



PERFORMANCE
AND DILIGENCE

FET-4-5R (Alcoa)



Description

Ensure you remove any potential hazards associated with electrical work performed by employees of your company.

Target audience

All company employees and subcontractors who do work of an electrical nature.

Objectives

- To empower participants to recognize electrical risks;
- To learn how to work on electrical equipment safely.

Course content

- Duties and responsibilities;
- Identifying electrical risks;
- Effect of electricity on the human body;
- Safety practices and arc flash;
- Personal protection equipment (PPE);
- Clearance;
- Portable electric tools;
- Extension cords and power bars;
- Circuit breakers (CFGD);
- Anti-startup devices;
- Safety and high voltage;
- Live-line equipment and tools.

Educational approach

Presentations, class participation, video.

Material provided

Training summary.

Evaluation

An exam is used to assess knowledge.

Duration

4 hours.