

Course Description



ABB Robot advanced Programming Training Course

Participant:

Electrical Engineer
Maintenance Engineer

Previous Knowledge:

Knowledge of PC operation
& English
Basic programming training

Duration of the course:

5 Days

Training course objective:

After completing the course, the participant could

- ✓ configure the system
- ✓ programming by himself

- ✓ master instructions, data and functions.

Content of course:

- ✓ Application program reading
- ✓ Robot manual reading
- ✓ Instruction detail
- ✓ Data & Functions
- ✓ System Parameters
- ✓ Routine (Parameter & Error Handling)
- ✓ Programming process
- ✓ Configure system

Training Location

ABB Training Center(shanghai)
/Customer site



Course schedule

Day 1	Day 2	Day 3
<ul style="list-style-type: none">• Data• Data structure• Routine with parameters• Related application program reading	<ul style="list-style-type: none">• Function conception• Function structure introduction• Instructions related with function• Edit function	<ul style="list-style-type: none">• Interrupt conception• Interrupt structure introduction• Edit trap• Instructions related with interrupt• Motion instructions
Day 4	Day 5	
<ul style="list-style-type: none">• Error handle introduction• Error handle structure• Instructions related with error handle• Edit error handle	<ul style="list-style-type: none">• Examination• Q&A	

