

# MASTERS ELECTRICAL & COMPUTER ENG

## TOP INDUSTRIES

1. Technology Hardware & Equipment
2. Software & Computer Services
3. Automobiles & Parts
4. Telecommunications
5. Aerospace & Defense

## SAMPLE JOB TITLES

- ADAS Perception Systems Engineer
- Algorithm Engineer - AI/ML & Image Processing
- CPU Design Engineer
- Embedded Software Engineer
- GPU Memory Architect
- Hardware Development Engineer
- Optical Engineer
- Power Systems Engineer
- SoC Design Engineer

## TOP HIRING COMPANIES



## SAMPLE HIRING COMPANIES

- Advanced Micro Devices
- Amazon
- Ampere
- Analog Devices
- Aptiv
- Arm
- Bosch
- Canvas Construction
- Cummins
- DTE Energy
- Ford Motor Company
- Fuelcell Energy
- General Motors
- Huawei
- Informed.IQ
- Inovision
- Intrepid Control
- Isuzu
- Johns Hopkins APL
- Johnson Controls
- MACOM
- MathWorks
- Meta
- Micron
- Microsoft
- Netscout
- Nxp Semiconductors
- Rivian Automotive
- Rivos
- Schlumberger
- Siemens
- Silicon Labs
- SpaceX
- Stryker
- Tenstorrent
- Tesla
- Texas Instruments
- Vitesco Technologies
- VMware

## FULL TIME ANNUAL SALARY

Average: \$116,617

Min	Median	Max
\$52,000	\$117,120	\$180,000

## INTERN MONTHLY SALARY

Average: \$6,876

Min	Median	Max
\$1,733	\$7,280	\$11,392

Data above are from 2021-2022.  
Visit [career.engine.umich.edu/career/salary-info](https://career.engine.umich.edu/career/salary-info) for more comprehensive data.



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