

ROBOSHOT ADVANCED LEVEL

ROBOMACHINE | ROBOSHOT

RUNNING TIME

2 days (spread over 3 days)
Monday 13.30 to Wednesday 16.30

COSTS

Option 1) £ 1,000 for 1-2 people
Option 2) £ 2,000 for 3-4 people
Lunch is provided

* For a scheduled training session, cancellation/postponement must be received by email, at least 30 days prior to the course start date to avoid a charge of 50% of the course fee. If the cancellation/postponement is received with less than 14 days' notice, 100% of the course fee will be applicable, and the place will be charged for again at full price if re-booked. In addition, FANUC UK reserves the right to cancel, postpone or otherwise delay training.

COURSE OVERVIEW

Participants of this course should gain a high level understanding of the Roboshot operating capabilities. Review the key points throughout the controls and focus on the Advanced Functions to consider if they could enhance your production.

SUBJECTS COVERED

- Review of clamp end set up key points
- AI Mould and Ejector protection developments and optimising for reliability and sensitivity.
- Review of Barrel temperature control management possibilities and shut down options
- Injection set up key points
- Review Graphs –alternative views. Recording master profiles.
- Minimum Clamp force control
- New standard software to assist improvement of gate balance
- AI Pressure profile trace and AI Extruder function.
- Precision metering system explanations and latest improvements
- Trend graphs review.
- Understanding ROBOSHOT Inputs and outputs system with custom signals
- Overview of Core control system and setting up interlock protection for sliding cores etc.
- AOB.