

Course Description For Single- And Three-Phase Residential Installations

Course overview

This course will prepare the learner to do residential electrical installations successfully. It covers all the equipment and circuits that are found in a typical residential electrical installation. Practical work includes wiring of Distribution Boards, Sockets, Lighting, Heating, Pool pumps, Door bells, Stoves and Gate motors.

Entry requirements

Basic theoretical knowledge (electrical).

Course duration

Evening classes - 8 weeks

- Tuesdays (18:00 - 21:00)
- Thursdays (18:00 - 21:00)

Full time option

A period of 4 weeks is required to prepare the candidate.

- Monday to Thursday (9:00 - 14:00)
- Friday (9:00 - 15:00)

Course outcomes

- The learner will have a thorough understanding of electrical installation work for Residential Premises.
- The learner will be able to install electrical circuits in a Residential Installation.
- The learner will be able to do fault-finding and repair in a Residential Installation.

Assessment

The learner will be assessed on theoretical knowledge as well practical skills obtained.

Course fees

[Contact us](#) Tim brown Electrical for schedule, booking and fees.