# NetworkRail

### **Elearning Courses**

## **Higher Education**

#### **Course Name**

Applied Engineering Programme Year Three and Four

#### **Course Description**

The third and fourth year modules will cover Advanced Quality Techniques, Asset Management, Electrical and Electronic Systems, Logistics, Mechatronics and Systems Control, Project Management and Leadership, Railway Infrastructure ■ Part 1 - Railway Infrastructure ■ Part 2 - The delegate will then pick a further 2 modules from the recommended list containing: Aerodynamics, CAD/CAM, CAE & Physical Correlation, Industrial Processes, Materials for Advanced Applications, Measurement Systems and Metrology, Stress Analysis or Sustainable Energy Systems. (Rail specific)

#### Audience

Only those enrolled via the University on the Applied Engineering Programme

**Duration:** 0 Day(s) Class Size: 0

**Competence Name Awarded** 

N/A

**Competence Awarded** 

N/A

**Course Code** 

N/A

**Prerequisite Name** 

N/A

**Prerequisite Short Code** 

N/A

**Skills Assessment Scheme Regime** 

N/A

**Course Type** 



Face to Face

Download Date: 5/5/2024