

# Career prospects for relay protection workers



## Overview

Career advancement opportunities include roles such as protection engineer, system protection coordinator, or electrical project manager, often requiring certifications in relay technology and power systems. The Bureau of Labor Statistics projects nearly 25,000 relay and substation technicians will be employed by 2034 — steady demand that translates into thousands of openings each year as older workers retire. That means thousands of openings across the country. Jobs that don't require a four-year. The Fire Alarm Technician must be able to take lead in the service and inspection of fire alarm, door locking, and access control systems. They utilize advanced diagnostic tools and relay testing equipment to ensure the accurate operation of protective relays. As a Protective Relay Instructor you will cover the purpose, theory of operation, components, function, and testing/calibration/routine maintenance of electro-. Candidate must have experience with Electrical industrial maintenance as a field service engineer/representative/technician, electrician.



## Article Content

Sep 26, 2025

Protective Relay Technician Jobs, Employment | Indeed

374,387 Protective Relay Technician jobs available on Indeed . Apply to Alarm Technician, Low Voltage Technician, Fire Alarm Inspector and more!

Apr 30, 2026

Job Bulletin

High school equivalency with supplemental college or training courses in electronics and one year of progressively skilled electronics or electrical experience preferred. A valid driver's license issued by ...

Apr 03, 2026

Relay Technician - PNODE Inc. | Substation Design & Engineering ...

Must know and comply with all state and local electrical laws, NERC/FERC, DOT, and OSHA requirements. Work closely with protection engineers, substation technicians, and SCADA ...

Jan 06, 2026

Energizing Careers

They focus on the system protection and control of substation equipment. They install, maintain and repair secondary control wiring and program the operation of equipment.

Dec 29, 2025

Electrical and Electronics Repairers, Powerhouse, ...

States and areas with the highest published employment, location quotients, and wages for Electrical and Electronics Repairers, Powerhouse, ...

Dec 13, 2025

Protection Relay Technician Job Description and Career Detail

Protection relay technicians likely experience significant career benefits due to their specialized skills in electrical system safety and reliability. The demand for experts who can install, maintain, and ...

Jul 19, 2025

20 Best protective relay technician jobs (Hiring Now!) | SimplyHired

The low-stress way to find your next protective relay technician job opportunity is on SimplyHired. There are over 1,078 protective relay technician careers waiting for you to apply!

Apr 25, 2026

### How to Become a Protective Relay Technician: Career Path & Guide

They often work independently on specific tasks but collaborate closely with other technicians, engineers, and operations personnel. The work schedule typically involves regular ...

Mar 03, 2026

### Real Career Opportunities: Relay Technicians — What the Job Is, ...

Relay technicians are the specialists who ensure power systems respond instantly to faults, protecting both equipment and communities. As utilities pour billions into substations and ...

Feb 21, 2026

### Protection & Control Technician

A protection and control technician may work in confined spaces and in elevated work areas, may work with bucket and boom trucks. May work independently or with others and occasionally work long ...

May 24, 2026

### Electrical and Electronics Repairers, Powerhouse, Substation, and Relay

States and areas with the highest published employment, location quotients, and wages for Electrical and Electronics Repairers, Powerhouse, Substation, and Relay are provided.

## Contact Us

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