

# SPOTTOOL+ (SERVO GUN)

## ROBOTS | PROGRAMMING

### RUNNING TIME

Duration and cost is dependant upon number of people.

#### Option 1 (1-2 people):

2 days

09.00-16.00 daily

#### Option 2 (3-4 people):

4 days

09.00-16.00 daily

### COSTS\*

Option 1: £ 2,700

Option 2: £ 5,400

Maximum of 4 students per course

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

This course is arranged upon request, to suit your requirements. Delegates should have good understanding of robot programming and Tool Centre Point set up. In addition to presentations and demonstrations, the course offers a series of lab exercises for the student to complete. Lab exercises relate directly to the classroom presentation and are intended to reinforce what the student has learned through hands-on activities. Recommended safety procedures are integrated into all training exercises.

### SUBJECTS COVERED

- Hardware setup
- Software setup
- Adding servo gun
- Mastering of servo gun
- Auto tune
- Pressure calibration
- Gun Backup
- Material thickness (if used)
- IO
- Manual Weld (if the course is held at FANUC UK, this would be theory/presentation only – not practical)
- Spot instruction
- Tip dress/Tip ware compensation / setup