

Residential Electrician Program

Build the Skills to Power Your Future

Launch your career in one of the nation's most in-demand skilled trades through the Residential Electrician program at Henry Ford College. This hands-on program prepares you with the core knowledge, technical training, and practical experience for the residential electrical industry.

Program Highlights

- Hands-on electrical training in a real-world environment
- Training in wiring, circuits, safety procedures, blueprints, installation, maintenance, and troubleshooting
- Apprenticeship and employment pathways
- Faculty with up-to-date industry expertise

What You Will Learn

- You will gain practical knowledge and technical skills in:
- Residential wiring methods, tools, and equipment
 - Electrical theory and circuitry, blueprints and schematics
 - National electrical code fundamentals and OSHA safety regulations
 - Installation and repair techniques

Why Choose Henry Ford College?

- Career-focused skilled trades education
- Supportive learning environment
- Industry-responsive curriculum
- Pathways to apprenticeships and jobs
- Modern instructional technology and lab experiences

Start Building Your Future Today!



For more information, scan QR code or contact Henry Ford College Admissions.

CAREER OPPORTUNITIES

- ⚡ ELECTRICIAN APPRENTICE
- ⚡ ELECTRICAL TECHNICIAN
- ⚡ MAINTENANCE TECHNICIAN
- ⚡ ELECTRICAL INSTALLER

