



# 2017 SEMINAR SCHEDULE

Check back regularly for updated listings!

Electrical Safety and 2014 National Electrical Code®

Electrical and Electronics

Compliance

HVAC

Fluid Power

Mechanical and Industrial Systems

## 2017 NATIONAL ELECTRICAL CODE®

### 2017 National Electrical Code® (3 Day)

EC17

Electrical Safety and National Electrical Code®

Washington DC.....Jan 25-27, 2017	Riverside CA.....May 3-5, 2017	Columbus OH.....Aug 30-Sept 1, 2017
St Louis MO.....Feb 1-3, 2017	Baltimore MD.....May 17-19, 2017	Indianapolis IN.....Sept 13-15, 2017
Dallas TX.....Feb 8-10, 2017	Orlando FL.....May 24-26, 2017	Dallas TX.....Sept 20-22, 2017
Houston TX.....Feb 15-17, 2017	Elk Grove IL.....Jun 7-9, 2017	Sacramento CA.....Sept 27-29, 2017
Atlanta GA.....Mar 1-3, 2017	Phoenix AZ.....Jun 14-16, 2017	Denver CO.....Oct 4-6, 2017
Portland OR.....Mar 8-10, 2017	Seattle WA.....Jun 21-23, 2017	Riverside CA.....Oct 25-27, 2017
Philadelphia PA.....Mar 15-17, 2017	Minneapolis MN.....Jul 12-14, 2017	Virginia Beach VA.....Oct 25-27, 2017
Albuquerque NM.....Mar 22-24, 2017	Cleveland OH.....Jul 19-21, 2017	Baltimore MD.....Nov 15-17, 2017
Reno NV.....Mar 29-31, 2017	Milwaukee WI.....Jul 26-28, 2017	Orlando FL.....Nov 29- Dec 1, 2017
Sacramento CA.....Apr 5-7, 2017	Las Vegas NV.....Aug 9-11, 2017	Elk Grove IL.....Dec 6-8, 2017
Denver CO.....Apr 12-14, 2017	San Diego CA.....Aug 16-18, 2017	Phoenix AZ.....Dec 6-8, 2017
Virginia Beach VA.....Apr 12-14, 2017	Cincinnati OH.....Aug 16-18, 2017	Seattle WA.....Dec 13-15, 2017
Salt Lake City UT.....Apr 26-28, 2017	San Jose CA.....Aug 23-25, 2017	



Hands-On: This seminar takes place in a lab and classroom.



Lecture: This seminar takes place in a classroom

Find seminar description and registration info by visiting [nttinc.com](http://nttinc.com)  
For more information about pricing, group discounts, and on-site training call (800) 922-2820

# 2017 SEMINAR SCHEDULE

Check back regularly for updated listings!

## 2017 National Electrical Code® & NFPA 70E Arc Flash Electrical Safety

ESEC17

Washington DC.....Jan 23-27, 2017	Riverside CA.....May 1-5, 2017	Columbus OH.....Aug 28-Sept 1, 2017
St Louis MO.....Jan 30-Feb 3, 2017	Baltimore MD.....May 15-19, 2017	Indianapolis IN.....Sept 11-15, 2017
Dallas TX.....Feb 6-10, 2017	Orlando FL.....May 22-26, 2017	Dallas TX.....Sept 18-22, 2017
Houston TX.....Feb 13-17, 2017	Elk Grove IL.....Jun 5-9, 2017	Sacramento CA.....Sept 25-29, 2017
Atlanta GA.....Feb 27-Mar 3, 2017	Phoenix AZ.....Jun 12-16, 2017	Denver CO.....Oct 2-6, 2017
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Philadelphia PA.....Mar 13-17, 2017	Minneapolis MN.....Jul 10-14, 2017	Virginia Beach VA.....Oct 23-27, 2017
Albuquerque NM.....Mar 20-24, 2017	Cleveland OH.....Jul 17-21, 2017	Baltimore MD.....Nov 13-17, 2017
Reno NV.....Mar 27-31, 2017	Milwaukee WI.....Jul 24-28, 2017	Orlando FL.....Nov 27-Dec 1, 2017
Sacramento CA.....Apr 3-7, 2017	Las Vegas NV.....Aug 7-11, 2017	Elk Grove IL.....Dec 4-8, 2017
Denver CO.....Apr 10-14, 2017	San Diego CA.....Aug 14-18, 2017	Phoenix AZ.....Dec 4-8, 2017
Virginia Beach VA.....Apr 10-14, 2017	Cincinnati OH.....Aug 14-18, 2017	Seattle WA.....Dec 11-15, 2017
Salt Lake City UT.....Apr 24-28, 2017	San Jose CA.....Aug 21-25, 2017	

