Logix Programmer Certificate Curriculum

Core Courses		Elective Courses (Choose 1 Course)	
Studio 5000 Logix Designer Level 1: ControlLogix System Fundamentals CCP146 • 2 Days 1.4 CEUs	Studio 5000 Logix Designer Level 1: ControlLogix Fundamentals and Troubleshooting CCP299 • 4.5 Days 3.2 CEUs	Introduction to the Integrated Architecture System CIA101 • 2 Days 1.4 CEUs Private Delivery Only	Managing Industrial Networks with Cisco Networking Technologies IMINS • 5 Days 3.5 CEUs Private Delivery Only
Studio 5000 Logix Designer Level 2: Basic Ladder Logic Programming CCP151 • 2 Days 1.4 CEUs	Motion Control Fundamentals CCN130 • 2 Days 1.4 CEUs	GuardLogix Application Development SAF-LOG101 • 2 Days 1.4 CEUs	Managing Industrial Networks for Manufacturing with Cisco Technologies IMINS2 • 5 Days 3.5 CEUs Private Delivery Only
Studio 5000 Logix Designer Level 3: Project Development CCP143 • 4 Days 2.8 CEUs	Studio 5000 Logix Designer Level 4: Kinetix 6000 (SERCOS) Programming CCN145 • 4 Days 2.8 CEUs	Studio 5000 Logix Designer Level 4: Function Block Programming CCP152 • 2 Days 1.4 CEUs	FactoryTalk View ME and PanelView Plus Programming CCV204-A • 4 Day 2.8 CEUs
Choose 1 Elective Course	Studio 5000 Logix Designer Level 5: Advanced Motion Programming CCN190-LD • 2 Days 1.4 CEUs	Studio 5000 Logix Designer Level 4: Structured Text/ Sequential Function Chart Programming CCP154 • 2 Days 1.4 CEUs Private Delivery Only	Essentials of Industrial Ethernet Networks for the OT Professional CCP182 • 2 Days 1.4 CEUs
Logix Programmer Assessment T-CLXPT		Studio 5000 Logix Designer Level 4: Kinetix 6500 (CIP) Programming CCN144 • 4 Days 2.8 CEUs	EtherNet/IP Configuration and Troubleshooting CCP183 • 3 Days 2.1 CEUs

Core Courses Elective Courses