



**Competency
Australia**

Microlok II Computer Based Interlocking (CBI)

Learn how to install, maintain and fault find the Microlok II with our hands-on course for signal technicians, electricians and engineers.

Description

This course provides you with the skills required to carry out installation, maintenance and basic fault finding on Microlok II systems.

Duration

Microlok II CBI is a 2-day course. Training and assessment includes classroom and practical activities.

Is this course for me?

Whether you are familiar with the system and require formal training for your statement of competency (SoC) or have never worked on the Microlok before this course will improve your knowledge, skills and confidence.

Topics Covered

- ◆ Introduction to CBI systems
- ◆ Microlok II hardware overview
- ◆ Wiring and installation
- ◆ Addressing and connections
- ◆ Set to work
- ◆ Maintenance and trouble shooting
- ◆ Software and data
- ◆ Typical circuits

Outcomes

A certificate will be issued on successful completion of the course (meets ARTC SoC requirements). Students will also achieve partial completion of the unit of competency UEENEEN114A Install and maintain computer based interlocking rail systems.



Our Approach

Our students are provided with the skills, not just the knowledge, to carry out installation and maintenance activities.

Students will be working on real signalling equipment in a safe environment.

Additional Requirements

Appropriate PPE, including safety boots, must be worn during all practical activities.

Assumed Knowledge

This course assumes a basic knowledge of signalling systems and principles.

Basic electrical knowledge is also assumed.

Training Location

Competency Australia

63 Broadmeadow Rd,
Broadmeadow NSW 2292.

Training is also available at alternative locations including interstate.

More Information

For more information, including course dates, please visit our website or contact us:

web CompetencyAustralia.edu.au

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