

TRAINING

CURRICULUM LIST BY TECHNOLOGY

ControlLogix / RSLogix 5000 Training Curriculum

RSLogix 5000 Level 1: ControlLogix System Fundamentals [CCP146, 2 Days]
 RSLogix 5000 Level 2: Basic Ladder Logic Interpretation [CCCL21, 2 Days]
 RSLogix 5000 Level 2: Basic Ladder Logic Programming [CCP151, 2 Days]
 RSLogix 5000 Level 3: ControlLogix Maintenance and Troubleshooting [CCP153, 4 Days]
 RSLogix 5000 Level 3: Project Development [CCP143, 4 Days]
 RSLogix 5000 Level 4: Function Block Programming [CCP152, 2 Days]
 RSLogix 5000 Level 4: Motion Programming Using Ladder Logic [CCN142, 3 Days]
 RSLogix 5000 Level 5: Advanced Motion Programming [CCN190-LD, 2 Days]

SLC / RSLogix 500 Training Curriculum

PLC-5/SLC 500 and RSLogix Fundamentals [CCP122, 2 Days]
 SLC 500 and RSLogix 500 Maintenance and Troubleshooting [CCPS43, 4 Days]
 SLC 500 and RSLogix 500 Advanced Maintenance and Troubleshooting [CCPS45, 4 Days]
 SLC 500 and RSLogix 500 Programming [CCPS41, 4 Days]
 SLC 500 and RSLogix 500 Advanced Programming [CCPS42, 4 Days]

PLC / RSLogix 5 Training Curriculum

PLC-5/SLC 500 and RSLogix Fundamentals [CCP122, 2 Days]
 PLC-5 and RSLogix 5 Maintenance and Troubleshooting [CCP412, 4 Days]
 PLC-5 and RSLogix 5 Advanced Maintenance and Troubleshooting [CCP409, 4 Days]
 PLC-5 and RSLogix 5 Programming [CCP410, 4 Days]
 PLC-5 and RSLogix 5 Advanced Programming [CCP411, 4.5 Days]

Networks Curriculum

ControlNet and RSNetWorx Design and Configuration [CCP170, 2 Days]
 ControlNet and RSNetWorx Maintenance and Troubleshooting [CCP172, 2 Days]
 Data Highway/Ethernet Peer-to-Peer Communications [CCP310-LD, 4.5 Days]
 DeviceNet and RSNetWorx Configuration and Troubleshooting [CCP164, 3 Days]
 EtherNet/IP Design and Configuration [CCP174, 2 Days]
 EtherNet/IP Maintenance and Troubleshooting [CCP176, 2 Days]

Visualization Curriculum

RSView32 Project Maintenance [CCP200, 4 Days]
 RSView32 Project Development [RS-RSVTRG, 4.5 Days]
 FactoryTalk View SE Maintenance and Troubleshooting (formerly RSView SE) [CCV206-LD, 2 Days]
 FactoryTalk View SE Programming (formerly RSView SE) [RS-RSVSE, 4.5 Days]
 FactoryTalk View SE Architecture (formerly RSView SE) [CCV205-LD, 2 Days]
 FactoryTalk View ME and PanelView Plus Conversions (formerly RSView ME) [CCV202, 1 Day]
 FactoryTalk View ME and PanelView Plus Programming (formerly RSView ME) [CCV204, 4 Days]

Motion Control Curriculum

Motion Control Fundamentals [CCN130, 2 Days]
 RSLogix 5000 Motion Programming Using Ladder Logic [CCN142, 3 Days]
 RSLogix 5000 Level 5: Advanced Motion Programming [CCN190-LD, 2 Days]
 Ultra3000 Programming [CCN191-LD, 1 Day]
 1394 and GML Commander Maintenance and Troubleshooting [CCN183, 4 Days]
 1394 and GML Commander Programming [CCN184, 4.5 Days]
 Kinetix 6000 Maintenance and Troubleshooting [CCN200, 2 Days]
 CNC 9/Series Maintenance [CNN162, 4.5 Days]
 CNC 9/Series Programming [CNN161, 4.5 Days]
 Introduction to Automation and Integrated Architecture [CIA101, 2 Days]

Drives Curriculum

AC/DC Motors & Drives Fundamentals [CCA101, 2 Days]
 PowerFlex 700 Vector Control Configuration and Startup [CCA161, 1 Day]
 PowerFlex 700 Vector Control Maintenance and Troubleshooting [CCA163, 1 Day]
 PowerFlex 700 Vector Control Communications on ControlNet [CCA164, 2 Days]
 PowerFlex 700 Vector Control Communications on DeviceNet [CCA162, 1 Day]
 PowerFlex 700S Phase I Maintenance and Troubleshooting [PFX700S-LD, 3 Days]
 PowerFlex 700S Phase II Maintenance and Troubleshooting [PFX700S2-LD, 3 Days]
 DC Drives and AutoMax/DCS Introduction [RE0505, 4 Days]
 AutoMax Maintenance and Troubleshooting [RE0520, 4 Days]
 Automax Programming Fundamentals [RE0523, 4 Days]
 IntelliCENTER [CCI105-LD, 3 Days]

1395 Maintenance and Troubleshooting [CDD131, 3 Days]
 1336 PLUS Maintenance & Troubleshooting [CCA129, 3 Days]
 1336 PLUS II Maintenance & Troubleshooting [CCA137, 3 Days]
 1336 IMPACT Startup [CCA133, 1 Day]
 1336 IMPACT Programming [CCA138, 1 Day]
 1336 IMPACT Communications [CCA135, 1 Day]
 1336 IMPACT Troubleshooting [CCA132, 1 Day]
 1336 PLUS Maintenance and Troubleshooting [CCA129, 3 Days]
 1336 PLUS II Maintenance and Troubleshooting [CCA137, 3 Days]
 1397 Maintenance and Troubleshooting [CDD132, 3 Days]

We will help set up the class and help minimize your costs.