## NFPA 70E Arc Flash Electrical Safety

ES

Washington DC.....Jan 23-24, 2017	Riverside CA.....May 1-2, 2017	Columbus OH.....Aug 28-29, 2017
St Louis MO.....Jan 30-31, 2017	Baltimore MD.....May 15-16, 2017	Indianapolis IN.....Sept 11-12, 2017
Dallas TX.....Feb 6-7, 2017	Orlando FL.....May 22-23, 2017	Dallas TX.....Sept 18-19, 2017
Houston TX.....Feb 13-14, 2017	Elk Grove IL.....Jun 5-6, 2017	Sacramento CA.....Sept 25-26, 2017
Atlanta GA.....Feb 27-28, 2017	Phoenix AZ.....Jun 12-13, 2017	Denver CO.....Oct 2-3, 2017
Portland OR.....Mar 6-7, 2017	Seattle WA.....Jun 19-20, 2017	Riverside CA.....Oct 23-24, 2017
Philadelphia PA.....Mar 13-14, 2017	Minneapolis MN.....Jul 10-11, 2017	Virginia Beach VA.....Oct 23-24, 2017
Albuquerque NM.....Mar 20-21, 2017	Cleveland OH.....Jul 17-18, 2017	Baltimore MD.....Nov 13-14, 2017
Reno NV.....Mar 27-28, 2017	Milwaukee WI.....Jul 24-25, 2017	Orlando FL.....Nov 27-28, 2017
Sacramento CA.....Apr 3-4, 2017	Las Vegas NV.....Aug 7-8, 2017	Elk Grove IL.....Dec 4-5, 2017
Denver CO.....Apr 10-11, 2017	San Diego CA.....Aug 14-15, 2017	Phoenix AZ.....Dec 4-5, 2017
Virginia Beach VA.....Apr 10-11, 2017	Cincinnati OH.....Aug 14-15, 2017	Seattle WA.....Dec 11-12, 2017
Salt Lake City UT.....Apr 24-25, 2017	San Jose CA.....Aug 21-22, 2017	

## 2017 National Electrical Code® (3 Day)

EC17

Washington DC.....Jan 25-27, 2017	Riverside CA.....May 3-5, 2017	Columbus OH.....Aug 30-Sept 1, 2017
St Louis MO.....Feb 1-3, 2017	Baltimore MD.....May 17-19, 2017	Indianapolis IN.....Sept 13-15, 2017
Dallas TX.....Feb 8-10, 2017	Orlando FL.....May 24-26, 2017	Dallas TX.....Sept 20-22, 2017
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Philadelphia PA.....Mar 15-17, 2017	Minneapolis MN.....Jul 12-14, 2017	Virginia Beach VA.....Oct 25-27, 2017
Albuquerque NM.....Mar 22-24, 2017	Cleveland OH.....Jul 19-21, 2017	Baltimore MD.....Nov 15-17, 2017
Reno NV.....Mar 29-31, 2017	Milwaukee WI.....Jul 26-28, 2017	Orlando FL.....Nov 29-Dec 1, 2017
Sacramento CA.....Apr 5-7, 2017	Las Vegas NV.....Aug 9-11, 2017	Elk Grove IL.....Dec 6-8, 2017
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Salt Lake City UT.....Apr 26-28, 2017	San Jose CA.....Aug 23-25, 2017	

