

SCARA HANDLING TOOL - JUMPSTART

ROBOTS

DURATION

2 consecutive days
(15 hours in total)

TARGET GROUP

- Operators
- Programmers
- Service engineers
- Department managers
- System Integrators

PREFERENCE

Training FANUC ROBOT
HandlingTool - BASIC

PARTICIPANTS

Minimum 3 / Maximum 4

CERTIFICATE

At the end of the course, you will receive a certificate.

LOCATION

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

HOTEL

For nearby hotels,
visit this link

PURPOSE OF THE TRAINING

The SCARA JUMPSTART training course focuses on acquiring skills for programming with *i*RProgrammer. This course is specially designed for users who are already familiar with programming *i*Pendant robots and who want to discover the specific differences and new features of *i*RProgrammer. An important part of the course focuses on the generation and use of XML files. This allows you to import and export data efficiently without using *i*Pendant. During the course, you will also learn which DCS (Dual Check Safety) selection mode is best suited to your specific application.

The course consists of a theoretical part, during which you will learn the basic principles and new concepts. This is followed by a practical part during which you can apply the knowledge you have acquired directly on a robot. This practical part will make you confident and competent in the use of *i*RProgrammer and SCARA robots.

CONTENT

- Industrial safety in compliance with EN / ISO standards
- Robot movement with different JOG coordinate systems
- Configuration of TOOL and USER coordinates
- Create and configure programs using *i*RProgrammer
- Implement instructions and motion instructions
- Testing programs
- Start programs in automatic mode
- Saving master data
- Operation via XML
- Selecting DCS mode

KMO PORTFOLIO

FANUC Academy is registered for subsidy from the SME Portfolio. If your company meets the conditions, the Flemish Government pays 20% or 30% of the net amount

Registration number: DV.0217283
More info: www.kmo-portefeuille.be or by phone to FANUC Academy: +32 15 78 88 71.