

## **2020 Course Schedule by Class**

### **ABB Basic VFD**

|                |         |
|----------------|---------|
| January 13-14  | Houston |
| January 20-21  | Dallas  |
| February 10-11 | Houston |
| February 17-18 | Dallas  |
| March 9-10     | Houston |
| March 16-17    | Dallas  |
| April 13-14    | Houston |
| April 20-21    | Dallas  |
| May 11-12      | Houston |
| May 18-19      | Dallas  |

### **ABB Advanced VFD**

|                |         |
|----------------|---------|
| January 15-16  | Houston |
| January 22-23  | Dallas  |
| February 12-13 | Houston |
| February 19-20 | Dallas  |
| March 11-12    | Houston |
| March 18-19    | Dallas  |
| April 15-16    | Houston |
| April 22-23    | Dallas  |
| May 13-14      | Houston |
| May 20-21      | Dallas  |

Note: ABB Basic and ABB Advanced classes follow the same course syllabus. The Advanced classes go into more depth on each topic. Students can register for Basic and Advanced classes back to back in the same week if they wish.

### **PLC and VFD Troubleshooting**

To be scheduled. Please contact us if you would like to schedule a class for your team.

### **AC Drive Fundamentals and Maintenance –Taught in Houston Only**

To be scheduled. Please contact us if you would like to schedule a class for your team.

### **S7-300 PLC Maintenance**

|              |         |
|--------------|---------|
| February 3-7 | Houston |
| March 2-6    | Dallas  |
| April 6-10   | Houston |
| May 4-8      | Dallas  |

Additional classes will be scheduled for the second half of 2020. If you would like to schedule training for your company or team, please contact us.

## 2020 Course Schedule by Month

### January

|               |                  |         |
|---------------|------------------|---------|
| January 13-14 | ABB Basic VFD    | Houston |
| January 15-16 | ABB Advanced VFD | Houston |
| January 20-21 | ABB Basic VFD    | Dallas  |
| January 22-23 | ABB Advanced VFD | Dallas  |

### February

|                |                        |         |
|----------------|------------------------|---------|
| February 3-7   | S7-300 PLC Maintenance | Houston |
| February 10-11 | ABB Basic VFD          | Houston |
| February 12-13 | ABB Advanced VFD       | Houston |
| February 17-18 | ABB Basic VFD          | Dallas  |
| February 19-20 | ABB Advanced VFD       | Dallas  |

### March

|             |                        |         |
|-------------|------------------------|---------|
| March 2-6   | S7-300 PLC Maintenance | Dallas  |
| March 9-10  | ABB Basic VFD          | Houston |
| March 11-12 | ABB Advanced VFD       | Houston |
| March 16-17 | ABB Basic VFD          | Dallas  |
| March 18-19 | ABB Advanced VFD       | Dallas  |

### April

|             |                        |         |
|-------------|------------------------|---------|
| April 6-10  | S7-300 PLC Maintenance | Houston |
| April 13-14 | ABB Basic VFD          | Houston |
| April 15-16 | ABB Advanced VFD       | Houston |
| April 20-21 | ABB Basic VFD          | Dallas  |
| April 22-23 | ABB Advanced VFD       | Dallas  |

### May

|           |                        |         |
|-----------|------------------------|---------|
| May 4-8   | S7-300 PLC Maintenance | Dallas  |
| May 11-12 | ABB Basic VFD          | Houston |
| May 13-14 | ABB Advanced VFD       | Houston |
| May 18-19 | ABB Basic VFD          | Dallas  |
| May 20-21 | ABB Advanced VFD       | Dallas  |

## 2020 Course Schedule by Training Location

### Houston

|                |                        |
|----------------|------------------------|
| January 13-14  | ABB Basic VFD          |
| January 15-16  | ABB Advanced VFD       |
| February 3-7   | S7-300 PLC Maintenance |
| February 10-11 | ABB Basic VFD          |
| February 12-13 | ABB Advanced VFD       |
| March 9-10     | ABB Basic VFD          |
| March 11-12    | ABB Advanced VFD       |
| April 6-10     | S7-300 PLC Maintenance |
| April 13-14    | ABB Basic VFD          |
| April 15-16    | ABB Advanced VFD       |
| May 11-12      | ABB Basic VFD          |
| May 13-14      | ABB Advanced VFD       |

### Dallas

|                |                        |
|----------------|------------------------|
| January 20-21  | ABB Basic VFD          |
| January 22-23  | ABB Advanced VFD       |
| February 17-18 | ABB Basic VFD          |
| February 19-20 | ABB Advanced VFD       |
| March 2-6      | S7-300 PLC Maintenance |
| March 16-17    | ABB Basic VFD          |
| March 18-19    | ABB Advanced VFD       |
| April 20-21    | ABB Basic VFD          |
| April 22-23    | ABB Advanced VFD       |
| May 4-8        | S7-300 PLC Maintenance |
| May 18-19      | ABB Basic VFD          |
| May 20-21      | ABB Advanced VFD       |