

Electrical Apprenticeship

<https://cwi.edu/program/electrical-apprenticeship>



The Electrical trade is growing and the College of Western Idaho Electrical Apprenticeship Program is your key to starting a rewarding career in a field that is increasingly in need of trained and licensed technicians, installers, and troubleshooters.

The Electrical Apprenticeship Program at CWI is a four-year program that will take you from the basics to being prepared to take the Journeyman's test.

You will learn from industry experts in the classroom in concert with employment in the electrical field for on-the-job training while earning a living. The schooling teaches the how's and why's of electrical theory, the National Electrical Code, lighting, motors and controls, installation methods, and much more.

The Electrical Apprenticeship classes at CWI are delivered to you in a Hyflex format offering you classes in-person and virtually at designated dates and times.

You will have 576 hours of classroom (in-class or online) training along with 8,000 hours of on-the-job experience during the four-year program.

Be prepared to work in these areas of the electrical industry:

- Residential
- Commercial
- Industrial



PROGRAM REGISTRATION

The next apprenticeship year will begin in late August to early September 2022.

Registrations for the next apprenticeship program start will begin July 1, 2022. Mark your calendars and register as soon as you can.

All first year students will be required to review and complete the Electrical Apprenticeship Online Orientation.

Be sure to check all of the registration options for specific start dates.

APPLY NOW! VISIT [CWI.EDU/GO](https://cwi.edu/go)

One Stop Student Services | 208.562.3000 | onestop@cwi.edu

Electrical Apprenticeship Registration

For help or questions registering for the Electrical Apprenticeship program, contact:

Workforce Development

wd@cw.edu

208.562.2700

Students who have registered for a CWI Apprentice course and elect to withdraw from the course **within the first 10-business days of class**, will be financially liable for a \$25 drop fee which will be applied to the student's account. In addition, if the student set up a tuition payment plan with the College, they will remain financially liable for an administrative payment plan set-up fee not to exceed \$50.

MISSION

Workforce Development at College of Western Idaho (CWI) provides you high-quality, short-term training to boost your job skills, acquire new career skills, and earn the certificates you need. Take as many classes as you want in our short-term, credit free classes with no applications, no transcripts, and no hassle. Just sign up and watch your career take off. Classes are offered at a variety of locations throughout western Idaho that are taught by knowledgeable professionals with years of experience in the topics they teach.

WHAT YOU WILL LEARN TO DO

- Safety
- Tools of the trade
- Math
- Blueprint reading
- Electrical theory
- Wiring
- Motors
- Controls
- Lighting
- Circuit breakers
- Fuses
- Contractors
- Relays
- Grounding
- Conductors
- Conduit
- National Electric Code requirements
- Hands-on training in a lab setting

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Page 2 of 3

DEGREES AND CERTIFICATES

Certificate of Completion,

Delivery Formats: In-Person, Hybrid, Online

COSTS

- Electrical Apprenticeship Program costs are \$900-\$1,000 per year
- Book costs will vary by year

Class costs and fees are subject to change without notice.

CAREER INFORMATION

You will be prepared for a career in the electrical profession as an electrician.

PROFESSIONS

- Electrician
- Electrical Journeyman
- Residential Electrician
- Commercial Electrician
- Industrial Electrician
- Electrical Contractor
- Construction

LOCATIONS

Canyon County Center Canyon County Center

2407 Caldwell Blvd., Nampa, ID 83651

PROGRAM CONTACT



Workforce Development
Workforce Development Admin
208.562.2700
wd@cw.edu

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