Electrical Safety  
and 2017  
National  
Electrical Code®

## ELECTRICAL SAFETY AND 2014 NATIONAL ELECTRICAL CODE®

### NEC® Updates & Practical Application in Buildings & Facilities

BF3

Sacramento CA.....Jan 24-26, 2017	Dallas TX.....Apr 25-27, 2017	Riverside CA.....Aug 1-3, 2017
Virginia Beach VA.....Feb 7-9, 2017	Seattle WA.....May 9-11, 2017	Orlando FL.....Aug 22-24, 2017
Baltimore MD.....Feb 28-Mar 2, 2017	Philadelphia PA.....Jun 13-15, 2017	Phoenix AZ.....Sept 19-21, 2017
Elk Grove IL.....Mar 14-16, 2017	Denver CO.....Jul 11-13, 2017	San Diego CA.....Nov 14-16, 2017

### Electrical Safety & Hands-on Practical Skills

ES3I

Riverside CA.....Feb 14-16, 2017	Charlotte NC.....May 9-11, 2017	Baltimore MD.....Oct 3-5, 2017
Phoenix AZ.....Feb 28-Mar 2, 2017	Dallas TX.....May 23-25, 2017	Denver CO.....Oct 24-26, 2017
Sacramento CA.....Mar 14-16, 2017	Houston TX.....Jun 13-15, 2017	Phoenix AZ.....Nov 14-16, 2017
Baltimore MD.....Apr 4-6, 2017	Elk Grove IL.....Jul 11-13, 2017	Dallas TX.....Dec 5-7, 2017
Las Vegas NV.....Apr 11-13, 2017	Riverside CA.....Aug 15-17, 2017	
Denver CO.....Apr 25-27, 2017	Sacramento CA.....Aug 29-31, 2017	

### NFPA 70E Arc Flash Electrical Safety

ES

Riverside CA.....Feb 14-15, 2017	Charlotte NC.....May 9-10, 2017	Baltimore MD.....Oct 3-4, 2017
Phoenix AZ.....Feb 28-Mar 1, 2017	Dallas TX.....May 23-24, 2017	Denver CO.....Oct 24-25, 2017
Sacramento CA.....Mar 14-15, 2017	Houston TX.....Jun 13-14, 2017	Phoenix AZ.....Nov 14-15, 2017
Baltimore MD.....Apr 4-5, 2017	Elk Grove IL.....Jul 11-12, 2017	Dallas TX.....Dec 5-6, 2017
Las Vegas NV.....Apr 11-12, 2017	Riverside CA.....Aug 15-16, 2017	
Denver CO.....Apr 25-26, 2017	Sacramento CA.....Aug 29-30, 2017	

### Hazardous Location Electrical Systems with Grounding & Bonding Workshop

HZL4GR

Houston TX.....Mar 20-23, 2017	Baton Rouge LA.....Jun 26-29, 2017	Newark NJ.....Nov 27-30, 2017
Columbus OH.....May 8-11, 2017	Houston TX.....Oct 16-19, 2017	

### Grounding & Bonding 2-Day Classroom

GR2

Houston TX.....Mar 22-23, 2017	Baton Rouge LA.....Jun 28-29, 2017	Newark NJ.....Nov 29-30, 2017
Columbus OH.....May 10-11, 2017	Houston TX.....Oct 18-19, 2017	

