



Signal Engineering

Course Name

ETCS System Fundamentals 1

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 Please note when you enroll onto the programme you will be placed in a holding module until a sufficient number of delegates have requested a space. You will then work through the modules and attend the discussion events as a group.

Audience

Scheme Designers and Project Engineers working on ETCS schemes

Duration: 11 Hours Day(s) **Class Size:** 10

Competence Name Awarded

Competence Awarded

Course Code

Prerequisite Name

Prerequisite Short Code

Skills Assessment Scheme Regime

Course Type



Elearning

Download Date: 10/1/2025