

Carpenters Training Institute						
TCC Campus 651-646-7337				LJS Campus 651-233-2353		
February 2026						
Skill Enhancement Schedule						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
	Confined Space 4:30pm - 8:30pm					
			1st Aid/ CPR/ AED 4:30pm - 8:30pm			
8	9	10	11	12	13	14
	MEWP's 4:30pm - 8:30pm					
		Scaffold Refresher 4:30pm - 8:30pm				
	Welding Enhancement 4:30pm - 8:30pm					
15	16	17	18	19	20	21
	OSHA 10 4:00pm - 9:30pm					Welding Enhance 7:00am - 3:30pm
	Foreman Effect Com 4:30pm- 8:30pm	Foreman Safety Pays 4:30pm - 8:30pm	Const. Fall Protection 4:30pm - 8:30pm			
22	23	24	25	26	27	28
	ICRA 24hr 4:30pm - 8:30pm					ICRA cont. 7:00am - 3:30pm
	HazCom 4:30pm - 8:30pm		PITO Industrial 4:30pm - 8:30pm			
1	2	3	4	5	6	7
8	9	Notes	**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots. **All classes are taught in English unless noted otherwise. **Classes will be cancelled if the minimum attendance requirement is not met.			

Carpenters Training Institute						
TCC Campus 651-646-7337				LJS Campus 651-233-2353		
March 2026				Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
	1st Aid/ CPR/ AED 4:30pm - 8:30pm					
	Rigging Seminar Refresher 4:30pm - 8:30pm					
8	9	10	11	12	13	14
			Math for the Trades 4:30pm - 8:30pm			
	Intro to Welding 4:30pm-8:30pm		Welding Enhancement 4:30pm-8:30pm			
15	16	17	18	19	20	21
	Foreman Safety Pays 4:30pm - 8:30pm		Blueprint - Advanced 4:30pm - 8:30pm			
22	23	24	25	26	27	28
	Const. Fall Protection 4:30pm - 8:30pm					Welding Enhance 7:00am - 3:30pm
29	30	31	1	2	3	4
	Trimble Total Station Intro 4:30pm - 8:30pm					
	1st Aid/ CPR/ AED 4:30pm - 8:30pm					
5	6	Notes	<b>**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots.</b> <b>**All classes are taught in English unless noted otherwise.</b> <b>**Classes will be cancelled if the minimum attendance requirement is not met.</b>			

Carpenters Training Institute						
TCC Campus 651-646-7337				LJS Campus 651-233-2353		
April 2026				Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	31	1	2	3	4
5	6	7	8	9	10	11
	Mass Timber 4:30pm - 8:30pm					Mass Timber cont. 7:00am - 3:30pm
			MEWP's 4:30pm - 8:30pm			
			Foreman Concepts1 4:30pm - 8:30pm	Foreman Effect Com 4:30pm- 8:30pm		
12	13	14	15	16	17	18
	Scaffold 40 4:30pm - 8:30pm					
19	20	21	22	23	24	25
	Scaffold 40 cont. 4:30pm - 8:30pm					Scaffold Build cont. 7:00am - 3:30pm
	Door Hardware I 4:30pm - 8:30pm					Welding Enhance 7:00am - 3:30pm
	Welding Enhancement 4:30pm - 8:30pm					
	Confined Spc Ref 4:30pm-8:30pm					
26	27	28	29	30	1	2
	MEWP's 4:30pm - 8:30pm					
	Door Hardware I 4:30pm - 8:30pm					
		Const. Fall Protection 4:30pm - 8:30pm				
			PITO Industrial 4:30pm - 8:30pm			
3	4	Notes	<b>**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots.</b> <b>**All classes are taught in English unless noted otherwise.</b> <b>**Classes will be cancelled if the minimum attendance requirement is not met.</b>			