### §1910.269 Electrical Safety for Power Generation, Transmission, Transformation, and Distribution

HS

Denver CO.....Feb 7-8, 2017	Riverside CA.....May 9-10, 2017	Dallas TX.....Aug 22-23, 2017
Sacramento CA.....Mar 7-8, 2017	Baltimore MD.....Jun 27-28, 2017	Seattle WA.....Sept 12-13, 2017
Seattle WA.....Mar 14-15, 2017	Orlando FL.....Jul 25-26, 2017	Sacramento CA.....Sept 19-20, 2017
Philadelphia PA.....Apr 11-12, 2017	Denver CO.....Aug 1-2, 2017	Riverside CA.....Nov 28-29, 2017
Phoenix AZ.....May 2-3, 2017	Virginia Beach VA.....Aug 8-9, 2017	

## ELECTRICAL AND ELECTRONICS

### Fiber Optic Training

FB

Virginia Beach VA.....Feb 7-9, 2017	Virginia Beach VA.....Sept 26-28, 2017
Denver CO.....Mar 14-16, 2017	Denver CO.....Nov 28-30, 2017

### Understanding & Troubleshooting Electric Motors

EM

Virginia Beach VA...Feb 28-Mar 1, 2017	Virginia Beach VA.....Aug 22-23, 2017
Denver CO.....May 2-3, 2017	Denver CO.....Oct 31-Nov 1, 2017

### Introduction to Instrumentation and Process Control

IA

Riverside CA.....Jan 10-12, 2017	Baltimore MD.....May 23-25, 2017	Elk Grove IL.....Oct 3-5, 2017
Sacramento CA.....Jan 31-Feb 2, 2017	Houston TX.....Jun 6-8, 2017	Denver CO.....Oct 31- Nov 2, 2017
Orlando FL.....Mar 14-16, 2017	Phoenix AZ.....Jun 20-22, 2017	Baltimore MD.....Nov 28-30, 2017
Seattle WA.....Mar 21-23, 2017	Riverside CA.....Jun 27-29, 2017	Houston TX.....Dec 5-7, 2017
Elk Grove IL.....Apr 4-6, 2017	Sacramento CA.....Jul 25-27, 2017	Phoenix AZ.....Dec 12-14, 2017
Denver CO.....Apr 11-13, 2017	Orlando FL.....Sept 12-14, 2017	
Dallas TX.....Apr 25-27, 2017	Seattle WA.....Sept 26-28, 2017	

## Fundamentals of Programmable Logic Controllers and PLC Automation Systems PC5A

Phoenix AZ.....Jan 9-13, 2017	Baltimore MD.....May 8-12, 2017	Riverside CA.....Aug 28-Sept 1, 2017
Reno NV.....Jan 23-27, 2017	Philadelphia PA.....May 15-19, 2017	Denver CO.....Sept 25-29, 2017
Denver CO.....Feb 6-10, 2017	San Diego CA.....Jun 5-9, 2017	Washington DC.....Oct 16-20, 2017
Orlando FL.....Mar 20-24, 2017	Elk Grove IL.....Jul 17-21, 2017	Sacramento CA.....Nov 13-17, 2017
Virginia Beach VA.....Apr 24--28, 2017	Houston TX.....Aug 14-18, 2017	Seattle WA.....Nov 27-Dec 1, 2017

## Fundamentals of Programmable Logic Controllers PC5

Phoenix AZ.....Jan 9-11, 2017	Baltimore MD.....May 8-10, 2017	Riverside CA.....Aug 28-30, 2017
Reno NV.....Jan 23-25, 2017	Philadelphia PA.....May 15-17, 2017	Denver CO.....Sept 25-27, 2017
Denver CO.....Feb 6-8, 2017	San Diego CA.....Jun 5-7, 2017	Washington DC.....Oct 16-18, 2017
Orlando FL.....Mar 20-22, 2017	Elk Grove IL.....Jul 17-19, 2017	Sacramento CA.....Nov 13-15, 2017
Virginia Beach VA.....Apr 24--26, 2017	Houston TX.....Aug 14-16, 2017	Seattle WA.....Nov 27-29, 2017

