	\$63,000	\$69,000	8
Construction	\$57,772	\$55,000	\$57,000	\$58,000	9
Engineering Services	\$60,017	\$55,000	\$59,650	\$66,000	14
Food & Beverage Manufacturing	\$65,833	\$63,000	\$66,000	\$70,000	6
Government	\$35,667	\$20,000	\$42,000	\$45,000	3
Miscellaneous Manufacturing	\$60,813	\$55,000	\$61,250	\$65,000	12
Miscellaneous Professional Services	\$66,833	\$60,500	\$68,000	\$72,000	3
Motor Vehicle Manufacturing	\$64,533	\$59,600	\$61,000	\$73,000	3
Oil & Gas	\$77,400	\$64,000	\$64,000	\$98,000	5
Transportation	\$69,000	\$65,000	\$70,000	\$72,000	3
Utilities	\$67,000	\$63,000	\$65,000	\$74,000	6
Nuclear Engineering					
Engineering Services	\$66,333	\$65,000	\$66,000	\$68,000	3
Utilities	\$63,333	\$60,000	\$65,000	\$65,000	3
Petroleum Engineering					
Oil & Gas	\$97,500	\$97,500	\$98,000	\$100,000	5

BACHELOR'S DEGREES   S	STARTING	SALARY E	BY MAJOR	AND INDL	JSTRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Systems Engineering					
Computer & Electronics Manufacturing	\$71,300	\$68,500	\$70,000	\$70,000	5
Food & Beverage Manufacturing	\$66,667	\$55,000	\$70,000	\$75,000	3
Miscellaneous Professional Services	\$61,760	\$56,000	\$60,000	\$65,000	5
HEALTHCARE MAJORS					
Healthcare Administration		_			
Management Consulting	\$57,000	\$52,500	\$58,000	\$61,500	4
HUMANITIES MAJORS					
English Language & Literature					
Finance, Insurance, & Real Estate	\$46,375	\$37,750	\$47,500	\$55,000	4
Retail Trade	\$45,475	\$39,451	\$41,750	\$51,500	4
Foreign Language & Literature		_			
Finance, Insurance, & Real Estate	\$51,667	\$45,000	\$50,000	\$60,000	3
History	_	_			
Finance, Insurance, & Real Estate	\$46,375	\$37,750	\$47,500	\$55,000	4
Retail Trade	\$45,475	\$39,451	\$41,750	\$51,500	4
Liberal Arts/General Studies	_				
Finance, Insurance, & Real Estate	\$46,375	\$37,750	\$47,500	\$55,000	4
Retail Trade	\$40,634	\$38,401	\$40,500	\$43,000	3
Philosophy	_				
Finance, Insurance, & Real Estate	\$51,667	\$45,000	\$50,000	\$60,000	3
MATHEMATICS and SCIENCES MAJORS					
Mathematics/Statistics					
Computer & Electronics Manufacturing	\$66,625	\$62,250	\$66,250	\$71,000	4
Finance, Insurance, & Real Estate	\$52,413	\$48,150	\$50,500	\$58,500	8
Miscellaneous Professional Services	\$58,500	\$52,000	\$58,000	\$65,000	4
Miscellaneous Support Services	\$54,000	\$50,000	\$50,000	\$62,000	3
Retail Trade	\$51,000	\$40,500	\$52,500	\$60,000	3
Chemistry					
Chemical (Pharmaceutical) Manufacturing	\$51,250	\$40,750	\$55,250	\$61,750	4
Food & Beverage Manufacturing	\$69,000	\$62,000	\$70,000	\$75,000	3
Environmental Science					
Engineering Services	\$48,21 <i>7</i>	\$38,000	\$47,550	\$59,100	3
Physics					
Computer & Electronics Manufacturing	\$66,625	\$62,250	\$66,250	\$71,000	4
Finance, Insurance, & Real Estate	\$53,667	\$50,000	\$51,000	\$60,000	3

BACHELOR'S DEGREES   :	STARTING	SALARY B	Y MAJOR	AND INDU	JSTRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
SOCIAL SCIENCES MAJORS					
Economics					
Finance, Insurance, & Real Estate	\$52,630	\$48,300	\$50,500	\$60,000	10
Government	\$41,250	\$40,000	\$41,500	\$42,500	4
Information	\$48,333	\$40,000	\$50,000	\$55,000	3
Management Consulting	\$43,250	\$37,500	\$46,500	\$49,000	4
Retail Trade	\$48,401	\$43,000	\$47,204	\$52,500	6
Political Science/International Relations					
Finance, Insurance, & Real Estate	\$54,400	\$50,000	\$52,000	\$60,000	5
Retail Trade	\$45,475	\$39,451	\$41,750	\$51,500	4
Psychology					
Finance, Insurance, & Real Estate	\$50,000	\$45,000	\$47,500	\$55,000	4
Retail Trade	\$42,725	\$39,451	\$41,750	\$46,000	4
Sociology					
Finance, Insurance, & Real Estate	\$51,667	\$45,000	\$50,000	\$60,000	3
Retail Trade	\$40,634	\$38,401	\$40,500	\$43,000	3

BACHELOR'S DEGREES	I STARTING	SALARY B	y industi	RY AND M	AJOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
ACCOUNTING SERVICES					
Business Majors					
Accounting	\$54,400	\$55,000	\$55,000	\$55,000	5
Finance	\$53 <i>,</i> 750	\$52,000	\$54,000	\$55,500	4
CHEMICAL (PHARMACEUTICAL) MANUFAC	TURING				
Business Majors					
Accounting	\$58,66 <i>7</i>	\$51,000	\$60,000	\$65,000	6
Business Administration/Management	\$59,21 <i>7</i>	\$55,000	\$60,000	\$65,000	6
Finance	\$59,443	\$51,100	\$60,000	\$65,000	7
Human Resources	\$52,667	\$40,000	\$55,000	\$63,000	3
Logistics/Supply Chain	\$64,000	\$60,000	\$63,000	\$70,000	7
Marketing	\$59,360	\$57,000	\$60,000	\$65,000	5
Sales	\$58,200	\$55,000	\$57,000	\$65,000	5
Computer Sciences Majors					
Computer Science	\$58,1 <i>7</i> 5	\$52,350	\$59,000	\$64,000	4
Information Sciences & Systems	\$59,540	\$55,000	\$57,000	\$60,000	5
Engineering Majors					
Biomedical Engineering	\$65,667	\$60,000	\$65,000	\$72,000	3
Chemical Engineering	\$73,767	\$65,000	\$72,000	\$ <i>77,</i> 500	15
Civil Engineering	\$69,100	\$65,000	\$70,000	\$72,300	3
Computer Engineering	\$62,667	\$60,000	\$63,000	\$65,000	3
Electrical Engineering	\$69,958	\$65,000	\$65,000	\$ <i>7</i> 3, <i>7</i> 50	12
Environmental Engineering	\$67,450	\$60,150	\$66,150	\$74,750	4
Industrial/Manufacturing Engineering	\$65,400	\$65,000	\$65,000	\$65,000	5
Materials Engineering/Science	\$64,000	\$60,000	\$65,000	\$65,000	5
Mechanical Engineering	\$72,227	\$65,000	\$68,000	\$ <i>77,</i> 500	11
Mathematics and Sciences Majors					
Chemistry	\$51,250	\$40,750	\$55,250	\$61 <i>,75</i> 0	4
COMPUTER & ELECTRONICS MANUFACTURE	RING				
Business Majors					
Accounting	\$56,200	\$55,000	\$55,000	\$55,000	5
Business Administration/Management	\$53,350	\$50,000	\$52,550	\$55,000	6
Finance	\$57,286	\$55,000	\$55,000	\$60,000	7
Human Resources	\$52,620	\$50,000	\$53,100	\$55,000	5
Logistics/Supply Chain	\$55,250	\$51,500	\$55,500	\$59,000	4

BACHELOR'S DEGREES	STARTING	SALARY B	y industi	RY AND M	NAJOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Business Majors (continued)					
Management Information Systems	\$64,333	\$63,000	\$65,000	\$65,000	3
Marketing	\$52,01 <i>7</i>	\$50,000	\$52,550	\$55,000	6
Sales	\$54,525	\$51,550	\$55,050	\$57,500	4
Communications Majors					
Communications	\$50,775	\$47,500	\$51,550	\$54,050	4
Computer Sciences Majors					
Computer Science	\$65,625	\$61,000	\$64,000	\$68,500	8
Information Sciences & Systems	\$62,222	\$58,000	\$60,000	\$65,000	9
Software Applications	\$66,714	\$60,000	\$65,000	\$70,000	7
Engineering Majors					
Computer Engineering	\$66,938	\$61,000	\$65,000	\$69,250	8
Electrical Engineering	\$67,227	\$63,000	\$67,000	\$70,000	11
Engineering Technology	\$58,600	\$50,000	\$63,000	\$68,000	5
Industrial/Manufacturing Engineering	\$64,250	\$62,250	\$64,000	\$69,250	8
Materials Engineering/Science	\$64,167	\$62,000	\$62,500	\$68,000	3
Mechanical Engineering	\$63,563	\$62,250	\$63,000	\$69,000	8
Systems Engineering	\$71,300	\$68,500	\$70,000	\$70,000	5
Mathematics and Sciences Majors					
Mathematics/Statistics	\$66,625	\$62,250	\$66,250	\$71,000	4
Physics	\$66,625	\$62,250	\$66,250	\$71,000	4
CONSTRUCTION					
Business Majors					
Accounting	\$43,385	\$39 <i>,77</i> 0	\$43,000	\$47,000	4
Business Administration/Management	\$46,885	\$41,270	\$47,500	\$52,500	4
Finance	\$50,618	\$47,500	\$51,235	\$53,735	4
Human Resources	\$47,310	\$45,000	\$46,931	\$50,000	3
Logistics/Supply Chain	\$48,977	\$35,000	\$46,931	\$65,000	3
Marketing	\$43,992	\$41,976	\$45,000	\$45,000	3
Engineering Majors					
Civil Engineering	\$57,329	\$54,500	\$56,476	\$59,000	12
Electrical Engineering	\$60,667	\$55,000	\$62,000	\$65,000	3
Engineering Technology	\$54,667	\$45,000	\$54,000	\$65,000	3
Environmental Engineering	\$59,000	\$54,000	\$58,000	\$65,000	3
Industrial/Manufacturing Engineering	\$55,667	\$48,000	\$54,000	\$65,000	3

BACHELOR'S DEGREES	STARTING	SALARY B	Y INDUST	RY AND N	NAJOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Engineering Majors (continued)					
Mechanical Engineering	\$57,772	\$55,000	\$57,000	\$58,000	9
Engineering Services					
Business Majors					
Accounting	\$46,650	\$42,500	\$46,000	\$50,800	4
Finance	\$50,667	\$45,000	\$47,000	\$60,000	3
Human Resources	\$38,250	\$36,500	\$38,500	\$40,000	4
Marketing	\$38,960	\$35,420	\$38,000	\$42,500	4
Computer Sciences Majors					
Computer Science	\$55,400	\$45,000	\$53,000	\$66,000	5
Information Sciences & Systems	\$56,200	\$49,000	\$55,900	\$63,400	4
Engineering Majors					
Chemical Engineering	\$68,767	\$66,000	\$68,800	\$72,000	6
Civil Engineering	\$58,387	\$55,000	\$57,870	\$65,000	14
Computer Engineering	\$64,100	\$66,000	\$68,000	\$70,000	5
Electrical Engineering	\$61,278	\$55,500	\$61,000	\$67,000	15
Engineering Technology	\$55,000	\$55,000	\$55,000	\$55,000	3
Environmental Engineering	\$54,717	\$52,300	\$54,000	\$55,000	6
Mechanical Engineering	\$60,01 <i>7</i>	\$55,000	\$59,650	\$66,000	14
Nuclear Engineering	\$66,333	\$65,000	\$66,000	\$68,000	3
Mathematics and Sciences Majors					
Environmental Science	\$48,21 <i>7</i>	\$38,000	\$47,550	\$59,100	3
FINANCE, INSURANCE, & REAL ESTATE					
Business Majors		ı			ı
Accounting	\$52,620	\$50,000	\$55,000	\$55,000	15
Actuarial Science	\$56,375	\$50,500	\$57,500	\$61,500	8
Business Administration/Management	\$52,429	\$47,000	\$51,000	\$60,000	14
Finance	\$52,222	\$48,000	\$50,500	\$55,000	18
Human Resources	\$48,667	\$45,000	\$45,000	\$52,000	6
International Business	\$52,600	\$50,000	\$50,000	\$53,000	5
Logistics/Supply Chain	\$51,667	\$45,000	\$50,000	\$60,000	3
Management Information Systems	\$56,833	\$52,500	\$57,500	\$60,000	12
Marketing	\$48,818	\$45,000	\$47,000	\$52,000	11
Sales	\$50,833	\$45,000	\$47,500	\$60,000	6

