Basic Operator/Maintainer Course

The course lasts 8 hours and consists of a theoretical part on the Epson simulator and a practical part

on the robots/controllers.

Main topics of the course:

- *Overview of the components that make up the Epson robotic system*

- *External electrical connections*

- *Backup and restoration of stored parameters and project*

- *Overview of the development environment "EPSON RC+ 7.0"*

- *Precautions and safety of use*

- *Storage and modification of work positions*

- *Identification of operating variables included in the project*

- *Manual work cycle start and I/O control*

- *Identification of errors and possible causes of robot malfunction*

- *Overview of internal components of the controller and manipulator*

- *Scheduled maintenanc*

- *Epson vision guide, control, and model learning*

The course can be customized based on questions and requests that may arise during the day

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