Course Outline
Duration 4 days
Beneficial to programmers, operators and maintenance staff

Prior attendance of a Programming & Operation course is essential and attendance of the Advanced Programming Stage 1 course would be beneficial. Knowledge of MS Windows required.

Subject areas

Safety Instructions
Safe working procedures
FlexPendant safety functions
Emergency Stops

System Overview
The manipulator & control system
Operator’s panel
Teach pendant
PickMaster

Starting the system
System starts up

Installation and Commissioning
Camera Set-up & Calibration
Conveyor Tracking
Conveyor BaseFrame Set-up
Fixed Index Work Area Set-up
Vision Set-up
Defining new products
How to set up ATC and Load Balance project

Objectives
On completion, participants will be able to perform:

☐ Safe robot operation
☐ Set-up a System
☐ Build a Line and Project with PickMaster
☐ Configure products with PickMaster
☐ Test & Tune for running a product