#### **BACHELOR'S DEGREES I STARTING SALARY BY INDUSTRY AND MAJOR** 25th 75th Industry/Academic Major Mean Median Responses **Percentile** Percentile Communications Majors \$49,217 \$45,000 \$48,500 \$55,000 Communications 6 Journalism 3 \$55,000 \$50,000 \$55,000 \$60,000 3 **Public Relations** \$49,433 \$38,300 \$50,000 \$60,000 **Computer Sciences Majors** \$61,792 \$57,500 \$60,000 \$66,000 Computer Science 12 11 Information Sciences & Systems \$58,364 \$55,000 \$60,000 \$60,000 \$59,500 \$55,000 \$60,000 \$60,000 10 Software Applications **Engineering Majors** \$64,875 \$69,750 Computer Engineering \$60,000 \$60,000 4 **Humanities Majors** English Language & Literature \$46,375 \$37,750 \$47,500 \$55,000 4 \$51,667 \$45,000 \$50,000 \$60,000 3 Foreign Language & Literature \$46,375 \$37,750 \$47,500 \$55,000 4 History Liberal Arts/General Studies \$37,750 \$47,500 4 \$46,375 \$55,000 3 \$51,667 \$45,000 \$50,000 Philosophy \$60,000 **Social Sciences Majors** \$52,630 \$48,300 \$50,500 \$60,000 10 **Economics** 5 Political Science/International Relations \$54,400 \$50,000 \$52,000 \$60,000 Psychology \$50,000 \$45,000 \$47,500 \$55,000 4 3 Sociology \$51,667 \$45,000 \$50,000 \$60,000 **Mathematics and Sciences Majors** Mathematics/Statistics \$52,413 \$48,150 \$50,500 \$58,500 8 3 **Physics** \$53,667 \$50,000 \$51,000 \$60,000 **FOOD & BEVERAGE MANUFACTURING** Agriculture and Natural Resources Majors Food Science \$59,500 \$53,000 \$59,000 \$66,000 4 **Business Majors** \$58,333 \$53,000 \$57,500 \$60,000 6 Accounting Business Administration/Management \$60,375 \$50,750 \$62,500 \$70,000 4 \$58,400 5 Finance \$54,000 \$55,000 \$60,000 Logistics/Supply Chain \$61,000 \$55,000 \$58,000 \$70,000 6 Management Information Systems \$66,375 \$60,250 \$65,250 \$72,500 4 Marketing \$59,875 \$49,750 \$61,500 \$70,000 4 \$56,000 Sales \$54,500 \$47,000 \$53,000 5

#### **BACHELOR'S DEGREES I STARTING SALARY BY INDUSTRY AND MAJOR** 25th 75th Industry/Academic Major Mean Median Responses **Percentile** Percentile **Computer Sciences Majors** 5 Computer Science \$65,200 \$60,000 \$63,000 \$70,000 Information Sciences & Systems \$63,917 \$60,000 \$60,250 \$70,000 6 **Engineering Majors** \$67,500 \$67,000 \$69,000 Chemical Engineering \$70,000 6 \$70,000 **Electrical Engineering** \$66,333 \$64,000 \$67,000 6 Industrial/Manufacturing Engineering \$64,667 \$60,000 \$64,000 \$70,000 6 \$65,000 \$57,500 \$65,000 \$72,500 4 Materials Engineering/Science \$70,000 Mechanical Engineering \$65,833 \$63,000 \$66,000 6 Systems Engineering \$66,667 \$55,000 \$70,000 \$75,000 3 Mathematics and Sciences Majors 3 Chemistry \$69,000 \$62,000 \$70,000 \$75,000 **GOVERNMENT Business Majors** \$42,823 \$39,000 \$42,000 \$46,000 7 Accounting \$44,000 \$42,000 \$43,000 \$46,000 5 Business Administration/Management \$43,333 \$39,000 \$43,000 \$46,000 5 **Finance** 3 Management Information Systems \$42,667 \$39,000 \$43,000 \$46,000 **Computer Sciences Majors** Computer Science \$56,380 \$40,500 \$43,260 \$72,260 4 **Engineering Majors** \$44,685 \$42,720 \$44,220 \$46,650 4 Civil Engineering \$35,667 3 \$20,000 \$42,000 \$45,000 Computer Engineering \$42,333 \$40,000 \$42,000 \$45,000 3 **Electrical Engineering** Mechanical Engineering \$35,667 \$20,000 \$42,000 \$45,000 3 **Social Sciences Majors** \$40,000 4 **Economics** \$41,250 \$41,500 \$42,500 **INFORMATION Business Majors** \$45,000 \$40,000 \$42,000 \$50,000 5 Accounting 5 Business Administration/Management \$47,400 \$42,000 \$50,000 \$50,000 \$43,400 \$40,000 \$42,000 \$50,000 5 **Finance** 3 **Human Resources** \$47,667 \$40,000 \$48,000 \$55,000 Management Information Systems \$51,667 \$42,000 \$57,500 \$60,000

BACHELOR'S DEGREES	STARTING	SALARY B	y industi	ry and <i>M</i>	AJOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Business Majors (continued)					
Marketing	\$39 <i>,75</i> 0	\$30,000	\$44,000	\$49,500	4
Sales	\$49,000	\$42,500	\$48,000	\$55,500	4
Communications Majors					
Communications	\$46,500	\$42,000	\$46,500	\$51,000	2
Computer Sciences Majors					
Computer Science	\$72,761	\$65,000	\$66,000	\$80,000	10
Information Sciences & Systems	\$62,750	\$59,000	\$61,500	\$66,500	4
Software Applications	\$74,122	\$62,610	\$63,000	\$85,000	5
Engineering Majors					
Computer Engineering	\$61,326	\$55,000	\$61,305	\$66,500	8
Social Sciences Majors					
Economics	\$48,333	\$40,000	\$50,000	\$55,000	3
MANAGEMENT CONSULTING					
Business Majors					
Accounting	\$52,583	\$48,000	\$56,750	\$62,000	6
Business Administration/Management	\$56,600	\$50,000	\$55,000	\$62,000	5
Finance	\$62,583	\$52,500	\$61,500	\$72,000	6
Logistics/Supply Chain	\$53,000	\$40,000	\$57,000	\$62,000	3
Management Information Systems	\$53,857	\$50,000	\$57,000	\$68,000	7
Marketing	\$49,333	\$48,000	\$50,000	\$50,000	3
Computer Sciences Majors					
Computer Science	\$62,333	\$58,000	\$62,000	\$70,000	9
Information Sciences & Systems	\$64,143	\$58,000	\$62,000	\$70,000	7
Software Applications	\$61,500	\$50,000	\$62,000	\$70,000	8
Engineering Majors					
Biomedical Engineering	\$60,667	\$57,000	\$62,000	\$63,000	3
Chemical Engineering	\$60,667	\$57,000	\$62,000	\$63,000	3
Computer Engineering	\$58,000	\$50,000	\$62,000	\$62,000	3
Healthcare Majors					
Healthcare Administration	\$57,000	\$52,500	\$58,000	\$61,500	4
Social Sciences Majors					
Economics	\$43,250	\$37,500	\$46,500	\$49,000	4
MISCELLANEOUS MANUFACTURING					
Business Majors					
Accounting	\$54,628	\$50,000	\$54,000	\$60,000	10

BACHELOR'S DEGREES	I STARTING	SALARY B	SY INDUST	RY AND M	NAJOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Business Majors (continued)					
Business Administration/Management	\$51,750	\$50,000	\$51,750	\$55,000	6
Finance	\$56,214	\$52,000	\$55,000	\$60,000	7
Human Resources	\$52,315	\$50,000	\$52,800	\$57,000	5
Logistics/Supply Chain	\$51,642	\$50,000	\$51,500	\$54,996	7
Management Information Systems	\$58,060	\$55,404	\$57,000	\$61 <i>,777</i>	3
Marketing	\$57,359	\$51,000	\$54,500	\$63,718	4
Sales	\$52,333	\$50,000	\$50,000	\$57,000	3
Computer Sciences Majors					
Computer Science	\$65,400	\$55,000	\$57,000	\$60,000	5
Information Sciences & Systems	\$66,000	\$53,500	\$56,000	\$78,500	4
Software Applications	\$56,000	\$55,000	\$56,000	\$57,000	2
Engineering Majors					
Aerospace/Aeronautical Engineering	\$60,125	\$57,500	\$60,250	\$62,750	4
Chemical Engineering	\$64,458	\$60,000	\$64,250	\$65,000	6
Electrical Engineering	\$58,682	\$55,000	\$55,000	\$63,000	9
Engineering Technology	\$60,190	\$55,000	\$60,250	\$65,000	6
Environmental Engineering	\$59,167	\$56,000	\$60,000	\$61,500	3
Industrial/Manufacturing Engineering	\$61 <i>,75</i> 0	\$57,500	\$60,000	\$65,000	11
Materials Engineering/Science	\$60,714	\$55,000	\$62,000	\$65,000	7
Mechanical Engineering	\$60,813	\$55,000	\$61,250	\$65,000	12
MISCELLANEOUS PROFESSIONAL SERVICE	s				
Business Majors					
Accounting	\$50,000	\$47,000	\$48,000	\$50,000	5
Business Administration/Management	\$51,833	\$48,000	\$51,500	\$55,000	6
Finance	\$52,500	\$47,500	\$51,500	\$57,500	4
Human Resources	\$47,250	\$42,000	\$43,500	\$52,500	4
Management Information Systems	\$54,667	\$48,000	\$55,000	\$60,000	6
Marketing	\$50,333	\$45,000	\$46,000	\$60,000	3
Communications Majors	12.72.2	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , ,		
Advertising	\$48,333	\$40,000	\$45,000	\$60,000	3
Communications	\$46,750	\$41,000	\$43,500	\$52,500	4
Journalism	\$47,333	\$40,000	\$42,000	\$60,000	3
Public Relations	\$48,333	\$40,000	\$45,000	\$60,000	3
I ODIIC NEIGHORS	ψ40,333	ψ40,000	ψ45,000	ψου,οοο	1

BACHELOR'S DEGREES	STARTING	SALARY B	y industi	RY AND M	NAJOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Computer Sciences Majors					
Computer Science	\$62,550	\$58,000	\$62,500	\$70,000	12
Information Sciences & Systems	\$58,400	\$56,000	\$60,000	\$60,000	9
Software Applications	\$63,429	\$56,000	\$65,000	\$70,000	7
Engineering Majors					
Aerospace/Aeronautical Engineering	\$67,000	\$59,000	\$70,000	\$72,000	3
Computer Engineering	\$65,125	\$60,000	\$66,500	\$70,000	8
Electrical Engineering	\$68,000	\$65,000	\$69,000	\$71,000	4
Engineering Technology	\$64,333	\$60,000	\$65,000	\$68,000	3
Industrial/Manufacturing Engineering	\$66,500	\$65,000	\$66,500	\$68,000	2
Mechanical Engineering	\$66,833	\$60,500	\$68,000	\$72,000	3
Systems Engineering	\$61 <i>,7</i> 60	\$56,000	\$60,000	\$65,000	5
Mathematics and Sciences Majors					
Mathematics/Statistics	\$58,500	\$52,000	\$58,000	\$65,000	4
MISCELLANEOUS SUPPORT SERVICES					
Business Majors					
Accounting	\$53,333	\$50,000	\$50,000	\$60,000	3
Finance	\$50,333	\$41,000	\$50,000	\$60,000	3
Management Information Systems	\$50,333	\$41,000	\$50,000	\$60,000	3
Computer Sciences Majors		ı	ı	ı	ı
Computer Science	\$55,667	\$50,000	\$55,000	\$62,000	3
Mathematics and Sciences Majors					
Mathematics/Statistics	\$54,000	\$50,000	\$50,000	\$62,000	3
MOTOR VEHICLE MANUFACTURING					
Engineering Majors		I	I	I	I
Electrical Engineering	\$65,200	\$59,600	\$63,000	\$73,000	3
Mechanical Engineering	\$64,533	\$59,600	\$61,000	\$73,000	3
OIL & GAS EXTRACTION					
Business Majors	1	•	• /= :		
Accounting	\$49,667	\$45,000	\$47,000	\$57,000	3
Finance	\$49,667	\$45,000	\$47,000	\$57,000	3
Logistics/Supply Chain	\$47,167	\$43,500	\$47,000	\$51,000	3
Computer Sciences Majors	<b>4</b> /0.000	<b>\$55.000</b>	<b>#</b> // 222	<b>#</b> // 222	^
Computer Science	\$62,333	\$55,000	\$66,000	\$66,000	3

