



ELECTRICAL COURSE

Course title : EF4 Doosan & Fanuc Maintenance Horizontal Mill
Course length : 2 days **Course cost** : £500.00 (+ VAT)

Day 1

Start Time

Finish Time

Explanation and Overall Configuration of Fanuc Control.
 N.C. & P.M.C. Parameters Descriptions & adjustment.
 Memory backup onto Hard or Floppy Disc.
 Signal Description used on the Ladder, P.M.C. etc.
 Checking diagnostics input/output signals etc.
 Servo Motor & Drive Setting Descriptions.
 Component Identification and Potential Replacement Items.
 Pulse Coder Feedback Signals.

9:30 AM

5:00 PM

Day 2

Start Time

Finish Time

Spindle Drive & Motor Setting and Assembly.
 Preventative Maintenance.
 Fault Finding and Testing equipment.
 Questions & Questionnaire.

9:30 AM

4:00 PM

NB: We cannot guarantee that a machine or control will be available for training purposes, however we do have enough facilities to accommodate most applications for service.