## PLC Automation Systems 5A

Phoenix AZ.....Jan 12-13, 2017	Baltimore MD.....May 11-12, 2017	Riverside CA.....Aug 31-Sept 1, 2017
Reno NV.....Jan 26-27, 2017	Philadelphia PA.....May 18-19, 2017	Denver CO.....Sept 28-29, 2017
Denver CO.....Feb 9-10, 2017	San Diego CA.....Jun 8-9, 2017	Washington DC.....Oct 19-20, 2017
Orlando FL.....Mar 23-24, 2017	Elk Grove IL.....Jul 20-21, 2017	Sacramento CA.....Nov 16-17, 2017
Virginia Beach VA.....Apr 27--28, 2017	Houston TX.....Aug 17-18, 2017	Seattle WA.....Nov 30-Dec 1, 2017

## Variable Frequency Drives Hands-On [3-day] VS

Orlando FL.....Feb 7-9, 2017	Elk Grove IL.....Jun 13-15, 2017	Washington DC.....Sept 19-21, 2017
Baltimore MD.....Mar 21-23, 2017	Dallas TX.....Jul 25-27, 2017	Sacramento CA.....Oct 3-5, 2017
Virginia Beach VA.....Apr 18-20, 2017	Denver CO.....Aug 8-10, 2017	Seattle WA.....Oct 24-26, 2017
Las Vegas NV.....May 16-18, 2017	Phoenix AZ.....Aug 22-24, 2017	San Diego CA.....Nov 14-16, 2017

## PLC: Siemens Step 7 PCS7

Sacramento CA.....Feb 27-Mar 2, 2017	Denver CO.....Jun 5-8, 2017	Reno NV.....Sept 11-14, 2017
Houston TX.....Apr 10-13, 2017	Virginia Beach VA.....Jul 31-Aug 3, 2017	

## Basics of Industrial Electricity and Troubleshooting Electrical Control Circuits EYMC

Washington DC.....Jan 10-13, 2017	Cincinnati OH.....May 23-26, 2017	Denver CO.....Sept 26-29, 2017
San Diego CA.....Jan 24-27, 2017	Reno NV.....Jun 6-9, 2017	Seattle WA.....Oct 17-20, 2017
Philadelphia PA.....Feb 28-Mar 3, 2017	Baltimore MD.....Jun 13-16, 2017	Sacramento CA.....Oct 24-27, 2017
Houston TX.....Mar 14-17, 2017	Dallas TX.....Jun 20-23, 2017	Riverside CA.....Oct 31-Nov 3, 2017
Atlanta GA.....Mar 21-24, 2017	Phoenix AZ.....Jul 11-14, 2017	Orlando FL.....Nov 14-17, 2017
Denver CO.....Mar 28-31, 2017	Indianapolis IN.....Jul 18-21, 2017	Reno NV.....Nov 28 Dec 1, 2017
Seattle WA.....Apr 18-21, 2017	Elk Grove IL.....Aug 1-4, 2017	Baltimore MD.....Dec 5-8, 2017
Sacramento CA.....Apr 18-21, 2017	St Louis MO.....Aug 15-18, 2017	Dallas TX.....Dec 12-15, 2017
Virginia Beach VA.....May 9-12, 2017	Philadelphia PA.....Aug 29-Sept 1, 2017	
Nashville TN.....May 16-19, 2017	Houston TX.....Sept 12-15, 2017	

## Industrial Electricity and Troubleshooting Electrical Control Circuits EYMC5

Portland OR.....Jan 23-27, 2017	Williamsburg VA.....Apr 3-7, 2017	Elk Grove IL.....Nov 13-17, 2017
Riverside CA.....Feb 27-Mar 3, 2017	Salt Lake City UT.....Jul 24-28, 2017	

## COMPLIANCE

### National Fire Alarm & Signaling Code® / NICET® I & II (5-Day)

FA5N

Denver CO.....Apr 3-7, 2017      Denver CO.....Oct 23-27, 2017  
 Virginia Beach VA.....May 15-19, 2017      Virginia Beach VA.....Dec 4-8, 2017

