

# **Signal Engineering**

## **Course Name**

ETCS System Fundamentals 1 - Speed Profiles and Braking Curves

#### **Course Description**

System Fundamentals aims to provide scheme designers and project engineers with a more detailed knowledge of the technical principles of European Train Control Systems (ETCS). It will support the professional development of a range of technical roles working on an ETCS programme. The course is made up of covers of:

- 6 elearning modules
- 2 self-led exercise
- 2 discussion events
- Self -led learning This is the third section of the course: Train Positioning

#### Audience

Scheme Designers and Project Engineers working on ETCS schemes

Duration: 2 Hours Day(s) Class Size: 10

**Competence Name Awarded** 

**Competence Awarded** 

Course Code

#### Prerequisite Name

SF1 - MT - ETCS Modes & Transitions

**Prerequisite Short Code** 

**Skills Assessment Scheme Regime** 

### **Course Type**



Elearning