Carpenters Training Institute						
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May 2026						
Skill Enhancement Schedule						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	1	2
3	4	5	6	7	8	9
	ICRA 24hr 4:30pm - 8:30pm					ICRA cont. 7:00am - 3:30pm
			OSHA 4:00pm - 9:30pm			PITO RT 7:00am - 3:30pm
	Confined Space 4:30pm - 8:30pm					
10	11	12	13	14	15	16
	Foreman Effect Com 4:30pm- 8:30pm		1st Aid/ CPR/ AED 4:30pm - 8:30pm			Welding Enhance 7:00am - 3:30pm
		Scaffold Refresher 4:30pm - 8:30pm				
	Intro to Welding 4:30pm-8:30pm		Welding Enhancement 4:30pm-8:30pm			
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	Notes	**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots. **All classes are taught in English unless noted otherwise. **Classes will be cancelled if the minimum attendance requirement is not met.			

Carpenters Training Institute						
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June 2026				Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31	1	2	3	4	5	6
	PITO Industrial 4:30pm - 8:30pm					
	Const. Fall Protection 4:30pm - 8:30pm					
7	8	9	10	11	12	13
	Welding Enhancement 4:30pm - 8:30pm					
14	15	16	17	18	19	20
	Cleanroom Construction 4:30pm - 8:30pm					Cleanroom cont. 7:00am - 3:30pm
			ICRA Refresher 4:30pm - 8:30pm			
21	22	23	24	25	26	27
	MEWP's 4:30pm - 8:30pm					
	HazCom 4:30pm - 8:30pm		Blueprint - Basic 4:30pm - 8:30pm			
	Foreman Concepts1 4:30pm - 8:30pm	Foreman Effect Com 4:30pm - 8:30pm				
28	29	30	1	2	3	4
5	6	Notes	<b>**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots.</b> <b>**All classes are taught in English unless noted otherwise.</b> <b>**Classes will be cancelled if the minimum attendance requirement is not met.</b>			

Carpenters Training Institute						
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July 2026						
Skill Enhancement Schedule						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	1	2	3	4
5	6	7	8	9	10	11
	MEWP's 4:30pm - 8:30pm					PITO Industrial 7:00am - 3:30pm
			1st Aid/ CPR/ AED 4:30pm - 8:30pm			
	Rigging Seminar Refresher 4:30pm - 8:30pm					
	Intro to Welding 4:30pm-8:30pm		Welding Enhancement 4:30pm-8:30pm			
12	13	14	15	16	17	18
	Const. Fall Protection 4:30pm - 8:30pm			Foreman Safety Pays 4:30pm - 8:30pm		
			Foreman Concepts1 4:30pm - 8:30pm			
19	20	21	22	23	24	25
	Scaffold 40 4:30pm - 8:30pm					
	PITO Rough Terrain 4:30pm - 8:30pm		OSHA 10 4:00pm - 9:30pm			
26	27	28	29	30	31	1
	Scaffold 40 cont. 4:30pm - 8:30pm					Scaffold Build cont. 7:00am - 3:30pm
	OSHA Industrial 4:00pm - 9:30pm					
	PITO Industrial 4:30pm - 8:30pm					
2	3	Notes	**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots. **All classes are taught in English unless noted otherwise. **Classes will be cancelled if the minimum attendance requirement is not met.			

Carpenters Training Institute						
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August 2026						
Skill Enhancement Schedule						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	1
2	3	4	5	6	7	8
	ICRA 24hr 4:30pm - 8:30pm					ICRA cont. 7:00am - 3:30pm
	1st Aid/ CPR/ AED 4:30pm - 8:30pm		MEWP's 4:30pm - 8:30pm			
9	10	11	12	13	14	15
	Const. Fall Protection 4:30pm - 8:30pm					
	Confined Space 4:30pm - 8:30pm					
16	17	18	19	20	21	22
	Scaffold Refresher 4:30pm - 8:30pm					PITO RT 7:00am - 3:30pm
23	24	25	26	27	28	29
	Blueprint - Advanced 4:30pm - 8:30pm		MEWP's 4:30pm - 8:30pm			
	Welding Enhancement 4:30pm - 8:30pm					
			Math for the Trades 4:30pm - 8:30pm			
30	31	Notes	**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots. **All classes are taught in English unless noted otherwise. **Classes will be cancelled if the minimum attendance requirement is not met.			