### National Fire Alarm & Signaling Code®

FA5

Denver CO.....Apr 3-5, 2017      Denver CO.....Oct 23-25, 2017  
 Virginia Beach VA.....May 15-17, 2017      Virginia Beach VA.....Dec 4-6, 2017

### NICET® I & II (Test Prep)

5N

Denver CO.....Apr 6-7, 2017      Denver CO.....Oct 26-27, 2017  
 Virginia Beach VA.....May 18-19, 2017      Virginia Beach VA.....Dec 7-8, 2017

## HVAC

### Boilers Operator Workshop: Hands-on (3-day)

BO

Houston TX.....Feb 14-16, 2017	Dallas TX.....Jun 6-8, 2017	St Louis MO.....Sept 26-28, 2017
Baltimore MD.....Mar 12-16, 2017	Virginia Beach VA.....June 13-15, 2017	Atlanta GA.....Oct 3-5, 2017
St Louis MO.....Mar 28-30, 2017	Sacramento CA.....Jun 20-22, 2017	Elk Grove IL.....Oct 17-19, 2017
Atlanta GA.....Apr 11-13, 2017	Portland OR.....Jul 11-13, 2017	Denver CO.....Nov 14-16, 2017
Elk Grove IL.....Apr 18-20, 2017	Houston TX.....Aug 1-3, 2017	Dallas TX.....Nov 28-30, 2017
Denver CO.....May 16-18, 2017	Baltimore MD.....Sept 12-14, 2017	

### Chillers: Operation and Maintenance of Chilled Water Systems

CW

Las Vegas NV.....Jan 10-12, 2017	Sacramento CA.....May 23-25, 2017	San Diego CA.....Sept 19-21, 2017
Houston TX.....Jan 24-26, 2017	Baltimore MD.....Jun 6-8, 2017	Portland OR.....Sept 26-28, 2017
Phoenix AZ.....Mar 7-9, 2017	Virginia Beach VA.....Jun 20-22, 2017	Dallas TX.....Oct 3-5, 2017
Indianapolis IN.....Mar 21-23, 2017	Las Vegas, NV.....Jul 11-13, 2017	Denver CO.....Oct 17-19, 2017
Dallas TX.....Apr 4-6, 2017	Houston TX.....Jul 25-27, 2017	Sacramento CA.....Nov 28-30, 2017
Denver CO.....Apr 18-20, 2017	Phoenix AZ.....Aug 29-31, 2017	

Compliance

HVAC

## Air Conditioning and Refrigeration with Principles of Heating Applications

**HV5A**

Orlando FL.....Jan 9-13, 2017	Virginia Beach VA.....May 1-5, 2017	Seattle WA.....Aug 28-Sept 1, 2017
Phoenix AZ.....Jan 30-Feb 3, 2017	Denver CO.....May 22-26, 2017	Elk Grove IL.....Sept 18-22, 2017
Albuquerque NM.....Feb 13-17, 2017	Sacramento CA.....Jun 5-9, 2017	Washington DC.....Sept 25-29, 2017
Seattle WA.....Feb 27-Mar 3, 2017	Baltimore MD.....Jun 19-23, 2017	San Diego CA.....Oct 2-6, 2017
Indianapolis IN.....Mar 13-17, 2017	Orlando FL.....Jul 10-14, 2017	Dallas TX.....Oct 30-Nov 3, 2017
Elk Grove IL.....Mar 20-24, 2017	Philadelphia PA.....Jul 17-21, 2017	Virginia Beach VA.....Nov 13-17, 2017
Washington DC.....Mar 27-31, 2017	Phoenix AZ.....Jul 31-Aug 4, 2017	Denver CO.....Nov 27-Dec 1, 2017
San Diego CA.....Apr 3-7, 2017	Las Vegas NV.....Aug 14-18, 2017	Sacramento CA.....Dec 4-8, 2017
Dallas TX.....Apr 17-21, 2017	Salt Lake City UT.....Aug 21-25, 2017	Baltimore MD.....Dec 11-15, 2017

