Signal Engineering

Course Name

SMTH Core Skills

Course Description

This course delivers the Core skills required for Signal Maintenance Testing and its associated competence.

Audience

Staff who will be required to undertake SMTH testing as a regular part of their work place activities

Duration: 5 Days Day(s) **Class Size:** 6

Competence Name Awarded

CCS Signal Maintenance Testing Core Skills

Competence Awarded

SIG MAINT TEST SMTH.a

Course Code

SIG MAINT TEST SMTH.a

Prerequisite Name

Ensure effective progression of work and use of resources during signalling testing, maintenance or installation activities. Implement and monitor safe working systems for signal engineering maintenance and renewal activities. Take and relinquish responsibility for Signalling equipment. Undertake corrective and preventative maintenance of Electrical Signals including AWS and TPWS. Undertake corrective and preventative maintenance of Signalling Cables. Undertake corrective and preventative maintenance of Signalling Power Supplies. CCS Install, Setup and Maintain Point Equipment Work safely on Signalling Power Supplies

Prerequisite Short Code

Sig 24, Sig 26, Sig 25, Sig 07, Sig 14, Sig 13, SIG MAINT POINTS 01, Sig 42

Skills Assessment Scheme Regime

Course Type

Face to Face - Personal Protective Equipment