

THE eLEARN COURSES ARE SELF-PACED LEARNING TOOLS THAT ALLOW USERS TO ACCESS INFORMATION AND MOVE THROUGH MATERIAL BASED ON A PERSON'S SPECIFIC INTEREST OR NEED. THE COURSE CONTENT AND STRUCTURE IS BASED ON AN ASSESSMENT OF CONCEPTS AND SKILLS TAUGHT AT FANUC ROBOTICS' TRAINING FACILITY. FANUC ROBOTICS eLEARN OFFERS STUDENTS CONVENIENT ACCESS TO INTERACTIVE, SELF-PACED INSTRUCTION OVER THE INTERNET.



**Paint Robot Operation**

- 1 - Safety
- 2 - Hardware and Software Overview
- 3 - Powering on the Robot Controller
- 4 - Identifying Alarms and Common Fault Recovery
- 5 - Jogging the robot
- 6 - Frames
- 7 - Predefined Positions & Move Menu

**iRVision 2D - Module 1**

**iRVision 2D**

- Module 1 - Vision Overview, Hardware & Software
- Module 2 - Hardware and Software Installation
- Module 3 - General Vision Concepts
- Module 4 - Camera Setup and Error Proofing
- Module 5 - Lighting
- Module 6 - Tool & User Frame, Calibration Grid Frame
- Module 7 - Calibration
- Module 8 - 2D Single & 2D Multiple View Process

**ArcTool Operations & Programming**

- 1 - Frames
- 2 - Input/Output
- 3 - Program Instructions
- 4 - ArcTool Programming
- 5 - Modifying a Program
- 6 - Macro Commands
- 7 - Robot Setup for Production
- 8 - File Management

**HandlingTool Operations & Programming**

- 1 - Frames
- 2 - Input/Output
- 3 - Program Instructions
- 4 - Modifying a Program
- 5 - Macro Commands
- 6 - Robot Setup for Production
- 7 - File Management

Available eLearn Courses (some courses available in Spanish):

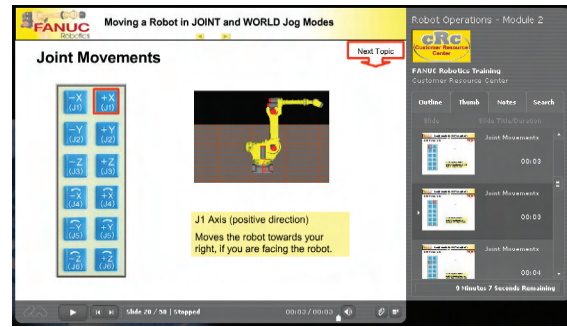
- Robot Operations
- Paint Robot Operations
- HandlingTool Operations & Programming
- SpotTool Operations & Programming
- ArcTool Operations & Programming
- Robot Preventive Maintenance
- Robot Preventive Maintenance-Lubrication
- iRVision 2D
- HandlingPRO
- PaintPRO
- WeldPRO

### Features:

- Easy-to-use interface for simple navigation
- Access to content through modules that target specific areas of interest
- Provides self-assessment through progress check and challenge testing
- Automatically bookmarks progress through the course based on username logon and password identification, making identification of completed modules easily recognizable
- Provides printable quick reference guides for step-by-step instructions to accomplish specific tasks for future reference
- On-demand detailed reporting of student's progress and completion

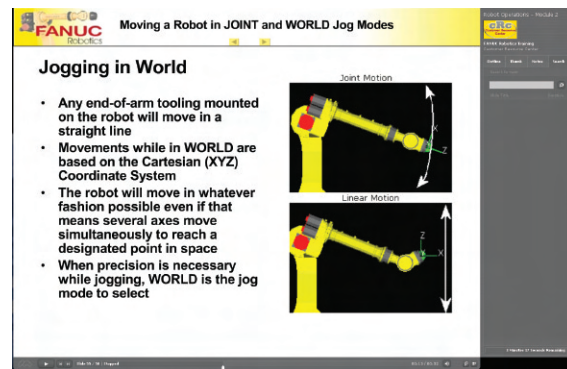
### Benefits:

- Use as an abbreviated or refresher course of instructor-led courses
- Reduces the time users spend away from their primary job function for training
- Minimizes travel expenses to attend basic operations training
- Provides quizzes for reinforcement and certification
- Maintains records and monitors individual learner performance
- Provides customers the latest technology in instructional design



### Interactive Exercises

Tell & Try exercises allow user to practice hands-on-skills



### Search Capabilities

Learners can search for specific words using the "Search" navigation tool



### Student Progress

Access can be given to managers to view the learners completion of the course



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