



PERFORMANCE  
AND DILIGENCE

## FET-3 (Alcoa)



### Description

Properly secure all work areas containing electrical devices where staff must move around.

### Target audience

All company employees and subcontractors who do not do electrical work but who must know the risks because of transit or proximity.

### Objectives

- Teach participants to recognize electrical risks;
- Learn how to work safely around electrical equipment.

### Course content

- Duties and responsibilities;
- Identifying electrical risks;
- Effect of electricity on the human body;
- Safety practices and arc flash;
- Extension cords and the importance of grounding;
- Power outlets with differential ground fault detector;
- Personal protection equipment (PPE);
- Mobile equipment in contact with a voltage source—what to do?

### Educational approach

Presentations, class participation, video.

### Material provided

Training summary.

## **Duration**

4 hours.