



Electronics

Career Pathway at Madison College

High School Opportunities

Start on your path while still in High School with dual enrollment options.

Credit for Prior Learning

Transfer in, experiential credit, challenge exams.

Electronics

Associate Degree—61 credits

Electronic Service Technician

Short-term Technical Diploma—29 credits
All credits are part of the Associate Degree.

Electronic Assembler

Technical Diploma—8 credits
All credits are part of the next Diploma.

Industry Certifications:

- IPC-A-610 CIS
- J-STD-001 CIS

Bachelor's Degree [4-Year Transfer Options](#)

Upper-Level Employment

- Example Job Titles:**
- ◇ Computer Technician
 - ◇ Electronic Development Technician
 - ◇ Electronics Technician
 - ◇ Telecommunication Field Engineer

Average Industry Wages:
\$21.85-\$42.14 per hour

Mid-Level Employment

- Example Job Titles:**
- ◇ Field Service Technician
 - ◇ Entry Level Electronic Troubleshooter/Repairer
 - ◇ Electronic Testing Technician

Average Industry Wages:
\$23.62-\$32.05 per hour

Entry-Level Employment

- Example Job Titles**
- ◇ Electronic Assembler
 - ◇ Electronic Parts Specialist
 - ◇ Electronic Quoting

Average Industry Wages:
\$12.25-\$18.72 per hour

EDUCATION

EXPERIENCE

Career Pathways
Real world smart.