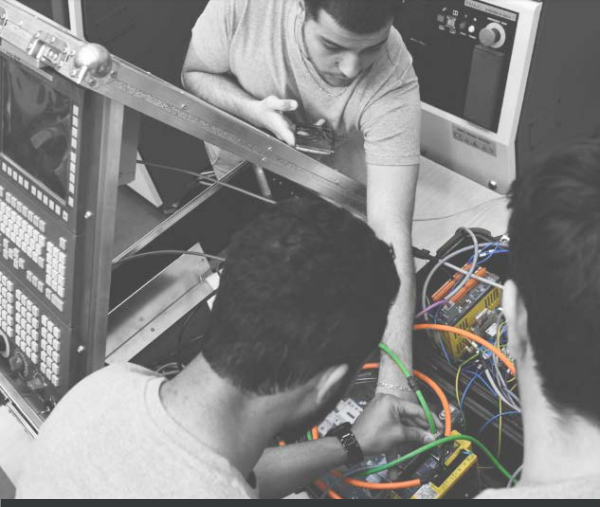

CNC/PMC Maintenance and Diagnosis

CNC

DURATION

- 3 consecutive days (total of 21 hours)

TARGET GROUP

- Machine Operators
- Service Engineers
- Application Engineers
- Machine Builders

PREREQUISITES

General technical knowledge and operation of a CNC machine

PARTICIPANTS

6 Participants/ Minimum 3

CERTIFICATE

At the end of the training, you will receive a certificate if evaluation is positive

LOCATION

FANUC Benelux BV
Oude Baan 3F – Zone B Red
2800 Mechelen BELGIUM
Tel.: +32 15 78 88 71
Email: training@fanuc.be

HOTEL SUGGESTIONS

For hotels nearby, visit this link

COURSE OBJECTIVES

You will get an overview of the important bus systems in a FANUC CNC. Step by step, you will learn to identify the cause of potential problems through the various diagnostic functions of the CNC. You will learn to make an important backup of the CNC control and how to establish a network connection with the CNC.

Every participant has access to a PC for the entire duration of this course.

CONTENT

- Operating CNC screens
- Maintenance and diagnostic functions
- Backup and restore CNC data
- Documentation
- PC Tools
- PMC Maintenance
- Servo/Spindle and Drive Maintenance
- Feedback System
- *i*HMI introduction
- Ethernet Setup

SME PORTFOLIO

FANUC Academy is registered for the SME Portfolio subsidy. If your company fulfills the conditions, the Flemish Government will pay 20% or 30% of the net cost of the training course.

Registration number: DV.0217283
Further information: www.kmo-portefeuille.be or call FANUC Academy: +32 15 78 88 71.