

Infrastructure & Engineering

Course Name

Basic Track Design

Course Description

Training to develop knowledge of lateral and vertical track design including lateral and vertical track design, the application of cant for varying speeds, how to calculate them and how to implement them into a typical design profile, vertical design for both maintaining track and designing new track requirements. The course consists of four days based in a classroom and one day for an on-site practical. During the on-site practical, you will be required to bring PPE as you will be re-designing an existing track curve. Please note that you should have track engineering experience before taking part in this course.

Audience

For Track Engineers who carry out geometric design. Please note this course is not suitable for new starters, but those with track engineering experience

Duration: 5 Day(s) **Class Size:** 15

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: 18/5/2024