BACHELOR'S DEGREES	STARTING	SALARY B	y industi	RY AND M	AJOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Engineering Majors					
Chemical Engineering	\$75,667	\$62,000	\$67,000	\$98,000	3
Civil Engineering	\$60,000	\$58,000	\$60,000	\$62,000	2
Electrical Engineering	\$62,000	\$59,000	\$63,000	\$64,000	3
Mechanical Engineering	\$77,400	\$64,000	\$64,000	\$98,000	5
Petroleum Engineering	\$97,500	\$97,500	\$98,000	\$100,000	5
RECREATION & HOSPITALITY					
Business Majors					
Accounting	\$48 <i>,</i> 718	\$40,000	\$46,680	\$59,475	3
Finance	\$42,227	\$40,000	\$40,000	\$46,680	3
Hospitality Management	\$41,560	\$38,000	\$40,000	\$46,680	3
Marketing	\$42,227	\$40,000	\$40,000	\$46,680	3
RETAIL TRADE					
Business Majors					
Accounting	\$50,300	\$48,000	\$50,000	\$53,000	5
Business Administration/Management	\$48,381	\$44,407	\$48,000	\$49,000	5
Finance	\$49,481	\$44,407	\$50,000	\$52,500	5
Hospitality Management	\$48,850	\$43,201	\$48,500	\$54,500	4
Human Resources	\$50,227	\$44,954	\$49,500	\$55,500	4
International Business	\$52,333	\$48,000	\$49,000	\$60,000	3
Logistics/Supply Chain	\$48,235	\$41,907	\$48,500	\$50,000	6
Management Information Systems	\$55,000	\$50,000	\$55,000	\$60,000	3
Marketing	\$49,981	\$48,000	\$49,000	\$50,000	5
Sales	\$42,150	\$38,401	\$44,250	\$49,000	6
Communications Majors					
Advertising	\$50,667	\$43,000	\$49,000	\$60,000	3
Communications	\$46,881	\$41,907	\$43,000	\$49,000	5
Humanities Majors					
English Language & Literature	\$45,475	\$39,451	\$41,750	\$51,500	4
History	\$45,475	\$39,451	\$41,750	\$51,500	4
Liberal Arts/General Studies	\$40,634	\$38,401	\$40,500	\$43,000	3
Social Sciences Majors	7 1 2 / 0 0 1	7/.0.	, /	Ţ 1-/000	
Economics	\$48,401	\$43,000	\$47,204	\$52,500	6
Political Science/International Relations	\$45,475	\$39,451	\$41,750	\$51,500	4

BACHELOR'S DEGREES I STARTING SALARY BY INDUSTRY AND MAJOR						
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses	
Social Sciences Majors (continued)		ı		ı		
Psychology	\$42,725	\$39,451	\$41 <i>,</i> 750	\$46,000	4	
Sociology	\$40,634	\$38,401	\$40,500	\$43,000	3	
Mathematics and Sciences Majors						
Mathematics/Statistics	\$51,000	\$40,500	\$52,500	\$60,000	3	
TRANSPORTATION						
Business Majors						
Accounting	\$53,333	\$53,000	\$53,000	\$54,000	3	
Business Administration/Management	\$52,500	\$45,000	\$55,000	\$57,500	3	
Human Resources	\$42,365	\$34,000	\$44,096	\$49,000	3	
Management Information Systems	\$59,1 <i>7</i> 2	\$55,500	\$61,000	\$62,844	4	
Computer Sciences Majors						
Computer Science	\$59,500	\$55,500	\$61,000	\$63,500	4	
Information Sciences & Systems	\$57,667	\$51,000	\$60,000	\$62,000	3	
Software Applications	\$55,500	\$51,000	\$55,500	\$60,000	2	
Engineering Majors						
Civil Engineering	\$68,000	\$65,000	\$67,000	\$72,000	3	
Electrical Engineering	\$69,667	\$60,000	\$72,000	\$77,000	3	
Industrial/Manufacturing Engineering	\$61,000	\$58,000	\$60,000	\$65,000	3	
Mechanical Engineering	\$69,000	\$65,000	\$70,000	\$72,000	3	
UTILITIES						
Business Majors						
Accounting	\$50,000	\$45,000	\$47,500	\$55,000	4	
Business Administration/Management	\$48,333	\$45,000	\$45,000	\$55,000	3	
Finance	\$53,333	\$45,000	\$55,000	\$60,000	3	
Management Information Systems	\$57,667	\$53,000	\$54,000	\$66,000	3	
Computer Sciences Majors						
Computer Science	\$58,250	\$53,500	\$57,000	\$63,000	4	
Information Sciences & Systems	\$58,600	\$54,000	\$60,000	\$60,000	5	
Software Applications	\$52,333	\$50,000	\$53,000	\$54,000	3	
Engineering Majors						
Chemical Engineering	\$66,667	\$60,000	\$65,000	\$75,000	3	
Civil Engineering	\$66,667	\$63,000	\$65,000	\$72,000	6	
Computer Engineering	\$69,250	\$59,000	\$69,500	\$ <i>7</i> 9,500	4	
Electrical Engineering	\$67,400	\$63,000	\$65,000	\$74,000	5	

#### **BACHELOR'S DEGREES I STARTING SALARY BY INDUSTRY AND MAJOR**

Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Engineering Majors (continued)					
Engineering Technology	\$59,125	\$50,750	\$56,500	\$67,500	4
Mechanical Engineering	\$67,000	\$63,000	\$65,000	\$74,000	6
Nuclear Engineering	\$63,333	\$60,000	\$65,000	\$65,000	3
WHOLESALE TRADE					
Business Majors					
Accounting	\$52,000	\$45,000	\$55,000	\$56,000	3
Business Administration/Management	\$46,333	\$43,000	\$45,000	\$51,000	3
Finance	\$53,000	\$48,000	\$55,000	\$56,000	3
Human Resources	\$44,500	\$41,500	\$44,000	\$47,500	4
Logistics/Supply Chain	\$46,000	\$40,000	\$43,000	\$55,000	3
Marketing	\$47,000	\$43,000	\$47,000	\$51,000	3
Sales	\$46,000	\$40,000	\$43,000	\$55,000	3

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BACHELOR'S DEGREES	STARTING	SALARY	BY REGION	N AND M	AJOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
NORTHEAST					
Business Majors					
Accounting	\$53,937	\$47,000	\$55,000	\$60,000	21
Actuarial Science	\$58,600	\$60,000	\$60,000	\$62,000	5
Business Administration/Management	\$52,390	\$46,300	\$50,000	\$60,000	23
Finance	\$54,730	\$50,000	\$55,000	\$60,000	23
Hospitality Management	\$49,136	\$46,680	\$48,000	\$51,000	5
Human Resources	\$50,455	\$40,000	\$52,000	\$60,000	11
International Business	\$52,835	\$48,000	\$52,500	\$57,500	8
Logistics/Supply Chain	\$56,906	\$50,000	\$58,500	\$60,000	14
Management Information Systems	\$57,359	\$50,000	\$60,000	\$60,500	14
Marketing	\$52,274	\$46,340	\$50,000	\$57,500	20
Sales	\$51,153	\$47,000	\$51,000	\$60,000	11
Communications Majors	1				
Advertising	\$49,600	\$43,000	\$50,000	\$55,000	5
Communications	\$50,097	\$45,000	\$50,000	\$55,000	7
Journalism	\$48,250	\$41,500	\$46,500	\$55,000	4
Public Relations	\$49,833	\$43,000	\$50,500	\$55,000	6
Computer Sciences Majors					
Computer Science	\$63,058	\$58,000	\$63,000	\$70,000	21
Information Sciences & Systems	\$61,686	\$56,500	\$60,000	\$64,000	20
Software Applications	\$64,786	\$60,000	\$64,000	\$70,000	14
Engineering Majors					
Biomedical Engineering	\$67,250	\$62,500	\$68,500	\$72,000	4
Chemical Engineering	\$70,000	\$65,000	\$72,000	\$75,000	11
Civil Engineering	\$57,789	\$55,000	\$55,952	\$60,000	13
Computer Engineering	\$63,577	\$60,000	\$63,000	\$68,500	13
Electrical Engineering	\$63,494	\$60,000	\$65,000	\$69,000	1 <i>7</i>
Engineering Technology	\$61,250	\$57,500	\$61,500	\$67,500	8
Environmental Engineering	\$56,933	\$52,300	\$57,500	\$60,300	6
Industrial/Manufacturing Engineering	\$66,136	\$63,000	\$67,000	\$70,000	11
Materials Engineering/Science	\$68,750	\$64,000	\$70,000	\$73,500	4
Mechanical Engineering	\$62,566	\$55,500	\$63,000	\$70,000	19
Nuclear Engineering	\$64,333	\$60,000	\$65,000	\$68,000	3
Petroleum Engineering	\$54,500	\$42,000	\$60,000	\$61,500	3

BACHELOR'S DEGREES	STARTING	SALARY	BY REGION	M DNA M	AJOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Engineering Majors (continued)					
Systems Engineering	\$67,944	\$65,000	\$68,500	\$70,000	9
Humanities Majors					
Area & Gender Studies	\$47,667	\$40,000	\$43,000	\$60,000	3
English Language & Literature	\$48,250	\$41,500	\$46,500	\$55,000	4
Foreign Language & Literature	\$48,250	\$41,500	\$46,500	\$55,000	4
History	\$48,250	\$41,500	\$46,500	\$55,000	4
Liberal Arts/General Studies	\$48,447	\$43,000	\$48,340	\$51,000	6
Philosophy	\$48,250	\$41,500	\$46,500	\$55,000	4
Visual & Performing Arts	\$47,667	\$40,000	\$43,000	\$60,000	3
Mathematics and Sciences Majors					
Mathematics/Statistics	\$60,000	\$50,000	\$60,000	\$70,000	10
Biology/Biological Sciences	\$60,350	\$53,200	\$58,200	\$67,500	4
Chemistry	\$61,500	\$60,000	\$60,500	\$62,000	5
Construction Science	\$58,000	\$54,000	\$60,000	\$60,000	3
Environmental Science	\$51,058	\$47,115	\$48,775	\$55,000	4
Physics	\$60,000	\$50,000	\$60,000	\$70,000	3
Social Sciences Majors					
Economics	\$51,477	\$43,000	\$50,000	\$56,000	14
Political Science/International Relations	\$51,125	\$44,500	\$51,000	\$59,000	8
Psychology	\$50,669	\$43,000	\$50,000	\$60,000	7
Sociology	\$45,947	\$40,000	\$44,840	\$50,000	6
Social Work	\$47,667	\$40,000	\$43,000	\$60,000	3

Average Salaries by Discipline - Northeast						
	<b>Broad Category</b>	2015 Average Salary	Responses			
340	Business	\$46,374	155			
N E W	Communications	\$49,576	22			
	Computer Science	\$62,999	55			
-W-G-F-	Engineering	\$63,529	121			
numbrum ooo r	Humanities	\$48,167	28			
S OOZ OOST	Math & Sciences	\$58,867	29			
	Social Sciences	\$50,080	38			

