

# ELECTRO TECHNOLOGY

## What Tasks Could a Student on Placement Do?

- Observe WHS procedures, codes of practice, safety check, hazards and safe work practice with electricity.
- Acquire knowledge of basic electrical concepts.
- Acquire basic skills in identifying power, signal and communication cables and termination cables.
- Stack, store and create an inventory of materials.
- Learn about construction, specifications, colour coding and application of cords and cables.
- Maintain and store tools not in use.
- Observe and learn to read a range of electrical diagrams.
- Observe quotation process and estimating procedure.
- Practice wiring.