

ELECTRICAL SAFETY

TRAINING COURSE OUTLINE

COURSE SUMMARY

This course equips trainees with the knowledge and practical skills to prevent, manage, and respond to electrical accidents in the workplace. It covers the causes of electrical accidents, preventive measures, on-site safety practices, and common protection methods. Trainees also gain hands-on experience in performing electrical protection experiments and tests.

COURSE OBJECTIVES

- At the end of this course the trainee should be able to:
- Identify the causes of electrical accidents and their prevention methods.
- Apply practical safety measures to prevent and manage electrical hazards.
- Perform electrical protection experiments and tests safely.
- Strengthen on-site accident prevention and response skills.