BACHELOR'S DEGREES	STARTING	SALARY	BY REGION	N AND M	4JOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
SOUTHEAST					
Business Majors					
Accounting	\$49,697	\$47,000	\$50,000	\$55,000	25
Actuarial Science	\$49,000	\$47,000	\$50,000	\$50,000	3
Business Administration/Management	\$50,402	\$46,000	\$50,000	\$55,000	20
Finance	\$49,158	\$47,000	\$50,000	\$55,000	22
Hospitality Management	\$39,000	\$38,000	\$39,000	\$40,000	3
Human Resources	\$46,514	\$42,000	\$45,000	\$50,000	15
International Business	\$47,333	\$39,000	\$50,000	\$53,000	3
Logistics/Supply Chain	\$52,110	\$46,931	\$50,000	\$57,000	13
Management Information Systems	\$55,312	\$50,000	\$56,500	\$63,500	20
Marketing	\$46,887	\$40,000	\$45,000	\$50,000	14
Sales	\$49,938	\$40,250	\$48,500	\$58,500	8
Communications Majors	_				
Communications	\$44,500	\$40,000	\$40,500	\$50,000	7
Public Relations	\$45,250	\$39,500	\$42,500	\$51,000	4
Computer Sciences Majors	_				
Computer Science	\$63,504	\$56,000	\$62,000	\$66,000	25
Information Sciences & Systems	\$60,976	\$56,000	\$60,000	\$70,000	1 <i>7</i>
Software Applications	\$65,615	\$56,000	\$65,000	\$70,000	13
Engineering Majors					
Aerospace/Aeronautical Engineering	\$56,900	\$58,000	\$60,000	\$65,000	10
Biomedical Engineering	\$49,000	\$45,000	\$45,000	\$57,000	3

Average Salaries by Discipline - Southeast								
Broad Category	2015 Average Salary	Responses						
Business	\$49,830	146	340 0 20					
Communications	\$44,773	11	N					
Computer Science	\$63,222	55						
Engineering	\$62,547	1 <i>7</i> 3	E TE					
Healthcare	\$52,667	3	T. Coo					
Humanities	\$42,167	6	8					
Math & Sciences	\$55,925	20	S S S S S S S S S S S S S S S S S S S					
	\$44,450		065 (081					

BACHELOR'S DEGREES	STARTING	SALARY I	BY REGIO	N AND M	AJOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Engineering Majors (continued)					
Chemical Engineering	\$68,212	\$60,000	\$65,000	\$75,000	13
Civil Engineering	\$61,152	\$57,500	\$62,000	\$65,000	1 <i>7</i>
Computer Engineering	\$57,433	\$45,000	\$60,000	\$65,000	15
Electrical Engineering	\$64,361	\$58,732	\$65,000	\$67,820	28
Engineering Technology	\$56,803	\$52,500	\$55,000	\$65,000	12
Environmental Engineering	\$57,667	\$55,000	\$58,000	\$65,000	6
Industrial/Manufacturing Engineering	\$60,268	\$57,000	\$60,000	\$65,000	14
Materials Engineering/Science	\$61,563	\$58,500	\$63,750	\$65,000	8
Mechanical Engineering	\$64,844	\$60,000	\$65,000	\$68,000	29
Nuclear Engineering	\$59,250	\$53,500	\$63,500	\$65,000	4
Petroleum Engineering	\$90,750	\$90,000	\$98 <i>,75</i> 0	\$102,000	6
Systems Engineering	\$61,100	\$55,900	\$58,500	\$65,000	8
Healthcare Majors					
Healthcare Administration	\$52,667	\$48,000	\$55,000	\$55,000	3
Humanities Majors	_				
History	\$42,500	\$39,000	\$40,500	\$48,000	3
Liberal Arts/General Studies	\$41,833	\$39,000	\$40,500	\$46,000	3
Mathematics and Sciences Majors	_				
Mathematics/Statistics	\$56,900	\$50,000	\$56,500	\$62,500	10
Biology/Biological Sciences	\$44,833	\$39,000	\$40,500	\$55,000	3
Chemistry	\$52,167	\$39,000	\$55,000	\$62,500	3
Physics	\$64,625	\$50,750	\$67,250	\$78,500	4
Social Sciences Majors					
Economics	\$47,813	\$42,750	\$49,000	\$51,500	8
Political Science/International Relations	\$43,125	\$39,750	\$42,750	\$46,500	4
Psychology	\$44,500	\$40,000	\$40,500	\$46,000	5
Sociology	\$37,167	\$32,000	\$39,000	\$40,500	3
MIDWEST					
Agriculture and Natural Resources Majors					
Agricultural Business/Management	\$56,250	\$50,000	\$52,500	\$62,500	4
Food Science	\$59,000	\$53,000	\$58,000	\$65,000	4
Business Majors					
Accounting	\$50,341	\$45,000	\$52,000	\$55,000	41
Actuarial Science	\$46,667	\$20,000	\$55,000	\$65,000	3

BACHELOR'S DEGREES	STARTING	SALARY I	BY REGION	M DNA M	AJOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Business Majors (continued)					
Business Administration/Management	\$50,656	\$45,000	\$50,000	\$55,000	32
Finance	\$52,574	\$48,000	\$53,000	\$56,000	35
Hospitality Management	\$47,467	\$38,401	\$49,000	\$55,000	3
Human Resources	\$46,359	\$43,000	\$45,000	\$50,000	22
International Business	\$46,513	\$45,500	\$50,000	\$53,050	8
Logistics/Supply Chain	\$51,727	\$45,000	\$51,250	\$55,000	26
Management Information Systems	\$55,119	\$53,000	\$55,202	\$60,000	26
Marketing	\$49,015	\$45,000	\$49,000	\$53,100	23
Sales	\$50,895	\$45,000	\$50,000	\$55,000	19
Communications Majors					
Advertising	\$53,800	\$45,000	\$49,000	\$60,000	5
Communications	\$49,707	\$41,954	\$49,500	\$54,050	16
Journalism	\$53,500	\$45,000	\$52,000	\$60,000	6
Public Relations	\$48,050	\$45,000	\$47,000	\$51,000	6
Computer Sciences Majors					
Computer Science	\$59,750	\$55,000	\$60,500	\$65,000	32
Information Sciences & Systems	\$57,593	\$54,000	\$57,000	\$61,000	27
Software Applications	\$57,056	\$53,000	\$55,000	\$62,000	18
Engineering Majors					
Aerospace/Aeronautical Engineering	\$64,100	\$60,500	\$65,000	\$67,000	5

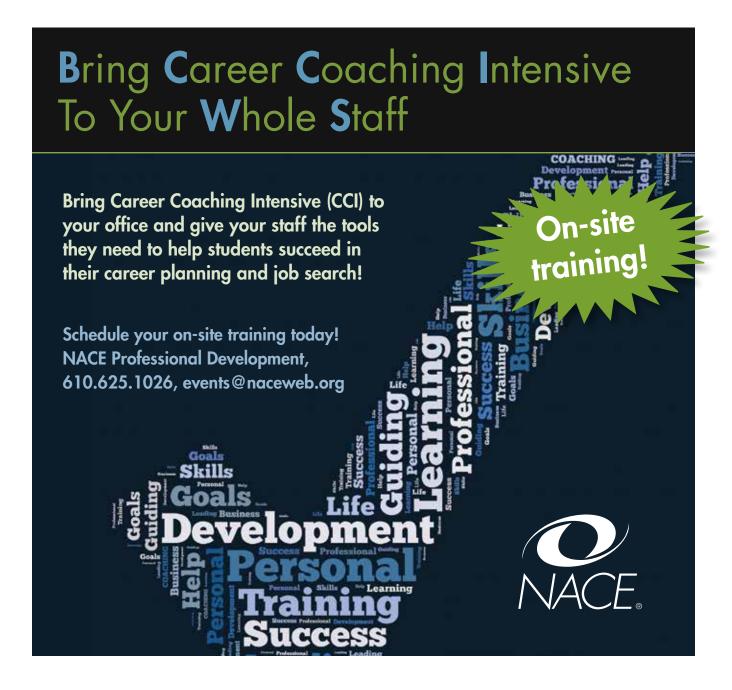
Average Salaries by Discipline - Midwest							
Broad Category	2015 Average Salary	Responses					
Agriculture &							
Natural Resources	\$57,625	8					
Business	\$50,722	238					
Communications	\$50,716	33					
Computer Science	\$58,364	77					
Engineering	\$61,893	199					
Healthcare	\$53,429	7					
Humanities	\$36,300	6					
Math & Sciences	\$51,767	18					
Social Sciences	\$52,695	20					

BACHELOR'S DEGREES	STARTING	SALARY	BY REGION	AND M	AJOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Engineering Majors (continued)					
Biomedical Engineering	\$60,688	\$55,500	\$62,000	\$65,250	8
Chemical Engineering	\$65,738	\$62,000	\$64,500	\$67,000	21
Civil Engineering	\$59,955	\$55,000	\$58,240	\$65,000	17
Computer Engineering	\$61,225	\$57,750	\$62,000	\$66,500	20
Electrical Engineering	\$63,089	\$60,000	\$63,000	\$66,500	28
Engineering Technology	\$57,429	\$55,000	\$56,500	\$60,500	14
Environmental Engineering	\$60,050	\$55,000	\$59,000	\$65,000	10
Industrial/Manufacturing Engineering	\$61,375	\$58,750	\$61,000	\$65,000	20
Materials Engineering/Science	\$62,769	\$60,000	\$62,000	\$67,000	13
Mechanical Engineering	\$62,500	\$57,000	\$62,500	\$65,000	34
Systems Engineering	\$60,778	\$57,500	\$60,000	\$63,000	9
Healthcare Majors					
Healthcare Administration	\$53,429	\$49,000	\$52,000	\$61,000	7
Humanities Majors					
English Language & Literature	\$36,300	\$30,500	\$38,401	\$40,000	3
Liberal Arts/General Studies	\$36,300	\$30,500	\$38,401	\$40,000	3
Mathematics and Sciences Majors					
Mathematics/Statistics	\$52,980	\$45,000	\$53,250	\$60,000	10
Biology/Biological Sciences	\$46,875	\$34,750	\$43,000	\$59,000	4
Chemistry	\$53,625	\$40,750	\$56,500	\$66,500	4
Social Sciences Majors					
Economics	\$52,342	\$45,450	\$51,250	\$60,000	12
Political Science/International Relations	\$54,467	\$38,401	\$60,000	\$65,000	3
Psychology	\$52,480	\$45,000	\$49,000	\$60,000	5
WEST					
Agriculture and Natural Resources Majors					
Agricultural Business/Management	\$45,000	\$42,500	\$44,000	\$47,500	4
Business Majors					
Accounting	\$53,652	\$46,000	\$54,800	\$60,000	18
Business Administration/Management	\$51,667	\$45,000	\$52,500	\$58,000	12
Finance	\$55,035	\$48,000	\$55,000	\$60,000	19
Human Resources	\$48,286	\$42,000	\$45,000	\$60,000	7
Logistics/Supply Chain	\$51,567	\$43,000	\$53,500	\$59,400	6

BACHELOR'S DEGREES	STARTING	SALARY I	BY REGION	M DNA M	4JOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Business Majors (continued)					
Management Information Systems	\$56,756	\$52,000	\$60,000	\$60,000	9
Marketing	\$47,875	\$44,000	\$46,000	\$52,500	8
Sales	\$47,500	\$44,000	\$45,000	\$51,000	8
Communications Majors					
Communications	\$49,100	\$43,000	\$47,500	\$54,600	6
Computer Sciences Majors					
Computer Science	\$64,977	\$60,000	\$62,305	\$72,500	16
Information Sciences & Systems	\$58,393	\$57,000	\$60,000	\$60,000	11
Software Applications	\$60,951	\$55,000	\$60,000	\$62,305	8
Engineering Majors					
Aerospace/Aeronautical Engineering	\$64,867	\$59,600	\$65,000	\$70,000	3
Chemical Engineering	\$69,871	\$65,000	\$70,000	\$75,000	7
Civil Engineering	\$61,559	\$48,000	\$65,900	\$72,000	7
Computer Engineering	\$70,737	\$62,000	\$70,000	\$79,500	11
Electrical Engineering	\$66,575	\$60,800	\$68,900	\$74,500	12
Environmental Engineering	\$61,833	\$48,000	\$60,000	\$77,500	3
Industrial/Manufacturing Engineering	\$62,125	\$52,500	\$63,500	\$73,500	8
Materials Engineering/Science	\$61,400	\$60,000	\$62,000	\$65,000	5
Mechanical Engineering	\$64,419	\$59,600	\$65,000	\$70,000	14

