Course Outline
Duration: 1 day
Beneficial to programmers, operators and maintenance staff
Students must have attended the IRC5 Programming and Operation Course or have an extensive working knowledge of the topics covered. Attendance of the IRC5 Advanced Stage 1 course is advantageous.

Subject areas

Overview
Hardware
General functions

Passive Functions
Monitor Axis Range

Synchronization
Synchronization Switch (Single & Dual Channel)
Software Synchronization
PreWarning

EIO Configuration
Virtual Board
Cross Connections

RobotStudio
UAS Configuration
EIO Configuration
Safety Configuration

Objectives
On completion, participants will be able to perform:

- EPS Install and Configuration
- Synchronization