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**TELEPHONE & CABLE TV INSTALLER  
(CZ054)**

Students install and test telephone and cable television wiring and equipment. Students explore a variety of job tasks in installing, connecting, and testing telephone and cable television wiring and equipment, using professional materials and methods.



**TELEPHONE & CABLE TV INSTALLER WORKSTATION**

**CURRICULUM:**

Curriculum manual is provided in a three-ring binder, with pages contained in page protectors. Easy to follow step by step

activities are highlighted using full color photographs. Once introduced to career related information (job description, education and training requirements, job prospects, and income ranges) the student begins a "hands-on" work experience, using professional tools of the trade to complete projects or tasks. An audio tape follows the manual word-for-word. Pre-and post tests, worksheets, answer sheets, and instructors guide.

### **HANDS ON ACTIVITIES:**

- Connect a telephone wire to a wire block by stripping wires and screwing them into color-coded terminals
- Run a ground wire from the connector block to a pre-installed section of pipe and clamp it on with a grounding clamp
- Strip, connect, and run wire from the connector block to an outlet box
- Staple the wiring to the stud frame wall. Install a module jack and mounting plate
- Test the completed circuit with a test handset

### **TELEPHONE & CABLE TV INSTALLER WORKSTATION:**

Stand-up workstation with see thru locking tool cabinet, padlock/key, supply drawer, power strip, and audio cassette player with headphones.

### **TOOL CABINET:**

Safety glasses, tool pouch, cable crimper, wire stripper, needle nose plier, side cutter, 3/16" screwdriver, staple gun, test hand set, tone generator, cable ground block, cable splitter, converter, and wall plate.

### **EQUIPMENT/CONSUMABLE MATERIALS**

Mounted ground pipe, mounted handy boxes, aprons, parts tray, phone jack wall plates, cable jack wall plates, ground clamp, ground wire, telephone cable, TV cable, cable connectors, and round staples.



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**800.229.0018**

**[www.questechzone.com](http://www.questechzone.com)**

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