Carpenters Training Institute						
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September 2026						
Skill Enhancement Schedule						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	31	1	2	3	4	5
	1st Aid/ CPR/ AED 4:30pm - 8:30pm					
	HazCom 4:30pm - 8:30pm		MEWP's 4:30pm - 8:30pm			
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
						Welding Enhance 7:00am - 3:30pm
27	28	29	30	1	2	3
	OSHA 10 4:00pm - 9:30pm		Foreman Effect Com 4:30pm- 8:30pm	Foreman Safety Pays 4:30pm - 8:30pm		
	Intro to Welding 4:30pm-8:30pm		Welding Enhancement 4:30pm-8:30pm			
	Mass Timber 4:30pm - 8:30pm					Mass Timber cont. 7:00am - 3:30pm
4	5	Notes	**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots. **All classes are taught in English unless noted otherwise. **Classes will be cancelled if the minimum attendance requirement is not met.			



Carpenters Training Institute						
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October 2026						
Skill Enhancement Schedule						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	1	2	3
				Foreman Safety Pays 4:30pm - 8:30pm		Mass Timber cont. 7:00am - 3:30pm
4	5	6	7	8	9	10
	Scaffold 40 4:30pm - 8:30pm					
	Const. Fall Protection 4:30pm - 8:30pm		1st Aid/ CPR/ AED 4:30pm - 8:30pm			
11	12	13	14	15	16	17
	Scaffold 40 cont. 4:30pm - 8:30pm					Scaffold Build cont. 7:00am - 3:30pm
	Blueprint - Basic 4:30pm - 8:30pm		Hilti PLT 4:30pm - 8:30pm			
	Welding Enhancement 4:30pm - 8:30pm					
	Conf. Space Refresher 4:30pm-8:30pm					
18	19	20	21	22	23	24
	Cleanroom Construction 4:30pm - 8:30pm					Cleanroom cont. 7:00am - 3:30pm
	PITO Rough Terrain 4:30pm - 8:30pm					Welding Enhance 7:00am - 3:30pm
	Rigging Seminar Refresher 4:30pm - 8:30pm					
25	26	27	28	29	30	31
	MEWP's 4:30pm - 8:30pm		Const. Fall Protection 4:30pm - 8:30pm			
	PITO Industrial 4:30pm - 8:30pm		Foreman Safety Pays 4:30pm - 8:30pm	Foreman Effect Com 4:30pm- 8:30pm		
1	2	Notes	**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots.			
			**All classes are taught in English unless noted otherwise.			
			**Classes will be cancelled if the minimum attendance requirement is not met.			

Carpenters Training Institute						
TCC Campus 651-646-7337				LJS Campus 651-233-2353		
<div>November 2026</div> <div>Skill Enhancement Schedule</div>						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
	OSHA 10 4:00pm - 9:30pm					
	1st Aid/ CPR/ AED 4:30pm - 8:30pm					
	Confined Space 4:30pm - 8:30pm					
8	9	10	11	12	13	14
	ICRA 24hr 4:30pm - 8:30pm					ICRA cont. 7:00am - 3:30pm
	Intro to Welding 4:30pm-8:30pm		Welding Enhancement 4:30pm-8:30pm			
15	16	17	18	19	20	21
	Foreman Concepts1 4:30pm - 8:30pm	Scaffold Refresher 4:30pm - 8:30pm				Welding Enhance 7:00am - 3:30pm
	Const. Fall Protection 4:30pm - 8:30pm					
	HazCom 4:30pm - 8:30pm					
22	23	24	25	26	27	28
29	30	1	2	3	4	5
6	7	Notes	<b>**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots.</b> <b>**All classes are taught in English unless noted otherwise.</b> <b>**Classes will be cancelled if the minimum attendance requirement is not met.</b>			