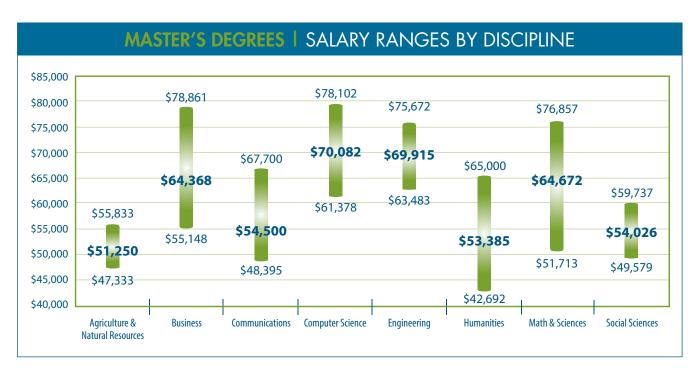
Average Salaries by Discipline - West							
	Broad Category	2015 Average Salary	Responses				
N E Too	Business	\$45,000 \$52,096 \$49,100 \$61,987 \$65,471	6 35 70				
08.1 00.5 0.5 0.5 0.00 0.00 0.00 0.00 0.00		\$58,315 \$50,333					

BACHELOR'S DEGREES	STARTING	SALARY E	BY REGION	N AND M	4JOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Mathematics and Sciences Majors					
Mathematics/Statistics	\$57,150	\$51,000	\$55,950	\$62,000	6
Environmental Science	\$57,960	\$55,305	\$59,100	\$59,475	3
Physics	\$61,000	\$51,000	\$62,000	\$70,000	3
Social Sciences Majors					
Economics	\$50,333	\$45,000	\$50,500	\$55,000	6



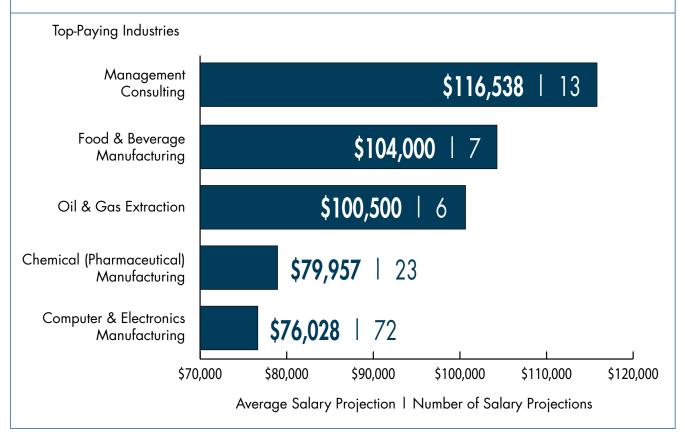
# Master's Degrees

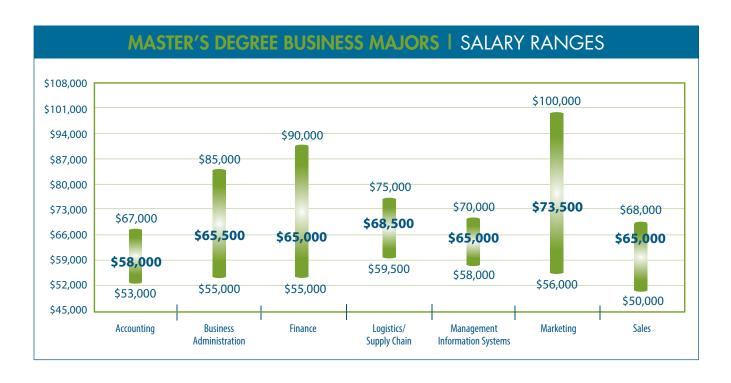




### TOP-PAYING INDUSTRIES | MASTER'S DEGREES

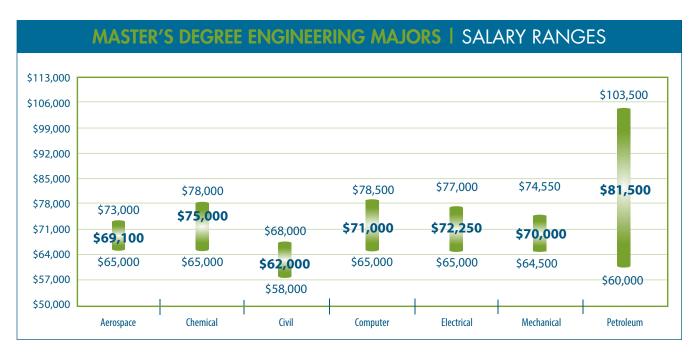
The chart below shows the top five industries that are projecting the highest starting salaries to 2015 master's degree graduates, regardless of major. The number of salary projections reported by each particular industry is also listed here.





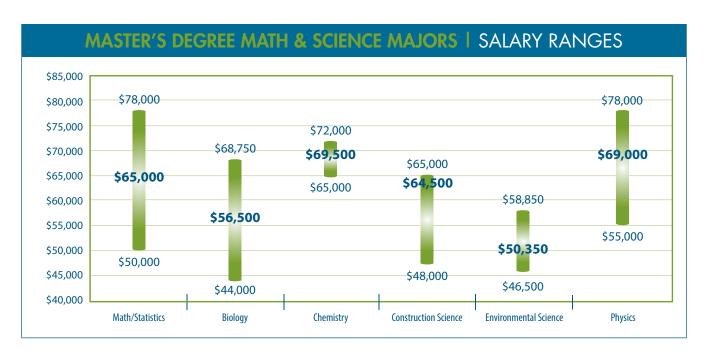
MASTER'S DEGREES   STARTING SALARY BY ACADEMIC MAJOR					
Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
AGRICULTURE and NATURAL RESOURCES MAJ	ORS				
Agricultural Business/Management	\$50,500	\$47,500	\$51,000	\$53,500	4
Conservation/Natural Resources Management	\$49,333	\$45,000	\$49,000	\$54,000	3
Food Science	\$58,000	\$50,000	\$57,000	\$67,000	3
BUSINESS MAJORS					
Accounting	\$62,374	\$53,000	\$58,000	\$67,000	38
Actuarial Science	\$57,500	\$55,000	\$55,000	\$60,000	4
Business Administration/Management	\$71,076	\$55,000	\$65,500	\$85,000	32
Finance	\$71,527	\$55,000	\$65,000	\$90,000	37
Hospitality Management	\$56,333	\$48,000	\$56,000	\$65,000	3
Human Resources	\$66,688	\$56,000	\$65,500	\$77,000	16
International Business	\$63,672	\$55,000	\$59,000	\$67,000	11
Logistics/Supply Chain	\$69,313	\$59,500	\$68,500	\$75,000	16
Management Information Systems	\$64,975	\$58,000	\$65,000	\$70,000	21
Marketing	\$77,955	\$56,000	\$73,500	\$100,000	22
Sales	\$60,333	\$50,000	\$65,000	\$68,000	9
COMMUNICATIONS MAJORS					
Advertising	\$62,000	\$49,000	\$57,500	\$75,000	4
Communications	\$59,900	\$48,300	\$56,000	\$67,000	7
Journalism	\$54,333	\$48,000	\$50,000	\$65,000	3
Public Relations	\$58,717	\$48,300	\$53,000	\$65,000	6
COMPUTER SCIENCES MAJORS					
Computer Science	\$71,357	\$60,000	\$71,000	\$80,000	50
Information Sciences & Systems	\$72,141	\$65,000	\$70,000	\$77,000	27
Software Applications	\$69,335	\$60,000	\$68,000	\$75,000	21
ENGINEERING MAJORS					
Aerospace/Aeronautical Engineering	\$69,282	\$65,000	\$69,100	\$73,000	11
Biomedical Engineering	\$71,600	\$65,000	\$75,000	\$78,000	5
Chemical Engineering	\$72,362	\$65,000	\$75,000	\$78,000	21
Civil Engineering	\$62,83 <i>7</i>	\$58,000	\$62,000	\$68,000	23
Computer Engineering	\$70,650	\$65,000	\$71,000	\$78,500	32
Electrical Engineering	\$71 <i>,747</i>	\$65,000	\$72,250	\$77,000	36
Engineering Technology	\$67,255	\$62,000	\$68,000	\$72,500	11
Environmental Engineering	\$59,820	\$55,000	\$60,000	\$65,000	15

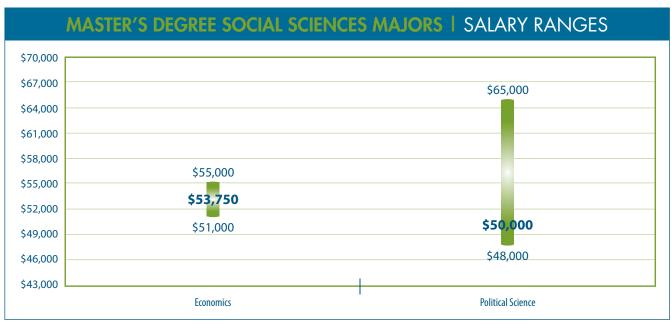
Master's degrees   Starting Salary by Academic Major						
Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses	
ENGINEERING MAJORS (continued)						
Industrial/Manufacturing Engineering	\$71,909	\$68,000	\$71,280	\$75,000	19	
Environmental Engineering	\$59,820	\$55,000	\$60,000	\$65,000	15	
Industrial/Manufacturing Engineering	\$71,909	\$68,000	\$71,280	\$75,000	19	
Materials Engineering/Science	\$70,128	\$67,000	\$70,640	\$73,000	10	
Mechanical Engineering	\$70,161	\$64,500	\$70,000	\$74,550	36	





MASTER'S DEGREES   STARTING SALARY BY ACADEMIC MAJOR						
Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses	
ENGINEERING MAJORS (continued)						
Nuclear Engineering	\$64,700	\$55,000	\$65,000	\$74,100	3	
Petroleum Engineering	\$82,125	\$60,000	\$81,500	\$103,500	8	
Systems Engineering	\$71,383	\$64,000	\$69,550	\$81,000	12	
HEALTHCARE MAJORS						
Healthcare Administration	\$59,200	\$55,000	\$57,000	\$65,000	5	





MASTER'S DEGREES   STARTING SALARY BY ACADEMIC MAJOR							
Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses		
HUMANITIES MAJORS							
History	\$48,667	\$33,000	\$48,000	\$65,000	3		
Liberal Arts/General Studies	\$48,667	\$33,000	\$48,000	\$65,000	3		
MATHEMATICS and SCIENCES MAJORS							
Mathematics/Statistics	\$64,867	\$50,000	\$65,000	\$78,000	15		
Biology/Biological Sciences	\$56,375	\$44,000	\$56,500	\$68,750	4		
Chemistry	\$66,167	\$65,000	\$69,500	\$72,000	6		
Construction Science	\$59,167	\$48,000	\$64,500	\$65,000	3		
Environmental Science	\$52,675	\$46,500	\$50,350	\$58,850	4		
Geology/Geological Sciences	\$72,213	\$50,350	\$68,500	\$95,000	8		
Physics	\$67,333	\$55,000	\$69,000	\$78,000	6		
SOCIAL SCIENCES MAJORS							
Economics	\$53,950	\$51,000	\$53,750	\$55,000	10		
Political Science/International Relations	\$54,333	\$48,000	\$50,000	\$65,000	3		

