Signal Engineering

Course Name

Interlocking Westpac Geographical Mk4

Course Description

To develop the delegates understanding of maintenance, faulting repairing and testing procedures that apply to Interlocking Westpac geographical Mk4.

Audience

S&T; maintenance staff.

Duration: 15 Day(s) **Class Size:** 6

Competence Name Awarded

Undertake corrective and preventative maintenance of Relay Based Interlocking Undertake corrective and preventative maintenance of Relay Based Interlocking.Westinghouse Geographical Mk 4.

Competence Awarded

SIG18; SIG 18.08

Course Code

SIG18; SIG 18.08

Prerequisite Name

Undertake corrective and preventative maintenance of Signalling Power Supplies Undertake corrective and preventative maintenance of Signalling Cables Undertake initial diagnosis of failures to determine the necessary course of action Ensure effective progression of work and use of resources during signalling testing, maintenance or installation activities Take and relinquish responsibility for Signalling equipment Implement and monitor safe working systems for signal engineering maintenance and renewal activities Work safely on Signalling Power Supplies.

Prerequisite Short Code

Sig 13; Sig 14; Sig 23; Sig 24; Sig 25; Sig 26; Sig 42

Skills Assessment Scheme Regime

5

Course Type

Face to Face - Personal Protective Equipment