



TM ACADEMY

TM AI Cobot Maintenance Training

Course	Learning Target	Technical Indicators	Hours
Control Box Disassembly	Disassembly of Control box and its precautions	Tool introduction Control box block diagram Control box disassembly	3.5
Robot Disassembly	Disassembly of Robot and its precautions	Tool introduction Robot disassembly regulations Robot disassembly	7.5
Robot Calibration	Calibration methods and its precautions	Update eeprom · ESI · FW Friction Test Dynamic Test Vision Calibration Python Test	3.5
Troubleshooting	Deep dive in the common issues of robot failure	19 topics for troubleshooting	2
Maintenance Training Examination	Certification for Maintenance Examination	Disassemble J1,2,4,5,6 Robot Calibration	7.5

