

# DURATION

Two consecutive days of training (total of 13 hours)

## TARGET GROUP

- Programmers
- System Integrators
- Machine builders
- Project managers
- Project engineers
- Designers

#### PREREQUISITES

Successful completion of FANUC ROBOT HandlingTool - BASIC.

### PARTICIPANTS

6 Participants / Minimum 3

#### CERTIFICATE

If you receive a favourable assessment at the end of the course, you will be issued with a certificate.

## LOCATION

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

#### HOTEL

For nearby hotels, visit: https://www.hotel-mechelen.be/



# **ROBOGUIDE WORKSHOP -HANDLINGPRO**

# ROBOTS

#### **COURSE OBJECTIVES**

This training course familiarises you with ROBOGUIDE simulation software. You will learn how to create basic workcells, choose a robot and validate it in the cell (based on achievability and desired cycle times). This will enable you to develop and test applications in a virtual environment.

Each student must have a PC for the duration of the entire duration of this course.

## **COURSE CONTENT**

- Overview of functionality
- Software installation, instructions and registration
- Creating a basic cell layout via a database
- Working with Virtual Controller
- Working with Robot Neighbourhood, exporting and importing programs
- Making programs using *i*Pendant and Cell Browser
- Creating a cell from a backup (AOA)
- Performing simulations

#### **SME PORTFOLIO**

FANUC Academy is registered for the SME Portfolio subsidy. If your company fulfils 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.