Carpenters Training Institute						
TCC Campus 651-646-7337				LJS Campus 651-233-2353		
December 2026				Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	1	2	3	4	5
	Math for the Trades 4:30pm - 8:30pm					
	1st Aid/ CPR/ AED 4:30pm - 8:30pm		PITO Industrial 4:30pm - 8:30pm			
6	7	8	9	10	11	12
	Welding Enhancement 4:30pm - 8:30pm					
13	14	15	16	17	18	19
	MEWP's 4:30pm - 8:30pm		ICRA Refresher 4:30pm - 8:30pm			Welding Enhance 7:00am - 3:30pm
20	21	22	23	24	25	26
27	28	29	30	31	1	2
3	4	Notes	<b>**Required: Good Standing w/ Local, Hard Hat, safety glasses, and work boots.</b> <b>**All classes are taught in English unless noted otherwise.</b> <b>**Classes will be cancelled if the minimum attendance requirement is not met.</b>			

## CAMPUS Skill Enhancement Classes

### **Advanced Metal Stud Framing:**

24 hour course. This class covers radius, sloped, light cove and more intricate framing techniques. Also includes an introduction to track bender.  
Prerequisite: Minimum 3 year apprentice  
Expiration: None

### **course offered:**

upon request

### **American Red Cross CPR/First Aid/AED:**

8 hour course. This class provides a First Aid/CPR/AED qualification  
Prerequisite: None  
Expiration: 2 years

### **course offered:**

1/5-1/6, 3/2-3/3, 5/13-5/14, 7/8-7/9, 8/31-9/1, 11/2-11/3  
2/4-2/5, 6/3-6/4, 8/3-8/4, 10/7-10/8, 11/30-12/1

### **Architectural Sheet Metal:**

8 hour course.

### **course offered:**

upon request

### **Armstrong Wall and Ceiling System:**

12 hour course. This class works with quick stick, soffit gigs, radius domes, drywall grid and suspended light cove framing.  
Prerequisite: None  
Expiration: None

### **course offered:**

upon request

### **Blueprint Reading-Basic:**

8 hour course. This class covers general procedures, basic skills, and the necessary tools and materials needed to lay out a building. The architectural lines and symbols shown on site plan prints which are necessary to facilitate layout are also discussed.  
Prerequisite: None  
Expiration: None

### **course offered:**

1/21-1/22, 6/24-6/25, 10/12-10/13,

### **Blueprint Reading-Advanced**

8 hour course. A more in depth look at prints, how to do advanced layout, possible intro to electronic print reading, and how to transfer information to shop floor.  
Prerequisite: Some experience with blueprints  
Expiration: None

### **course offered:**

3/18-3/19, 8/24-8/25, 11/4-11/5

### **Construction Master Pro:**

### **Confined Space:**

8 hour class. The Construction Master Pro teaches the use of the calculator to solve practically any problem involving measurements and can be used to save time and prevent errors. During the class you will perform common building projects such as estimating concrete volume, squaring-up foundations, framing roofs, ordering lumber, and many other projects. Calculator and workbook are available for purchase.

**course offered:**

upon request

**Confined Space Refresher:**

8 hour course. This class refreshes Confined Space  
Prerequisite: Confined Space  
Expiration: None

**course offered:**

1/20, 4/20, 10/12,

16 hour course. This class deals with the characteristics of confined space and requirements for a permit-required confined space program. Atmospheric hazards are described along with the methods of and time requirements for ventilation; and procedures for monitoring air quality. Prerequisite: None  
Expiration: None

**course offered:**

2/2-2/5, 5/4-5/7, 8/10-8/13, 11/2-11/5

**Construction Ingles:**

8 horas de clase. Esat clase cubrira las palabras en Ingles basicas y mas usads en construccion, sentencias en Ingles mas comunes, numeros y frases. La segunda noche cubrira la practica de la pronunciacion y diferentes escenarios en vivo.  
No prerequisites  
No tiene expiracion

**course offered:**

upon request

**Construction Spanish:**

8 hour course. This class covers the basic and most used Spanish words in construction, most common Spanish sentences, numbers, and phrases. The second night will cover practicing pronunciation and different live scenarios. Prerequisite: None  
Expiration: None