**HVAC**

## Air Conditioning & Refrigeration

**AC5**

Orlando FL.....Jan 9-11, 2017	Virginia Beach VA.....May 1-3, 2017	Seattle WA.....Aug 28-30, 2017
Phoenix AZ.....Jan 30-Feb 1, 2017	Denver CO.....May 22-24, 2017	Elk Grove IL.....Sept 18-20, 2017
Albuquerque NM.....Feb 13-15, 2017	Sacramento CA.....Jun 5-7, 2017	Washington DC.....Sept 25-27, 2017
Seattle WA.....Feb 27-Mar 1, 2017	Baltimore MD.....Jun 19-21, 2017	San Diego CA.....Oct 2-4, 2017
Indianapolis IN.....Mar 13-15, 2017	Orlando FL.....Jul 10-12, 2017	Dallas TX.....Oct 30-Nov 1, 2017
Elk Grove IL.....Mar 20-22, 2017	Philadelphia PA.....Jul 17-19, 2017	Virginia Beach VA.....Nov 13-15, 2017
Washington DC.....Mar 27-29, 2017	Phoenix AZ.....Jul 31-Aug 2, 2017	Denver CO.....Nov 27-29, 2017
San Diego CA.....Apr 3-5, 2017	Las Vegas NV.....Aug 14-16, 2017	Sacramento CA.....Dec 4-6, 2017
Dallas TX.....Apr 17-19, 2017	Salt Lake City UT.....Aug 21-23, 2017	Baltimore MD.....Dec 11-13, 2017

## Heating & Ventilation

**5H**

Orlando FL.....Jan 12-13, 2017	Virginia Beach VA.....May 4-5, 2017	Seattle WA.....Aug 31-Sept 1, 2017
Phoenix AZ.....Feb 2-3, 2017	Denver CO.....May 25-26, 2017	Elk Grove IL.....Sept 21-22, 2017
Albuquerque NM.....Feb 16-17, 2017	Sacramento CA.....Jun 8-9, 2017	Washington DC.....Sept 28-29, 2017
Seattle WA.....Mar 2-3, 2017	Baltimore MD.....Jun 22-23, 2017	San Diego CA.....Oct 5-6, 2017
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Washington DC.....Mar 30-31, 2017	Phoenix AZ.....Aug 3-4, 2017	Denver CO.....Nov 30-Dec 1, 2017
San Diego CA.....Apr 6-7, 2017	Las Vegas NV.....Aug 17-18, 2017	Sacramento CA.....Dec 7-8, 2017
Dallas TX.....Apr 20-21, 2017	Salt Lake City UT.....Aug 24-25, 2017	Baltimore MD.....Dec 14-15, 2017

## FLUID POWER

**Fluid Power**

### Centrifugal Pumps [3-day course]

**PTH**

Baltimore MD.....Jan 10-12, 2017	Orlando FL.....Apr 18-20, 2017	Elk Grove IL.....Sept 12-14, 2017
Reno NV.....Feb 7-9, 2017	Sacramento CA.....May 16-18, 2017	Phoenix AZ.....Sept 26-28, 2017
Denver CO.....Feb 28-Mar 2, 2017	Houston TX.....Aug 8-10, 2017	San Diego CA.....Oct 24-26, 2017
Dallas TX.....March 21-23, 2017	Denver CO.....Aug 29-31, 2017	Sacramento CA.....Dec 12-14, 2017

