

IEEE USA Salary Calculator (version 2018)

IEEE Salary Survey			
Metric	Selection	Base Salary Adjusted	Total Primary Adjusted
1. Number of Employees	51-500 employees	1.60%	1.32%
2a. Areas of Technical Competence	Circuits and Devices	7.58%	7.25%
2b. Specific Area of Technical Competence	Electronic Devices	5.42%	5.63%
3. Primary Job Function	Design and development engineering	0.00%	0.00%
4. Primary Employer	Private Industry; Other than Defense or Utilities	0.00%	0.00%
5. Line of Business	Electrical/Electronic services	-2.57%	-2.58%
6. Highest Level of Education	BSEE or BSCE Degree	0.00%	0.00%
7a. Region	East North Central	-2.65%	-2.18%
7b. Metro Area	Milwaukee-Waukesha, WI	5.63%	5.37%
8. Years of Experience in Electrotechnology Fields	Less than 2	-27.18%	-26.08%
9. Tenure with Present Employer	Less than 2	-4.97%	-4.80%
10. Supervise Tech Employees	No	0.00%	0.00%
11. Supervise Non-Tech Employees	No	0.00%	0.00%
12. Engineering Level	Engineering Level 1	-20.00%	-19.39%

	Base Salary	Total Primary Compensation
10th Percentile	\$31,911	\$34,198
20th Percentile	\$40,092	\$42,966
30th Percentile	\$46,096	\$49,400
40th Percentile	\$51,412	\$55,098
Median	\$55,846	\$59,850
60th Percentile	\$61,917	\$66,355
70th Percentile	\$66,926	\$71,724
80th Percentile	\$75,348	\$80,749
90th Percentile	\$86,875	\$93,102