**course offered:**

upon request

**Construction Math/Radius:**

8 hour course. This class covers radius math, how to layout radius without a center point. Also covers elliptical and octagon layout.  
Prerequisite: Math for the Trades  
Expiration: None

**course offered:**

upon request

**Construction Fall Protection:**

8 hour course. This Construction Fall Protection class addresses safety requirements when working from an elevated area, and covers how to recognize and properly address hazards in our industry.  
Prerequisite: None  
Expiration: None

**course offered:**

**Controlling Contaminants: Food and Bev:**

24 hour course. Food, Beverage and Pharmaceutical Industry specific. Policies and Procedures used to limit the amount of disruptions and contaminants in these facilities.  
Prerequisite: None  
Expiration: None

**course offered:**

2/18-2/19, 4/28-4/29, 7/13-7/14, 8/10-8/11, 10/28-10/29, 12/2-12/3, 1/5-1/6, 3/23-3/24, 6/1-6/2, 10/5-10/6, 11/16-11/17

upon request

**Door Hardware 1:**

24 hour course. The classroom will cover the order of installation, different types of hardware, as well NFPA and ANSI codes. On the floor you will layout, prep, and install cylinder and mortise locks. You will also install a rim exit device, trim, and closer.

**Door Hardware 2:**

32 hour course. The classroom will be a review from Door Hardware 1 as well as go over surface vertical rod adjustment and dead latch. The shop projects will consist of 4 different exit devices (9927, 22 ALK, 3347, 9975), 3 different closers (4041 XP, 4020, 4110) one with drop plate mount, coordinator, overhead stop, and talk about 9947 CVR and 9950 WDC. There will also be discussion about other double door hardware. Prerequisite: Take and score a 90% or higher in Door Hardware 1

**course offered:**

4/20-4/29

**course offered:**

upon request

**Door Hardware: Allegion Certified Installer:**

28 hour course. 4 hours of instruction, 24 hours of certification (6 - 4 hour modules). **Passing requirements:** complete each module in allotted 4 hour timeframe, no assistance from the instructor (questions or suggestions), 100% proper installation and operation  
Prerequisite: Take and score 90% or higher in both Door Hardware 1 and 2

**Door Hardware: Maintenance and Troubleshooting:**

16 hour course. Maintenance: classroom with PPT and scenarios, a walk through most common issues with doors and hardware (i.e hinge bind, stripped screws, closer leaks and readjustment, latch adjustments, sticky exit devices, drooping levers, etc) and affordable ways to repair them without cost of replacement, preventative maintenance to avoid the cost of replacement, help design a basic maintenance schedule, change handing of hardware and hinge location for temporary door use with previously used components. Troubleshooting: hands on experience of actual created scenarios with hardware  
Prerequisite: Journey level carpenter with door hardware field experience or Door Hardware 1 and Door Hardware 2

**course offered:**

upon request

**course offered:**

upon request

**Effective Communication for Foremen:**

4 hour course. This course focuses on effective communication for a foreman. Discussions will include actively listening, emotional intelligence, and listening to understand. This course will conclude with interactive exercises in a competitive group setting.

**EPIC - Formerly PRO 10:**

10 hour course. Professionalism, communication, diversity, Union history, safety, and "Big Picture". This course will be held at the Council's Tech Room - 710 Olive Street, 55130.

