Basic (Teach)/Arc Welding/2 Day Course

■ Course outline and target audience

This course is designed so that those who have practical experience using industrial robots can efficiently learn how to operate and program Kawasaki robots.

This course will teach you how to program in block teaching (simplified instruction).

■ Curriculum

Days	Time	Content of implementation
Day 1	08:50 - 09:00	Reception
	09:00 - 09:10	Facility explanation and schedule confirmation
	09:10 - 11:00	Robot Showroom Tour (Nishi-Kobe Only) Safety training (Basic knowledge of industrial robots and related laws and regulations)
	11:00 - 12:00	Knowledge of manual operations (How to operate the controller switches and teach pendant, and basic settings)
		Lunch time
	13:00 - 14:00	Knowledge of manual operations (How to operate the controller switches and teach pendant, and basic settings)
	14:00 - 16:00	Program creation using teach pendant
Day 2	09:00 - 12:00	Program creation and editing using teach pendant
		Lunch time
	13:00 - 15:50	Program operation (Program check method and automatic operation Start/Stop method) Auxiliary functions (save load, etc.)
	15:50 - 16:00	Q & A and Certificate of Completion

■ Notes on attending the course

· Please bring your own writing utensils, work clothes (recommended) and safety shoes (recommended).

- \cdot There will be a reception on the first day, so please come by 8:50.
- There will be a 10 minute break in the AM and PM.
- \cdot We will prepare lunch during the course.

• The content and time of the course may change depending on the situation. We appreciate your understanding in advance.

• Those who have taken the safety course at our school or other institutions can skip it. Please contact us in advance and bring the appropriate certificate of completion on the day.

· Completion of special education (teaching of industrial robots, etc.) will be completed with a certificate.

The purpose of this course is to master the basics of Kawasaki robot operation and programming. Therefore, it is not intended to provide education (explanation) on individual system projects.

