

Substation Technician Interview Questions

1. Describe a time when you successfully serviced, repaired, calibrated, or tested a device that operates mainly by electronic principles.

2. Share an experience in which you've successfully learned how to handle a new piece of equipment?

3. What have you found to be the best way to inspect and test equipment and circuits to identify malfunctions or defects, using wiring diagrams and testing devices such as ohmmeters, voltmeters, or ammeters? Share an example.

4. Describe methods you have found effective when you construct, test, maintain, and repair substation relay and control systems.

5. Share an experience you had in dealing with a difficult person and how you handled the situation.

6. Share an experience in which you oversaw the assembly, fabrication, construction, maintenance, or modification of equipment. How did you communicate to the staff what you wanted?

7. Tell me about a recent experience you've had working with your hands.

8. Tell me how you organize, plan, and prioritize your work.

9. Share an experience when you applied new technology or information in your job. How did it help your company?

10. Tell me about an experience in which you analyzed information and evaluated results to choose the best solution to a problem.