

# MASTERS SYSTEMS ENG & DESIGN

## INTEGRATIVE SYSTEMS + DESIGN

### TOP INDUSTRIES

2021-2022

1. Aerospace & Defense
2. Automobiles & Parts
3. Software & Computer Services
4. Personal & Household Goods
5. Industrial Engineering & Transportation

### SAMPLE JOB TITLES

2020-2022

- Aeronautical Engineer
- Analyst
- Design Release Engr.
- Functional Safety Engr.
- Product Engineer
- Program Manager
- R&D Engineering Mgr.
- Software Engineer
- Systems Engineer
- Validation & Test Engr.
- Vehicle System Integration Engineer

### TOP HIRING COMPANIES

2017-2022



**BOSCH**

Invented for life

LOCKHEED MARTIN

**NORTHROP GRUMMAN**



### SAMPLE HIRING COMPANIES

2017-2022

- 3M
- Apple
- Aptiv
- Blue Origin
- Bosch
- Bridgewater Assoc.
- Brose
- Chromalox
- Coherent
- Collins Aerospace
- Cruise Automation
- DEKA R&D
- DSTA
- General Dynamics Mission Systems
- Gentex Corporation
- Groundspeed
- HCA Healthcare
- Honeywell
- Ingersoll Rand
- Land Transport Authority
- Singapore
- Linamar
- Maxar
- McKinsey & Company
- Oak Ridge National Lab
- Orbital ATK
- Pratt & Whitney
- Rivian Automotive
- SEMP
- Sonalysts
- SpaceX
- Stellantis
- Stoneridge
- U.S. Army
- Verde Solutions
- Visteon
- Walmart
- Whirlpool

### FULL TIME ANNUAL SALARY

2021-2022

Average: \$96,593

**Min**  
\$80,000

**Median**  
\$93,620

**Max**  
\$125,000

### INTERN MONTHLY SALARY

2020-2022

Average: \$4,933

**Min**  
\$3,813

**Median**  
\$4,645

**Max**  
\$6,067

Data is subject to availability. At least 4 data points are required to publish salary data. The most recent hiring data is published above.

Visit [career.engin.umich.edu/career/salary-info](https://career.engin.umich.edu/career/salary-info) for more comprehensive data.



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