MASTER'S DEGREES   ST	TARTING S	SALARY BY	MAJOR A	AND INDU:	STRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
BUSINESS MAJORS					
Accounting					
Accounting Services	\$55,250	\$53,000	\$56,000	\$57,500	4
Computer & Electronics Manufacturing	\$64,333	\$60,000	\$66,000	\$67,000	3
Finance, Insurance, & Real Estate	\$60,588	\$48,850	\$56,500	\$65,000	8
Government	\$50,833	\$48,000	\$52,000	\$52,500	3
Miscellaneous Manufacturing	\$56,000	\$47,000	\$56,000	\$65,000	3
Actuarial Science					
Finance, Insurance, & Real Estate	\$57,500	\$55,000	\$55,000	\$60,000	4
Business Administration/Management					
Accounting Services	\$54,667	\$51,000	\$55,000	\$58,000	3
Chemical (Pharmaceutical) Manufacturing	\$71,667	\$70,000	\$70,000	\$75,000	3
Computer & Electronics Manufacturing	\$74,333	\$66,000	\$67,000	\$90,000	3
Finance, Insurance, & Real Estate	\$65,167	\$55,000	\$61,500	\$65,000	6
Government	\$50,833	\$48,000	\$52,000	\$52,500	3
Miscellaneous Manufacturing	\$78,479	\$65,000	\$70,436	\$100,000	3
Finance					
Computer & Electronics Manufacturing	\$75,833	\$66,000	\$69,500	\$90,000	6
Finance, Insurance, & Real Estate	\$62,625	\$52,500	\$56,000	\$65,000	8
Food & Beverage Manufacturing	\$101,66 <i>7</i>	\$96,000	\$100,000	\$109,000	3
Human Resources			_		
Computer & Electronics Manufacturing	\$74,333	\$66,000	\$67,000	\$90,000	3
Finance, Insurance, & Real Estate	\$62,667	\$48,000	\$65,000	\$75,000	3
International Business					
Finance, Insurance, & Real Estate	\$59,000	\$55,000	\$ <i>57</i> ,000	\$65,000	3
Management Information Systems					
Finance, Insurance, & Real Estate	\$67,143	\$55,000	\$63,000	\$72,000	7
Marketing					
Chemical (Pharmaceutical) Manufacturing	\$89,500	\$80,000	\$91,500	\$99,000	4
Computer & Electronics Manufacturing	\$71,000	\$63,500	\$69,500	\$78,500	4
Finance, Insurance, & Real Estate	\$67,000	\$51,500	\$60,000	\$82,500	4
Food & Beverage Manufacturing	\$105,750	\$102,000	\$106,500	\$109,500	4
COMPUTER SCIENCES MAJORS					
Computer Science					
Computer & Electronics Manufacturing	\$77,667	\$72,000	\$75,000	\$85,000	6

MASTER'S DEGREES	starting s	ALARY BY	MAJOR A	ND INDU:	STRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Computer Science (continued)					
Finance, Insurance, & Real Estate	\$68,000	\$60,000	\$65,000	\$74,000	5
Government	\$50,000	\$48,000	\$50,000	\$52,000	3
Information	\$77,227	\$70,000	\$73,045	\$85,000	9
Management Consulting	\$65,000	\$57,500	\$65,000	\$72,500	4
Miscellaneous Professional Services	\$ <i>7</i> 1,429	\$65,000	\$70,000	\$80,000	7
Miscellaneous Support Services	\$64,000	\$55,000	\$65,000	\$72,000	3
Utilities	\$66,267	\$60,000	\$66,000	\$72,800	3
Information Sciences & Systems					
Computer & Electronics Manufacturing	\$ <i>77,</i> 750	\$70,500	\$76,000	\$85,000	4
Finance, Insurance, & Real Estate	\$63,750	\$60,000	\$62,500	\$67,500	4
Information	\$71,000	\$65,000	\$68,000	\$80,000	3
Management Consulting	\$63,333	\$55,000	\$60,000	\$75,000	3
Miscellaneous Professional Services	\$68 <i>,75</i> 0	\$65,000	\$67,500	\$72,500	4
Software Applications					
Computer & Electronics Manufacturing	\$80,200	\$73,000	\$77,000	\$90,000	5
Finance, Insurance, & Real Estate	\$63,333	\$60,000	\$65,000	\$65,000	3
Information	\$75,261	\$66,500	\$70,523	\$84,023	4
Management Consulting	\$66,667	\$55,000	\$70,000	\$75,000	3
ENGINEERING MAJORS					
Aerospace/Aeronautical Engineering					
Computer & Electronics Manufacturing	\$72,000	\$67,000	\$73,000	\$76,000	3
Chemical Engineering					
Chemical (Pharmaceutical) Manufacturing	\$82,000	\$75,000	\$78,000	\$82,000	5
Computer & Electronics Manufacturing	\$74,000	\$67,000	\$73,000	\$82,000	3
Engineering Services	\$71,900	\$67,500	\$73,800	\$76,300	4
Civil Engineering					
Construction	\$63,667	\$57,000	\$59,000	\$75,000	3
Engineering Services	\$62,938	\$60,380	\$62,500	\$65,000	12
Computer Engineering					
Computer & Electronics Manufacturing	\$78,188	\$72,750	\$76,000	\$84,500	8
Finance, Insurance, & Real Estate	\$68,667	\$60,000	\$65,000	\$81,000	3
Information	\$73,674	\$65,000	\$70,523	\$76,000	6
Miscellaneous Professional Services	\$70,650	\$65,250	\$68,000	\$70,000	5

MASTER'S DEGREES   ST	arting s	SALARY BY	MAJOR A	ND INDU:	STRY
Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
Electrical Engineering					
Chemical (Pharmaceutical) Manufacturing	\$79,500	\$67,500	\$74,000	\$91,500	4
Computer & Electronics Manufacturing	\$79,438	\$72,750	\$79,500	\$87,000	8
Engineering Services	\$65,589	\$62,000	\$65,000	\$67,000	9
Miscellaneous Professional Services	\$67,000	\$48,000	\$68,000	\$85,000	3
Engineering Technology					
Engineering Services	\$63,100	\$56,000	\$62,000	\$71,300	3
Environmental Engineering					
Engineering Services	\$58,460	\$55,000	\$58,302	\$62,000	5
Industrial/Manufacturing Engineering					
Chemical (Pharmaceutical) Manufacturing	\$74,333	\$70,000	\$75,000	\$78,000	3
Computer & Electronics Manufacturing	\$79,250	\$72,500	\$79,000	\$86,000	4
Materials Engineering/Science					
Computer & Electronics Manufacturing	\$71,333	\$67,000	\$73,000	\$74,000	3
Mechanical Engineering					
Chemical (Pharmaceutical) Manufacturing	\$78,750	\$67,500	\$72,500	\$90,000	4
Computer & Electronics Manufacturing	\$72,300	\$72,500	\$73,000	\$74,000	5
Engineering Services	\$63,878	\$62,000	\$64,000	\$66,000	9
Petroleum Engineering					
Oil & Gas Extraction	\$101,66 <i>7</i>	\$98,000	\$100,000	\$107,000	3
Systems Engineering					
Computer & Electronics Manufacturing	\$81,625	\$74,750	\$82,000	\$88,500	4
Miscellaneous Professional Services	\$72,667	\$63,000	\$70,000	\$85,000	3
HEALTHCARE MAJORS					
Healthcare Administration					
Management Consulting	\$63,333	\$55,000	\$65,000	\$70,000	3
MATHEMATICS and SCIENCES MAJORS					
Mathematics/Statistics					
Finance, Insurance, & Real Estate	\$55,250	\$50,500	\$53,000	\$60,000	4
Geology/Geological Sciences					
Oil & Gas Extraction	\$99,333	\$95,000	\$95,000	\$108,000	3
SOCIAL SCIENCES MAJORS					
Economics					
Finance, Insurance, & Real Estate	\$56,500	\$53,000	\$55,000	\$60,000	4
Government	\$50,833	\$48,000	\$52,000	\$52,500	3

MASTER'S DEGREES   ST	arting s	SALARY BY	INDUSTR'	AND MA	JOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
ACCOUNTING SERVICES					
Business Majors					
Accounting	\$55,250	\$53,000	\$56,000	\$57,500	4
Business Administration/Management	\$54,667	\$51,000	\$55,000	\$58,000	3
CHEMICAL (PHARMACEUTICAL) MANUFACTUR	ING				
Business Majors					
Business Administration/Management	\$71,667	\$70,000	\$70,000	\$ <i>75</i> ,000	3
Marketing	\$89,500	\$80,000	\$91,500	\$99,000	4
Engineering Majors					
Chemical Engineering	\$82,000	\$75,000	\$78,000	\$82,000	5
Electrical Engineering	\$79,500	\$67,500	\$74,000	\$91,500	4
Industrial/Manufacturing Engineering	\$74,333	\$70,000	\$75,000	\$78,000	3
Mechanical Engineering	\$78,750	\$67,500	\$72,500	\$90,000	4
COMPUTER & ELECTRONICS MANUFACTURING	;				
Business Majors					
Accounting	\$64,333	\$60,000	\$66,000	\$67,000	3
Business Administration/Management	\$74,333	\$66,000	\$67,000	\$90,000	3
Finance	\$ <i>75</i> ,833	\$66,000	\$69,500	\$90,000	6
Human Resources	\$74,333	\$66,000	\$67,000	\$90,000	3
Marketing	\$71,000	\$63,500	\$69,500	\$78,500	4
Computer Sciences Majors					
Computer Science	\$77,667	\$72,000	\$75,000	\$85,000	6
Information Sciences & Systems	\$77,750	\$70,500	\$76,000	\$85,000	4
Software Applications	\$80,200	\$73,000	\$77,000	\$90,000	5
Engineering Majors		ı	ı		
Aerospace/Aeronautical Engineering	\$72,000	\$67,000	\$73,000	\$76,000	3
Chemical Engineering	\$74,000	\$67,000	\$73,000	\$82,000	3
Computer Engineering	\$78,188	\$72,750	\$76,000	\$84,500	8
Electrical Engineering	\$79,438	\$72,750	\$79,500	\$87,000	8
Industrial/Manufacturing Engineering	\$79,250	\$72,500	\$79,000	\$86,000	4
Materials Engineering/Science	\$71,333	\$67,000	\$73,000	\$74,000	3
Mechanical Engineering	\$72,300	\$72,500	\$73,000	\$74,000	5
Systems Engineering	\$81,625	\$74,750	\$82,000	\$88,500	4

MASTER'S DEGREES   S	tarting s	SALARY BY	'INDUSTR'	Y AND MA	JOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
CONSTRUCTION					
Engineering Majors					
Civil Engineering	\$63,667	\$57,000	\$59,000	\$75,000	3
ENGINEERING SERVICES					
Chemical Engineering	\$71,900	\$67,500	\$73,800	\$76,300	4
Civil Engineering	\$62,938	\$60,380	\$62,500	\$65,000	12
Electrical Engineering	\$65,589	\$62,000	\$65,000	\$67,000	9
Engineering Technology	\$63,100	\$56,000	\$62,000	\$71,300	3
Environmental Engineering	\$58,460	\$55,000	\$58,302	\$62,000	5
Mechanical Engineering	\$63,878	\$62,000	\$64,000	\$66,000	9
FINANCE, INSURANCE, & REAL ESTATE					
Business Majors					
Accounting	\$60,588	\$48,850	\$56,500	\$65,000	8
Actuarial Science	\$57,500	\$55,000	\$55,000	\$60,000	4
Business Administration/Management	\$65,167	\$55,000	\$61,500	\$65,000	6
Finance	\$62,625	\$52,500	\$56,000	\$65,000	8
Human Resources	\$62,667	\$48,000	\$65,000	\$75,000	3
International Business	\$59,000	\$55,000	\$57,000	\$65,000	3
Management Information Systems	\$67,143	\$55,000	\$63,000	\$72,000	7
Marketing	\$67,000	\$51,500	\$60,000	\$82,500	4
Computer Sciences Majors					
Computer Science	\$68,000	\$60,000	\$65,000	\$74,000	5
Information Sciences & Systems	\$63,750	\$60,000	\$62,500	\$67,500	4
Software Applications	\$63,333	\$60,000	\$65,000	\$65,000	3
Engineering Majors					
Computer Engineering	\$68,667	\$60,000	\$65,000	\$81,000	3
Mathematics and Sciences Majors					
Mathematics/Statistics	\$55,250	\$50,500	\$53,000	\$60,000	4
Social Sciences Majors					
Economics	\$56,500	\$53,000	\$55,000	\$60,000	4
FOOD & BEVERAGE MANUFACTURING					
Business Majors					
Finance	\$101,667	\$96,000	\$100,000	\$109,000	3
Marketing	\$105,750	\$102,000	\$106,500	\$109,500	4

