

Basic Electricity

Master the fundamentals of electricity and work safely

A hands-on journey from basic concepts to real-world applications. Learn the essentials of electrical safety, circuits, and troubleshooting with practical examples you can apply from day one.

6 modules

What you'll learn

- ✓ Identify electrical hazards and use tools correctly
- ✓ Understand voltage, current, and circuits
- ✓ Install and maintain outlets and switches
- ✓ Troubleshoot common electrical issues

Syllabus

1 Safety first

Electrical hazards Tools

2 Concepts

Voltage and current Circuits

3 Common jobs

Outlets and switches Troubleshooting

Who is it for?

Students, DIY enthusiasts, and professionals starting a career in electrical work.

Start today at capacita.paulovila.org

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