Robotics

UK R5592
RobotStudio 5
Offline Programming Stage 2

Course Outline
Duration 2 days
Beneficial to Programmers / integrators
Students must have experience with Microsoft Windows and completion of RobotStudio 5 Offline programming stage1 course.

Subject areas

- Programming and Simulating Input and Output Signals
  Creating a Simulation with events

- Smart components
  Creating graphical components with properties

- External Axis
  Programming with Track motion and Rotary Positioners

- MultiMove
  Offline MultiMove programming

- Conveyor Tracking
  Creating a simulation with conveyor tracking

- Sales tools
  Making simulations more graphically realistic

ScreenMaker
Create and deploy custom screens to the Flexpendant

Objectives
On completion, participants will be able to perform:

- Monitor performance using signal analyser
- Program MultiMove
- Program with track motion and external rotary positioners
- Create and edit Smart Components
- Use tools to graphically enhance simulations
- Create and deploy custom screens to FlexPendant