<b><u>course offered:</u></b> 1/27, 5/11, 9/30, 2/16, 4/9, 6/23, 10/29	<b><u>course offered:</u></b> 1/27-1/28, 2/18-2/19, 3/3-3/4, 4/15-4/16, 5/20-5/21, 7/15-7/16, 8/19/8/20, 9/14-9/15, 10/5-10/6, 11/18-11/19
<b><u>Firestop:</u></b> 8 hour course. Prerequisite: None Expiration: 4 years  <b><u>course offered:</u></b> upon request	<b><u>Foreman Concepts 1:</u></b> 4 hour course. A view of what it takes to be a good foreman. Concepts will include the key aspects of foreman success through safety, market share, customer retention and profit. This course is taught with class engagement, interaction, and the concluding understanding of the typical day as a foreman.  <b><u>course offered:</u></b> 1/26, 7/15, 11/16, 4/8, 6/22
<b><u>Foreman: Safety Pays 1:</u></b> 4 hour course. Dedicated to safety leadership. This includes performing effective hazard assessments and gaining understanding of what injuries and lost time incidents actually cost an employer. Prerequisite: None Expiration: None  <b><u>course offered:</u></b> 3/9, 7/16, 10/1, 2/17, 10/28	<b><u>Hazard Communication and Chemical Safety:</u></b> 8 hour course. This class is a revision of the OSHA manual, Material Safety Data Sheets. The focus in this revision is broader: chemical hazards and safety precautions are thoroughly discussed along with hazard recognition and chemical hazard protection. Prerequisite: None Expiration: None  <b><u>course offered:</u></b> 2/23-2/24, 6/22-6/23, 8/30-9/1, 11/16-11/17
<b><u>Hilti PLT 300 Layout:</u></b> 8 hour course. Digital blueprint reading and layout procedures.  <b><u>course offered:</u></b> 10/14-10/15	<b><u>ICRA Best Practice in Health Care Construction:</u></b> 24 hour course. This class promotes the importance of infection control and outlines protection methods and safe work practices for those who perform construction work in these facilities. Prerequisite: None Expiration: 4 years  <b><u>course offered:</u></b> 2/23-2/28, 5/24-5/9, 8/3-8/8, 11/9-11/14
<b><u>ICRA Refresher:</u></b> 8 hour course. This class refreshes/ reviews the 24 hour ICRA course. Prerequisite: ICRA Best Practice in Health Care Construction Expiration: 4 years  <b><u>course offered:</u></b> 1/28-1/29, 6/17-6/18, 9/2-9/3, 12/16-12/17	<b><u>Intro to Multimeter:</u></b> 4 hour course. Introduces members to the basic functions and use of a multimeter. Included also in this class will be electrical safety and general knowledge information on measuring for volts, amps, continuity, etc.  <b><u>course offered:</u></b> upon request

**Intro to Reciprocating Compressor:**

16 hour course. This class will describe the basic considerations when installing, maintaining, or servicing reciprocating compressors. Included is safety, disassembly/assembly, as found/as left measurement readings, and maintenance.

**course offered:**

upon request

**Intro to Welding:**

8 hour course. Safety, terminology and welding process introduction for members with little or no welding experience.

**course offered:**

1/12-1/13, 3/9-3/10, 5/11-5/12, 7/6-7/7, 9/28-9/29, 11/9-11/10

**i-Pad Basics and Intro to Bluebeam:**

8 hour course. This class introduces you to the i-pad and its basic functions. The second night will give you a basic overview of the Bluebeam application, screen design, basic tools and markup features.

**course offered:**

upon request

**Lathing-Basic:**

12 hour course. . This class includes information on and procedures for framing suspended ceilings, installing lathing trims, and installing lath on walls and ceilings.

Prerequisite: None

Expiration: None

**course offered:**

upon request

**Lean Construction I:**

8 hr course. 2 four hour class modules that focus on production planning; uses Last Planner System

Prerequisite: None

Expiration: None

**course offered:**

upon request

**Lean Construction II:**

8 hr course. Focuses on Last Planner System.

Discussion topics include: What does it mean to be a Superintendent on a lean project? What is the foreman's role.

Prerequisite: None

Expiration: None

**course offered:**

upon request

**Mass Timber:**

Mass Timber Construction materials, covers, job planning, tools, and installation best practices used.

Prerequisite: None

Expiration: None

**course offered:**

4/6-4/11, 10/12-10/17

**Math for the Trades:****MEWP's:**



8 hour course. This class is a basic treatment of trade math beginning with general math, fractions, and decimals.

