



<b>Job Posting #:</b>	34FB12052024	<b>Posting Type:</b>	External
<b>Job Title:</b>	Apprentice Apparatus Technician	<b>Grade/Classification:</b>	Non-Exempt
<b>Department:</b>	Apparatus	<b>Location:</b>	Fredericksburg

### Job Description

#### OVERVIEW

The Technician will maintain and operate the Cooperative's apparatus (regulators, reclosers, transformers, sectionalizers, capacitors, oil circuit breakers, and oil switches) effectively, efficiently, and safely. The Apprentice Apparatus Technician will also perform the installation, testing and maintenance of SCADA and load management equipment.

#### ROLE AND RESPONSIBILITIES

- Performs trouble shooting, maintenance, repair, programming, and testing of reclosers, breakers, voltage regulators, and transformers in the maintenance shop or in the field.
- Install, trouble shoot, and repair SCADA and load management equipment on the distribution system.
- Perform dielectric tests on insulating oil, truck booms, grounds etc., and PCB tests on insulating fluids.
- Operates test equipment for approved use in testing apparatus and associated equipment.
- Place apparatus in service and test for proper operation.
- Be familiar with and maintain records on apparatus installation, repairs, tests etc.
- Personally agrees to adhere to and abide by the Cooperative's safety rules, safety policies, and safety procedures.
- Perform other duties as assigned.

#### QUALIFICATIONS AND EDUCATION REQUIREMENTS

High school diploma or equivalency required. Associate Degree in Electrical/Electronic Technology, Computer Science, or other related field preferred. Technical training in basic electricity and electric apparatus testing desirable. Strong mathematics and computer skills desired. Strong mechanical aptitude required. Entry level with on-the-job experience in combination with 8-step training program to develop skills in four (4) years.

Must have a working knowledge of the National Electrical Code and National Electrical Safety Code. Must be capable of learning about apparatus testing equipment, various types of apparatus, programming, installation/wiring/connections of apparatus, and the recording of data and written reports. Must be capable of learning to safely work around energized equipment. Must know how to check for high and low voltages and causes of them. Must be capable of learning how to record voltage and amperage readings. Must be capable of learning about SCADA and load management equipment and gaining the ability and skill to carry out all apparatus installation, maintenance, and testing programs. Must be capable of learning the ability and skills to install, troubleshoot, and repair SCADA and load management equipment. Must possess strong computer skills, to include a working knowledge of Microsoft Office products, including, but not limited to: Outlook, Excel, Word and PowerPoint as required by job responsibilities.

Must have the ability and skill to carry out all apparatus installation, maintenance, and testing programs with oversight. Must have ability and skill to install, troubleshoot, and repair SCADA and load management equipment with oversight. Must be able to use ladders to climb poles to correct apparatus problems with oversight. Must possess or obtain a valid Class A Commercial Driver's License (CDL) within the first six (6) months of employment. Perform other duties as assigned.

Usual apparatus shop conditions, some fieldwork required. Must be willing and able to work in all weather conditions. Occasional overtime may be required. Working on ladders is required. Must be able to perform hard physical labor when necessary, including lifting and carrying up to 75 pounds.

#### HOW TO APPLY

**Internal Applicants:** Interested parties should submit an internal application via the HR HUB OR resume via [rechr@myrec.coop](mailto:rechr@myrec.coop).

**Applicants:** Use our <https://www.myrec.coop/careers> to apply for the opportunity. Please indicate the Job Posting ID #**34FB12052024**

**Deadline: Open Until Filled**

\*The above statements are intended to describe the general nature and level of work being performed by people assigned to this classification. They are not intended to be construed as a complete list of all responsibilities, duties, and skills required of personnel so classified.