### Hydraulics and System Troubleshooting

**HY4T**

Seattle WA.....Jan 10-13, 2017	Baltimore MD.....May 2-5, 2017	Phoenix AZ.....Sept 12-15, 2017
Elk Grove IL.....Jan 24-27, 2017	Dallas TX.....May 16-19, 2017	Indianapolis IN.....Sept 19-22, 2017
Sacramento CA.....Feb 14-17, 2017	Orlando FL.....Jun 6-9, 2017	Reno NV.....Oct 3-6, 2017
Boston MA.....Feb 28-Mar 3, 2017	Virginia Beach VA.....Jun 27-30, 2017	Denver CO.....Oct 17-20, 2017
Nashville TN.....Mar 7-10, 2017	Seattle WA.....Jul 11-14, 2017	Baltimore MD.....Oct 31-Nov 3, 2017
Phoenix AZ.....Mar 14-17, 2017	Elk Grove IL.....Jul 25-28, 2017	Dallas TX.....Nov 14-17, 2017
Reno NV.....Apr 4-7, 2017	Sacramento CA.....Aug 15-18, 2017	Orlando FL.....Dec 5-8, 2017
Denver CO.....Apr 18-21, 2017	Boston MA.....Aug 29-Sept 1, 2017	Virginia Beach VA.....Dec 12-15, 2017

### Fluid Power Connector & Conductor Certification (3 day)

**FPCC**

Virginia Beach VA.....Mar 7-9, 2017	Denver CO.....Aug 22-24, 2017
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### Fluid Power Hydraulic Specialist Certification (4 day)

**FPHS**

Denver CO.....Jun 27-30, 2017	Virginia Beach VA.....Sept 19-22, 2017
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## Fluid Power Industrial Hydraulic Technician Certification (4 day)

FPHT

Denver CO.....Jul 11-14, 2017      Virginia Beach VA.....Oct 17-20, 2017



## Fluid Power Industrial Hydraulic Mechanic Certification (4 day)

FPHM

Denver CO.....Jul 18-21, 2017      Virginia Beach VA.....Oct 3-6, 2017



## Fluid Power Mobile Hydraulic Mechanic Certification

FPMHM

Denver CO.....Jun 20-23, 2017      Virginia Beach VA.....Sept 12-15, 2017



## Fluid Power Mobile Hydraulic Technician Certification

FPMHT

Denver CO.....Jun 20-23, 2017      Virginia Beach VA.....Sept 12-15, 2017

Fluid Power

## MECHANICAL AND INDUSTRIAL SYSTEMS



### Mechanical Drives

MD

Baltimore MD.....Feb 28-Mar 2, 2017	Elk Grove IL.....Jun 20-22, 2017	Sacramento, CA.....Sept 12-14, 2017
Sacramento CA.....Mar 21-23, 2017	Dallas TX.....Jul 11-13, 2017	Denver CO.....Oct 3-5, 2017
Denver CO.....Apr 4-6, 2017	Phoenix AZ.....Aug 15-17, 2017	Riverside CA.....Oct 17-19, 2017
Seattle WA.....May 9-11, 2017	Virginia Beach VA.....Aug 29-31, 2017	Orlando FL .....Dec 12-14, 2017



### Pneumatic/ Electro-Pneumatics Systems and Principles

PNE

Denver CO.....Jan 31-Feb 2, 2017	Denver CO.....Aug 8-10, 2017
Virginia Beach VA.....Mar 14-16, 2017	Virginia Beach VA.....Nov 28-30, 2017



### Principles of Bearings and Lubrication & Shaft Alignment

LRSA

Denver CO.....Jan 24-27, 2017	Virginia Beach VA.....Jun 6-9, 2017	Denver CO.....Sept 12-15, 2017
Elk Grove IL.....Mar 7-10, 2017	Orlando FL.....Jun 27-30, 2017	Seattle WA.....Oct 3-6, 2017
Sacramento CA.....Mar 28-31, 2017	Nashville TN.....Aug 1-4, 2017	Riverside CA.....Nov 14-17, 2017
Baltimore MD.....Apr 11-14, 2017	Dallas TX.....Aug 15-18, 2017	Phoenix AZ .....Nov 28-Dec 1, 2017

Mechanical and Industrial Systems