Prerequisite: None

Expiration: None

**course offered:**

11/30-12/1, 8/26-8/27

8 hour course. Formally known as aerial lift, covers safety issues and guidelines for mobile elevating work platforms that can be driven in an extended position and moves both inside and outside tipping lines. Class includes classroom theory, 50 question exam, and the required practical for Group A, Type 3 and Group B, Type 3. This class is required for anyone who was not previously aerial lift certified, or those members who do not have aerial lift certification on their TVC.

**course offered:**

2/9-2/10, 4/8-4/9, 6/22-6/23, 7/6-7/7, 8/26-8/27, 10/26-10/27, 12/14-12/15, 1/7-1/8, 8/5-8/6, 9/2-9/3

**MEWP's-Supp:**

6 hour course. Formally known as aerial lift, covers safety issues and guidelines for mobile elevating work platforms that can be driven in an extended position and moves both inside and outside tipping lines. Class includes classroom theory, 30 question exam, and the required practical for Group A, Type 3 and Group B, Type 3. This class is for members who are currently certified and it appears on their TVC.

**course offered:**

upon request

**MSHA**

24 hour course. This course covers OSHA regulations for mine safety.

Prerequisite: None

Expiration: 1 year, then refresh annually

**course offered:**

upon request

**MSHA Refresher:**

8 hour course. This course reviews/refreshes OSHA regulations for mine safety.

Prerequisite: MSHA 24

Expiration: refresh annually

**course offered:**

upon request

**OSHA 10 Construction:**

10 hour course. This course covers a basic OSHA overview, rights and responsibilities of employer and employee

Prerequisite: None

**course offered:**

1/7-1/8, 2/16-2/17, 5/6-5/7, 9/28-9/29, 11/2-11/3, 7/22-7/23

**OSHA 10 Industrial:**

10 hour course. This course covers a basic OSHA overview, rights and responsibilities of employer and employee for an industrial setting.

Prerequisite: None

Expiration: None

**course offered:**

7/27-7/28

**OSHA 30:**

30 hour course. This course covers a more in depth examination of OSHA standards, rights and responsibilities of employer and employee

Prerequisite: None

Expiration: None

**course offered:**

upon request

**PITO Industrial:**

8 hour course. This class introduces many kinds of lift trucks—their components and applications. The text focuses on industrial lift trucks.

\*\* (S) = Saturday

**course offered:**

3/4-3/5, 6/1-6/2, 7/11(S), 2/25-2/26, 4/29-4/30, 7/27-7/28, 10/26-10/27, 12/2-12/3

**PITO Rough Terrain:**

8 hour course. This class introduces many kinds of lift trucks—their components and applications. The text focuses on rough terrain lift trucks. \*\* (S) = Saturday

**course offered:**

4/1-4/2, 5/9(S), 7/20-7/21, 8/22(S), 10/19-10/20,

**Rigging (CRS - Certified Rigger & Signaler):**

40 hour course. This class introduces and supports the hands-on portion of the Rigging and Signaling course. An introductory chapter on the history of rigging is followed by chapters on safety, wire rope, chain construction, slings, hardware, and knot-tying techniques.

Prerequisite: None

Expiration: 4 years

**course offered:****Rigging CRS Refresher:**

12 hour course. This class refreshes/reviews 40 hour CRS Rigging Course. Classroom portion is 3, 4 hour evenings. Written test is administered after the class at a Pearson Vue Testing Center. Information to schedule the written test is distributed by the International Training Center.

Prerequisite: Current CRS, refresher must be taken before CRS expiration. Class and Test Paperwork to be completed before class attendance.

Expiration: 4 years

**course offered:****Rigging (Qualification - Rigger & Signaler Qualification):**

40 hour course. This class introduces and supports the hands-on portion of the Rigging and Signaling course. An introductory chapter on the history of rigging is followed by chapters on safety, wire rope, chain construction, slings, hardware, and knot-tying techniques.

Prerequisite: None

Expiration: 4 years

**course offered:****Rigging Refresher (Qualification - Rigger & Signaler Qualification):**

16 hour course. This class refreshes/reviews 40 hour Rigger & Signaler Qualification Course..