MASTER'S DEGREES   ST	arting s	SALARY BY	INDUSTR'	Y AND MA	JOR
Industry/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
GOVERNMENT					
Business Majors					
Accounting	\$50,833	\$48,000	\$52,000	\$52,500	3
Business Administration/Management	\$50,833	\$48,000	\$52,000	\$52,500	3
Computer Sciences Majors					
Computer Science	\$50,000	\$48,000	\$50,000	\$52,000	3
Social Sciences Majors					
Economics	\$50,833	\$48,000	\$52,000	\$52,500	3
INFORMATION					
Computer Sciences Majors					
Computer Science	\$77,227	\$70,000	\$73,045	\$85,000	9
Information Sciences & Systems	\$71,000	\$65,000	\$68,000	\$80,000	3
Software Applications	\$75,261	\$66,500	\$ <i>7</i> 0,523	\$84,023	4
Engineering Majors					
Computer Engineering	\$73,674	\$65,000	\$70,523	\$76,000	6
MANAGEMENT CONSULTING					
Computer Sciences Majors					
Computer Science	\$65,000	\$57,500	\$65,000	\$72,500	4
Information Sciences & Systems	\$63,333	\$55,000	\$60,000	\$75,000	3
Software Applications	\$66,667	\$55,000	\$70,000	\$75,000	3
Healthcare Majors					
Healthcare Administration	\$63,333	\$55,000	\$65,000	\$70,000	3
MISCELLANEOUS MANUFACTURING					
Business Majors					
Accounting	\$56,000	\$47,000	\$56,000	\$65,000	3
Business Administration/Management	\$78,479	\$65,000	\$70,436	\$100,000	3
MISCELLANEOUS PROFESSIONAL SERVICES					
Computer Sciences Majors					
Computer Science	\$71,429	\$65,000	\$70,000	\$80,000	7
Information Sciences & Systems	\$68,750	\$65,000	\$67,500	\$72,500	4
Engineering Majors					
Computer Engineering	\$70,650	\$65,250	\$68,000	\$70,000	5
Electrical Engineering	\$67,000	\$48,000	\$68,000	\$85,000	3
Systems Engineering	\$72,667	\$63,000	\$70,000	\$85,000	3

### MASTER'S DEGREES | STARTING SALARY BY INDUSTRY AND MAJOR 25th 75th Industry/Academic Major Median Mean Responses Percentile Percentile MISCELLANEOUS SUPPORT SERVICES **Computer Sciences Majors** \$64,000 \$55,000 \$65,000 \$72,000 3 Computer Science **OIL & GAS EXTRACTION Engineering Majors** \$107,000 \$101,667 \$98,000 \$100,000 3 Petroleum Engineering **Mathematics and Sciences Majors** \$99,333 \$108,000 Geology/Geological Sciences \$95,000 \$95,000 3 **UTILITIES Computer Sciences Majors** Computer Science \$66,267 \$60,000 \$66,000 \$72,800 3



MASTER'S DEGREES   S	TARTING	SALARY B	y region	AND MA	JOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
NORTHEAST					
Business Majors					
Accounting	\$66,167	\$59,000	\$65,500	\$75,000	6
Business Administration/Management	\$66,167	\$59,000	\$65,500	\$75,000	6
Finance	\$78,714	\$65,000	\$75,000	\$96,000	7
Human Resources	\$64,400	\$59,000	\$65,000	\$66,000	5
International Business	\$63,333	\$59,000	\$65,000	\$66,000	3
Logistics/Supply Chain	\$71,800	\$65,000	\$65,000	\$75,000	5
Management Information Systems	\$66,000	\$65,000	\$65,000	\$68,000	3
Marketing	\$84,714	\$65,000	\$85,000	\$104,000	7
Sales	\$65,333	\$56,000	\$65,000	\$75,000	3
Communications Majors					
Communications	\$68,667	\$56,000	\$65,000	\$85,000	3
Public Relations	\$68,667	\$56,000	\$65,000	\$85,000	3
Computer Sciences Majors					
Computer Science	\$74,182	\$65,000	\$75,000	\$80,000	11
Information Sciences & Systems	\$73,429	\$65,000	\$68,000	\$77,000	7
Software Applications	\$67,000	\$59,000	\$65,000	\$77,000	7
Engineering Majors					
Biomedical Engineering	\$75,750	\$70,000	\$76,500	\$81,500	4
Chemical Engineering	\$73,286	\$65,000	\$76,000	\$82,000	7
Civil Engineering	\$60,540	\$60,700	\$62,000	\$63,000	5
Computer Engineering	\$72,375	\$65,000	\$72,500	\$82,500	8

Average Salaries by Discipline - Northeast						
	Broad Category	2015 Average Salary	Responses			
N	Business	\$71,178	45			
	Communications	\$68,667	6			
	Computer Science	\$71,960	25			
V	Engineering	\$69,957	68			
		\$72,429				
	Social Sciences	\$57,667	3			
S		•				

MASTER'S DEGREES	STARTING	SALARY B	y region	AND MA	JOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Engineering Majors (continued)					
Electrical Engineering	\$71,027	\$65,000	\$68,000	\$78,000	11
Engineering Technology	\$65,000	\$62,000	\$65,000	\$68,000	3
Environmental Engineering	\$62,460	\$58,302	\$62,000	\$65,000	5
Industrial/Manufacturing Engineering	\$74,286	\$68,000	\$75,000	\$78,000	7
Mechanical Engineering	\$68,680	\$62,800	\$66,500	\$75,000	10
Petroleum Engineering	\$60,667	\$52,000	\$65,000	\$65,000	3
Systems Engineering	\$76,400	\$68,000	\$77,000	\$85,000	5
Mathematics and Sciences Majors					
Mathematics/Statistics	\$75,750	\$70,000	\$77,500	\$81,500	4
Chemistry	\$68,000	\$65,000	\$67,000	\$72,000	3
Social Sciences Majors					
Economics	\$57,667	\$52,000	\$56,000	\$65,000	3
SOUTHEAST					
Business Majors					
Accounting	\$60,923	\$55,000	\$60,000	\$65,000	13
Business Administration/Management	\$73,267	\$55,000	\$70,000	\$90,000	11
Finance	\$62,800	\$55,000	\$57,500	\$65,000	10
Human Resources	\$65,000	\$52,500	\$61,000	\$77,500	4
International Business	\$52,667	\$48,000	\$55,000	\$55,000	3
Logistics/Supply Chain	\$63,000	\$55,000	\$65,000	\$70,000	6
Management Information Systems	\$63,667	\$55,000	\$64,000	\$75,000	6
Marketing	\$54,333	\$48,000	\$55,000	\$60,000	3

Average Salaries by Discipline - Southeast						
	Broad Category	2015 Average Salary	Responses			
N	Business	\$63,695	56			
	Computer Science	\$69,369	26			
	Engineering	\$71,743	69			
V	Math & Sciences	\$69,857	7			
	Social Sciences	\$52,000	4			

MASTER'S DEGREES   S	TARTING	SALARY B	y region	AND MA	JOR
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Computer Sciences Majors					
Computer Science	\$66,914	\$58,000	\$70,000	\$75,000	14
Information Sciences & Systems	\$72,725	\$65,000	\$73,900	\$78,000	8
Software Applications	\$71,250	\$59,000	\$72,500	\$83,500	4
Engineering Majors					
Aerospace/Aeronautical Engineering	\$67,167	\$65,000	\$67,500	\$72,000	6
Chemical Engineering	\$73,167	\$65,000	\$68,500	\$77,000	6
Civil Engineering	\$65,429	\$59,000	\$63,000	\$72,000	7
Computer Engineering	\$69,607	\$55,000	\$70,000	\$80,000	7
Electrical Engineering	\$76,778	\$70,000	\$76,000	\$82,000	9
Engineering Technology	\$66,333	\$55,000	\$70,000	\$74,000	3
Environmental Engineering	\$60,000	\$55,000	\$60,000	\$65,000	3
Industrial/Manufacturing Engineering	\$68,000	\$65,000	\$70,000	\$71,000	5
Materials Engineering/Science	\$69,000	\$66,000	\$68,500	\$72,000	4
Mechanical Engineering	\$74,727	\$64,000	\$72,000	\$76,000	11
Petroleum Engineering	\$94,250	\$77,500	\$103,500	\$111,000	4
Systems Engineering	\$69,500	\$59,000	\$66,500	\$80,000	4
Mathematics and Sciences Majors					
Mathematics/Statistics	\$59,500	\$49,000	\$56,000	\$70,000	4
Geology/Geological Sciences	\$83,667	\$48,000	\$95,000	\$108,000	3
Social Sciences Majors					
Economics	\$52,000	\$49,000	\$52,500	\$55,000	4
MIDWEST					
Business Majors					
Accounting	\$66,892	\$53,000	\$57,000	\$84,000	12
Business Administration/Management	\$71,100	\$55,000	\$62,500	\$100,000	10
Finance	\$81,600	\$60,000	\$81,500	\$100,000	10
Human Resources	\$68,000	\$67,000	\$71,000	\$75,000	5
International Business	\$73,750	\$62,000	\$69,000	\$85,500	4
Management Information Systems	\$68,786	\$55,000	\$66,500	\$72,000	7
Marketing	\$81,333	\$67,000	\$85,000	\$100,000	9
Sales	\$60,000	\$45,000	\$67,000	\$68,000	3
Communications Majors					
Communications	\$55,100	\$48,300	\$50,000	\$67,000	3

MASTER'S DEGREES   STARTING SALARY BY REGION AND MAJOR					
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Computer Sciences Majors					
Computer Science	\$68,091	\$65,000	\$69,000	\$72,000	11
Information Sciences & Systems	\$65,143	\$60,000	\$65,000	\$70,000	7
Software Applications	\$62,200	\$57,000	\$65,000	\$65,000	5
Engineering Majors					
Civil Engineering	\$62,151	\$58,000	\$62,000	\$65,000	7
Computer Engineering	\$62,929	\$55,000	\$65,000	\$69,000	7
Electrical Engineering	\$68,071	\$65,000	\$67,000	\$72,500	7
Engineering Technology	\$65,500	\$56,000	\$68,000	\$72,500	3
Environmental Engineering	\$61,400	\$57,000	\$62,000	\$65,000	5
Industrial/Manufacturing Engineering	\$70,093	\$68,000	\$71,000	\$71,280	3
Materials Engineering/Science	\$70,760	\$68,000	\$71,280	\$73,000	3
Mechanical Engineering	\$66,198	\$65,000	\$66,000	\$71,280	9
Healthcare Majors					
Healthcare Administration	\$58,000	\$49,000	\$55,000	\$70,000	3
WEST					
Business Majors					
Accounting	\$54,071	\$50,000	\$53,000	\$58,000	7
Business Administration/Management	\$72,100	\$55,000	\$58,000	\$90,000	5
Finance	\$65,150	\$55,000	\$59,000	\$72,000	10
Logistics/Supply Chain	\$78,000	\$59,000	\$75,000	\$100,000	3
Management Information Systems	\$60,596	\$59,479	\$60,000	\$65,000	5
Marketing	\$75,667	\$55,000	\$72,000	\$100,000	3
Sales	\$55,667	\$45,000	\$50,000	\$72,000	3

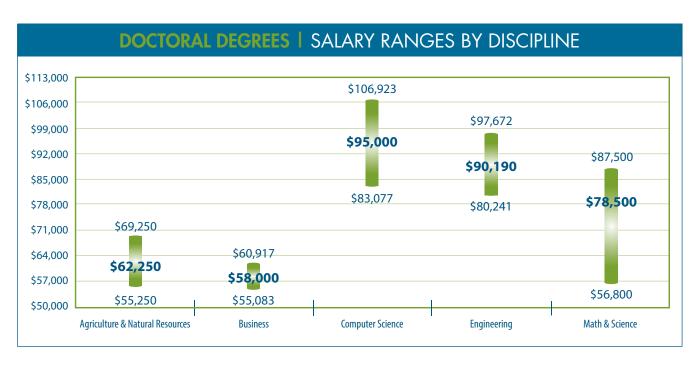
Average Salaries by Discipline - Midwest						
	Broad Category	2015 Average Salary	Responses			
N		\$72,637				
	Communications	\$55,100	3			
	Computer Science	\$65,913	23			
V	Engineering	\$65,316	44			
	Healthcare	\$58,000	3			

MASTER'S DEGREES   STARTING SALARY BY REGION AND MAJOR					
Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
Computer Sciences Majors					
Computer Science	\$76,146	\$60,000	\$77,023	\$85,000	14
Information Sciences & Systems	\$79,200	\$66,000	\$80,000	\$90,000	5
Software Applications	\$78,209	\$73,000	\$73,045	\$90,000	5
Engineering Majors					
Chemical Engineering	\$72,100	\$73,000	\$75,800	\$78,000	6
Civil Engineering	\$62,375	\$49,500	\$62,250	\$75,250	4
Computer Engineering	\$75,405	\$73,000	\$74,500	\$81,000	10
Electrical Engineering	\$70,456	\$69,100	\$74,000	\$76,000	9
Industrial/Manufacturing Engineering	\$74,000	\$66,500	\$75,500	\$81,500	4
Mechanical Engineering	\$70,200	\$69,100	\$73,550	\$76,000	6
Mathematics and Sciences Majors					
Mathematics/Statistics	\$62,200	\$50,000	\$55,000	\$73,000	5
Physics	\$71,000	\$55,000	\$73,000	\$85,000	3

