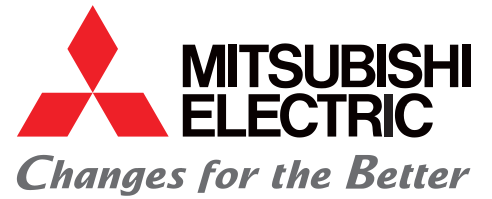




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# RH-SH Repair Training

## ROBOT REPAIR

### Course Description

RH-SH Repair Training	
Length	2 Days
Course Code	MERBTR-RHS
Price	\$1,750
Prerequisite	None

<b>LESSON 1</b>	Module Introduction
<b>LESSON 2</b>	RH-SH and Control Configuration
<b>LESSON 3</b>	Robot Hardware
<b>LESSON 4</b>	Control Hardware
<b>LESSON 5</b>	Robot Origin
<b>LESSON 6</b>	Robot System Replacement
<b>LESSON 7</b>	Alarm Description
<b>LESSON 8</b>	Routine Maintenance
<b>LESSON 9</b>	Troubleshooting
<b>LESSON 10</b>	Motor Replacement
<b>LESSON 11</b>	Harmonic Drive Replacement
<b>LESSON 12</b>	Spline Shaft Replacement
<b>LESSON 13</b>	RT Toolbox 2

### INTRODUCTION

This course is an in depth look at the maintenance structure of the RH-SH type of Mitsubishi Electric Robot. It includes complete removal and reinstallation of multiple joints on the robot. This will give the individual a greater understanding of the internal workings of the Mitsubishi Electric robot and allow them to have the ability to properly troubleshoot any issue that may arise on the robot. Upon completion of this course, operative employees will have a fundamental understanding of the Mitsubishi Electric robot system and should be able to troubleshoot and maintain a complete robot system.

### WHO SHOULD ATTEND?

This course is intended for individuals that need to maintain and repair a Mitsubishi Electric robot system and have some basic mechanical and electrical experience.

### COURSE HARDWARE

RH-6SH, RH-12SH, RH-18SH, CR1B, CR2B

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T-VH-00077

