

RD 02

ROBODRILL Maintenance

UK-TRN-RD-00002-EN

DESCRIPTION

This course teaches maintenance engineers how to safely maintain the machine and exchange key components.

It includes presentations, demonstrations, and hands-on exercises to reinforce classroom learning. Safety procedures are emphasized throughout the training.

OBJECTIVES

At the end of the course participants will be able to:

- Safety maintain and recover the machine
- Diagnose and fix machine issues
- Understand spindle replacement procedure
- Take data backups of machine
- Understand telephone support procedures

TOPICS COVERED

- ROBODRILL basic navigation
- PPM schedule, including fans, battery and filter replacement
- Component exchange (Fans, battery, filter and motor)
- Tool change, maintenance and recovery
- Spindle & spindle motor replacement theory
- Machine troubleshooting and PMC diagnostics
- Machine data backup procedure

CONTACT	DURATION	DIFFICUTY	COST	PRE REQUISITES	NEXT STEPS
More Information: academy@fanuc.co.uk	3 days 0900 – 1600		£1650 per person Max 4 participants	*No prerequisites required to attend*	