Ave	rage Salaries by	Discipline - West	
	Broad Category	2015 Average Salary	Responses
N		\$64,486 \$77,212	
	Engineering	\$71,473 \$65,500	39

# **Doctoral Degrees**





#### **DOCTORAL DEGREES | STARTING SALARY BY ACADEMIC MAJOR** 25th 75th Academic Major Mean Median Responses Percentile Percentile **COMPUTER SCIENCES MAJORS** \$90,875 \$80,000 \$92,500 \$105,000 8 Computer Science Software Applications 3 \$100,000 \$90,000 \$100,000 \$110,000 **ENGINEERING MAJORS** Aerospace/Aeronautical Engineering \$95,000 \$85,000 \$95,000 \$105,000 4 \$84,500 \$87,500 6 Chemical Engineering \$85,000 \$95,000 Civil Engineering \$66,000 \$55,000 \$70,000 \$73,000 3 \$93,667 9 \$85,000 \$95,000 \$100,000 Computer Engineering **Electrical Engineering** \$90,100 \$85,000 \$93,500 \$100,000 10 \$100,000 Industrial/Manufacturing Engineering \$94,667 \$84,000 \$100,000 3 \$93,143 7 \$90,000 \$89,000 \$100,000 Materials Engineering/Science Mechanical Engineering \$84,375 \$74,500 \$85,500 \$95,000 8 \$86,667 \$110,000 3 Systems Engineering \$55,000 \$95,000 **MATHEMATICS AND SCIENCES MAJORS** \$74,400 \$55,000 5 Mathematics/Statistics \$82,000 \$85,000 \$73,400 \$60,000 \$82,000 \$88,000 5 Chemistry Geology/Geological Sciences \$81,333 \$52,000 \$82,000 \$110,000 3 4 **Physics** \$80,000 \$65,000 \$86,000 \$95,000

# **DOCTORAL DEGREES I** STARTING SALARY BY MAJOR AND INDUSTRY

Academic Major/Industry	Mean	25th Percentile	Median	75th Percentile	Responses
COMPUTER SCIENCES MAJORS					
Computer Science					
Miscellaneous Professional Services	\$87,333	\$62,000	\$90,000	\$110,000	3
ENGINEERING MAJORS					
Chemical Engineering					
Chemical (Pharmaceutical) Manufacturing	\$93,333	\$85,000	\$95,000	\$100,000	3
Computer Engineering					
Computer & Electronics Manufacturing	\$94,000	\$90,000	\$95,000	\$97,000	3
Miscellaneous Professional Services	\$98,333	\$85,000	\$100,000	\$110,000	3
Electrical Engineering					
Computer & Electronics Manufacturing	\$94,333	\$87,000	\$90,000	\$106,000	3
Miscellaneous Professional Services	\$88,333	\$55,000	\$100,000	\$110,000	3
Materials Engineering/Science					
Computer & Electronics Manufacturing	\$86,000	\$78,000	\$90,000	\$90,000	3
MATHEMATICS AND SCIENCES MAJORS					
Chemistry					
Chemical (Pharmaceutical) Manufacturing	\$80,000	\$60,000	\$88,000	\$92,000	3

### **DOCTORAL DEGREES | STARTING SALARY BY INDUSTRY AND MAJOR** 25th 75th Industry/Academic Major Median Mean Responses Percentile Percentile CHEMICAL (PHARMACEUTICAL) MANUFACTURING **Engineering Majors** \$93,333 \$85,000 \$95,000 \$100,000 3 Chemical Engineering **Mathematics and Sciences Majors** \$80,000 \$60,000 \$88,000 \$92,000 3 Chemistry **COMPUTER & ELECTRONICS MANUFACTURING Engineering Majors** \$94,000 \$90,000 \$95,000 \$97,000 Computer Engineering 3 **Electrical Engineering** \$94,333 \$87,000 \$90,000 \$106,000 3 3 Materials Engineering/Science \$86,000 \$78,000 \$90,000 \$90,000 **MISCELLANEOUS PROFESSIONAL SERVICES Computer Sciences Majors** \$87,333 \$62,000 \$90,000 \$110,000 3 Computer Science **Engineering Majors** \$98,333 \$85,000 \$100,000 \$110,000 3 Computer Engineering \$88,333 \$55,000 \$100,000 \$110,000 3 **Electrical Engineering**

# **DOCTORAL DEGREES I STARTING SALARY BY REGION AND MAJOR**

Region/Academic Major	Mean	25th Percentile	Median	75th Percentile	Responses
SOUTHEAST					
Computer Sciences Majors					
Computer Science	\$86,667	\$70,000	\$90,000	\$100,000	3
Engineering Majors					
Materials Engineering/Science	\$89,333	\$78,000	\$90,000	\$100,000	3
WEST					
Computer Sciences Majors					
Computer Science	\$89,000	\$62,000	\$95,000	\$110,000	3
Engineering Majors					
Computer Engineering	\$89,667	\$85,000	\$87,500	\$97,000	6
Electrical Engineering	\$87,200	\$85,000	\$90,000	\$100,000	5
Mechanical Engineering	\$75,667	\$55,000	\$82,000	\$90,000	3
Mathematics and Sciences Majors					
Mathematics/Statistics	\$72,500	\$52,500	\$70,000	\$92,500	4
Physics	\$79,333	\$48,000	\$90,000	\$100,000	3

## **APPENDIX**

respondents by industry					
Industry	# of Respondents	% of Respondents			
Agriculture	2	0.6%			
Oil & Gas Extraction	12	3.8%			
Utilities	9	2.8%			
Construction	16	5.1%			
Food & Beverage Mfg.	9	2.8%			
Chemical (Pharmaceutical) Mfg.	26	8.2%			
Computer & Electronics Mfg.	23	7.3%			
Motor Vehicle Mfg.	6	1.9%			
Miscellaneous Mfg.	33	10.4%			
Wholesale Trade	11	3.5%			
Retail Trade	13	4.1%			
Transportation	7	2.2%			
Information	22	7.0%			
Finance, Insurance, & Real Estate	28	8.9%			
Accounting Services	10	3.2%			
Engineering Services	23	7.3%			
Management Consulting	17	5.4%			
Misc. Prof. Services	23	7.3%			
Social Services	5	1.6%			
Recreation & Hospitality	6	1.9%			
Misc. Support Services	6	1.9%			
Government	9	2.8%			

# PARTICIPATING ORGANIZATIONS

Below is a list of the organizations that supplied salary projections for the NACE January 2015 *Salary Survey*. (Please note: Although 316 organizations responded, the list below includes 227, as 89 organizations preferred not to be listed.)

ACCO Brands Corporation Acushnet Company ADP Advanced Micro Devices, Inc. AIG Alcatel-Lucent ALCOA Inc. American Axle & Manufacturing Holdings, Inc. American Family Insurance AmeriHealth Mercy Family of Companies Angie's List Anheuser-Busch Companies, Inc. ARAMARK ARCADIS US Inc. ArcelorMittal USA

Archer Daniels Midland Company

Arete Associates

Ascend Performance Materials

Aspen Technology Inc. Asurion Corporation Audubon Engineering Automobile Club of Southern

California
Barilla America Inc.
Battelle Memorial Institute
Bechtel Corporation
Bentley Systems, Inc.
Black & Veatch Corporation

Blackbaud, Inc.
BlackRock, Inc.
Bluegreen Vacations
BOK Financial Corporation

BreitBurn Energy BuhlerPrince Inc. Burgess & Niple, Inc.

Burns & McDonnell Engineering

Co. Inc.

C&S Wholesale Grocers, Inc. California State Auditor Campbell Soup Company

Cardinal Health Cargill, Inc. Catamaran CDM Smith

Celanese International

CGI Federal

Charles River Analytics Chevron Corporation Cisco Systems, Inc. City Year, Inc.

Comcast Corporation ConAgra Foods, Inc. ConocoPhillips Company

Continental AG

Continental Resources, Inc.

Costar Group, Inc. COUNTRY Financial

Cree, Inc.

**CUNA Mutual Group** 

Dallas Central Appraisal District Depository Trust & Clearing

Corporation

Desert Research Institute

Dewberry

Dick's Sporting Goods

**DIRECTV** 

Draper Laboratory
Dresser-Rand Company

Duane Reade

Duff & Phelps LLC

**Duke Energy Corporation** 

dunnhumbyUSA

DuPont Ecolab Inc. Edward Jones

Ellison Surface Technologies

EMC Corporation ENERCON Services, Inc. Entergy Services, Inc.

Epsilon Equinix ESRI

Exel Supply Chain Express Scripts, Inc.

EY

Federal Energy Regulatory

Commission

FirstEnergy Corporation Flowserve Corporation Fluor Corporation - Global

Recruiting

Formosa Plastics Corp. USA Forrester Construction Company

Fujitsu America Inc. GAF Corporation

GAP Inc.

Garmin International Inc. General Electric Company

Genesis 10

Georgia Tech Research Institute

Goodman Networks Hazen and Sawyer P.C. Henkels & McCoy, Inc.

Herbert, Rowland & Grubic, Inc.

**HNTB** Companies

Honda R&D Americas, Inc. Hormel Foods Corporation

Huhtamaki, Inc.

Huron Consulting Group

IBM Corporation ICF International INC Research

**INEOS** 

INROADS, Inc.

Interactive Intelligence International Paper Company

Intuitive Surgical J.B. Hunt Transport Inc.

**k**Cura

Kearney & Company Kiewit Energy Group Kimberly-Clark Corporation

King County Department of Natural

Resources and Parks

KPMG LLP

L-3 Communications Integrated

Systems

Lake Shore Cryotronics, Inc. Lam Research Corporation

Liberty Mutual Insurance Company Loews Hotels at Universal Orlando

Lord Corporation Macy's, Inc. Mattress Firm

MAVERICK Technologies Maxim Integrated Products

Meaden & Moore

MeadWestvaco Corporation Medline Industries, Inc. Merck & Co., Inc.

Messer Construction Co.
Modern Woodmen of America

Mondeléz International Moss Adams LLP

NetApp

ічетАрр

Newell Rubbermaid

Newfield Exploration Company

NiSource

Northrop Grumman Corporation

NRG Energy Inc.

Oceaneering International Olin Chlor Alkali Products

Olsson Associates ONEOK, Inc.

Orora North America Oshkosh Corporation

OSIsoft, LLC Owens Corning

Pacific Gas and Electric Company

Panduit Corp.

Pariveda Solutions Inc. Parsons Brinckerhoff Parsons Corporation

Perficient

Phillips-Medisize Corporation

PlastiComp, Inc.

PrimeSource Building Products, Inc.

ProBuild

Procter & Gamble Co. Progressive Insurance

Protiviti Inc. Prudential

Questar Corporation Rockwell Collins Rogers Corporation

Rosetta

Ross Stores Inc.
Roux Associates, Inc.
S&C Electric Co.
Saks Fifth Avenue
Salient Partners, L.P

Savannah River Nuclear Solutions Schlumberger Oilfield Services Scitor Corp. Seagate Technology Selden Fox LTD Shadow Financial Systems, Inc. Shawmut Design and Construction Simpson Gumpertz & Heger Inc. Snap-on Incorporated Sonepar USA Southern California Edison Southwest Airlines Co. Spectra Energy Corp. Sundt Construction Inc. Swagelok Companies **SWIFT** Synergy Associates LLC

Tenaris USA

Teradata Corporation The Bank of New York Mellon Corporation The Children's Museum of Indianapolis The Nielsen Company The Rehmann Group The Timken Company The Walsh Group The Williams Companies Thurgood Marshall College Fund TimkenSteel Corporation Tindall Corporation Towers Watson Toys"R"Us, Inc. Trinity Consultants Inc. **Turner Construction Company** Tyco International Inc.

U.S. Air Force - Engineering U.S. Comptroller of the Currency U.S. General Services Administration Union Bank Union Pacific Railroad Company United Illuminating Co. United Launch Alliance University of Massachusetts Medical School **USS-POSCO** Industries Verso Paper Corp. Vertafore Vistaprint Westinghouse Electric Company Wiss, Janney, Elstner Associates, Inc. Wood Group Zachry

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