Prerequisite: None

Expiration: 4 years

**course offered:**

3/2-3/4, 7/6-7/8, 10/19-10/21

**Scaffold 40:**

40 hour course. This class provides clarification of the roles of a competent person and a qualified person and presents training requirements for erectors, dismantlers, and users. Information and guidance are given for calculating capacity and contributory leg loads.

Prerequisite: None

Expiration: 4 years

**Scaffold 40 Refresher:**

8 hour course. This class refreshes/reviews scaffold 40 hour class

Prerequisite: Scaffold 40

Expiration: 4 years

<b><u>course offered:</u></b>	<b><u>course offered:</u></b>
1/12-1/24, 4/13-4/25, 7/20-8/1, 10/5-10/17	2/10-2/11, 5/12-5/13, 8/17-8/18, 11/17-11/18
<b><u>Silica Awareness:</u></b> 2 hours course. This class covers understanding the hazards of silica, with an overview of OSHA Construction silica final rule.	<b><u>Solar Installation Awareness:</u></b> 8 hour course. Prerequisite: None Expiration: None
<b><u>course offered:</u></b>	<b><u>course offered:</u></b>
upon request	upon request
<b><u>Stepping Up to Foreman:</u></b> 8 hour course. This class allows participants to learn about the responsibilities of UBC Foreman. The skills required of foremen, such as communication, job planning, scheduling, completing reports, and managing a crew are all discussed. Prerequisite: None Expiration: None	<b><u>Solid Surface:</u></b> 16 hour course. The Solid Surfaces class provides in-depth instruction in the technical aspects of working with solid surface material. The course covers epoxy, joining solid surfaces and proper surface finishing. Prerequisite: Minimum 3rd year apprentice or take the required safety class Expiration: 4 years
<b><u>course offered:</u></b>	<b><u>course offered:</u></b>
upon request	upon request
<b><u>Spectra Precision QML-800:</u></b> 8 hour course. Digital blueprint reading and layout procedures.	<b><u>Total Station I and II:</u></b> 8 hour course. Covers a combination of Total Station I and II. It will begin with a review of the fundamental workings of the total station and how building quadrants are established. The second day will cover the capabilities and functions of the total station layout equipment.
<b><u>course offered:</u></b>	<b><u>course offered:</u></b>
upon request	upon request
<b><u>Trade Show Installation &amp; Dismantling:</u></b> 24 hr course. This class focuses on procedures and safety precautions for trade shows and special events. Prerequisite: Must have 3 of the following: Aerial Lift, First Aid/CPR/AED, OSHA, Scaffold, PITO	<b><u>Trimble Total Station - Intro</u></b> 8 hour course. Introductory to the Trimble Total Station as its basic functions with an overview of the practical application and use of the system on the shop floor. Class will start promptly at 4:30pm
<b><u>course offered:</u></b>	<b><u>course offered:</u></b>
upon request	3/30-3/31
<b><u>Welding Enhancement - Saturdays - 8 hour:</u></b>	<b><u>Welding for Steel Stud Ind - 16 hour:</u></b>

8 hour course. Self-paced opportunity to practice welding. SMAW, FCAW and GTAW available.  
Class will start promptly at 7:30am  
Prerequisite: Intro to Welding

**course offered:**

1/24, 2/21, 3/28, 4/25, 5/16, 9/26, 10/24, 11/21, 12/19

16 hour course. Members can practice light gauge sheet metal welding in both SMAW and FCAW weld processed.  
Class will start promptly at 4:30pm  
Recommended prerequisite: Intro to Welding.

**course offered:**

1/14-1/15, 2/9-2/12, 3/11-3/12, 4/20-4/23 5/13-5/14,  
6/8-6/11, 7/8-7/9, 8/24-8/27, 9/30-10/1, 10/12-10/15, 11/11-  
11/12, 12/7-12/10

**\*\*Required: Good Standing w/ Local, Hard**

**Hat, safety glasses, and work boots.**

**\*\*All classes are taught in English unless noted otherwise.**

**\*\*Classes will be cancelled if the minimum attendance requirement is not met.**