

# **Track Engineering**

# Course Name

Track Geometry Supervisor S&C;

## **Course Description**

Provides the skills and knowledge required to carry out the role of Track Geometry Supervisor (Switches & Crossings). The course explains the effects of changing track geometry through switches and crossings and the different types of on-track machines and computerised systems available to undertake track geometry correction. It also covers how to plan and prepare for any track geometry work and how to confirm that the track is fit for operational use afterwards. This course can currently only be delivered by selected Network Rail trainers to Network Rail staff. No external training organisations are allowed to deliver this course at present

## Audience

For anyone with track geometry supervisory responsibilities (including Tr 05.05 and Tr 05.07 responsibilities).

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

#### **Competence Name Awarded**

Establish track geometry and restore to operational condition by Mechanised Repair.TGS S&C; Establish track geometry and restore to operational condition by Mechanised Repair.TGS Multi-Purpose Stoneblower.

#### **Competence Awarded**

Tr 05.05; Tr 05.07

#### Course Code

Tr 05.05; Tr 05.07

#### Prerequisite Name

Establish track geometry and restore to operational condition by Mechanised Repair.TGS Geometry; Establish track geometry and restore to operational condition by Mechanised Repair.TGS Measurement & Compensation; Establish track geometry and restore to operational condition by Mechanised Repair.TGS Stoneblower.

#### **Prerequisite Short Code**

Tr 05.03; Tr 05.04; Tr 05.06

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

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Course Type



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