# NetworkRail

### **Technical & Vocational Courses**

## **Traction Power Distribution**

#### **Course Name**

Plant 06

#### **Course Description**

This course for all areas and covers generic UPS configurations. For more advanced maintenance of the UPS and its annual service, you must attend a course from a UPS manufacture.

Upon successful completion of this course the delegate will be award level 2 competence and will require a period of mentorship.<br/>

The content covered within the course is as detail below:

Safety

Principles of UPS

Components

Documentation

**System Integration** 

**Operation** 

Fault finding

Return to service by repair Replacement of UPS

#### Audience

**Duration:** 2 Day(s) Class Size: 8

#### **Competence Name Awarded**

Undertake installation, maintenance, modification and repair of Uninterruptible Power Supply Systems

#### **Competence Awarded**

Plant 06

#### **Course Code**

Plant 06

#### **Prerequisite Name**

Undertake installation, maintenance, modification and repair of L V electrical installations Switch Signalling Power Supplies

#### **Prerequisite Short Code**

Plant 01, Plant 28

#### **Skills Assessment Scheme Regime**

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#### **Course Type**



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