

COURSE INFORMATION

COURSE TITLE

Auto Electrical

LEVEL

National Certificate (NC) Level 2

COURSE OBJECTIVE

Upon completion of all the training modules of Auto Electrical NC level 2, the trainee will be able to do the following:

- Demonstrate professionalism development, safety and workshop practices
- Apply fundamentals of electricity
- Maintain automobiles batteries, charging system, and lighting system
- Maintain ignition and starting system
 - Maintain electrical accessories.

COURSE DESCRIPTION

This course is designed to provide the knowledge, skills and attitudes of an individual to become competent as Auto Electrician in accordance with industry standards. Upon completion of this course the graduates will be able to work in Automobile workshop where they can perform services such as applying fundamentals of electricity; maintaining automobiles batteries, charging system, and lighting system; maintaining ignition and starting system; and maintaining electrical accessories by demonstrating professionalism development and safety and workshop practices.

To obtain the qualification of Auto-electrical NC2, all learning outcomes prescribed for this qualification must be achieved.

TOTAL DURATION

578 Hours (Institute Training) + 576 (OJT)= 1154 Hours

TRAINING PROPORTION

1:12 (Practical) 1:20 (Theory)

ENTRY REQUIREMENT

Completed Class X