# January 2026

# **Skill Enhancement Schedule**

28 29 4 5 1st	ONDAY	TUESDAY 30	WEDNESDAY 31	THURSDAY	FRIDAY 2	SATURDAY 3
4 5 1st	4:1/000/450		31	1	2	3
lst	4:1/000/450	6				
lst	4:1/000/450	6				l.
lst	4:1/000/450	6				1
lst	4:1/000/450	6				
	4:1/000/450		7	8	9	10
Cons	: AId/ CPR/ AED 4	4:30pm - 8:30pm				
Cons	Const. Fall Protection 4:30pm - 8:30pm			0pm - 9:30pm		
11 12		13	14	15	16	17
	Scaffold 40 4:30pm - 8:30pm					
In	Intro to Welding 4:30pm-8:30pm Welding Enhancement 4:30pm-8:30pm					
18 19		20	21	22	23	24
	Scaffold 40 cont. 4:30pm - 8:30pm					Welding Enhance 7:00am - 3:30pm
		Conf. Space Refresher 4:30pm-8:30pm	Blueprint - Basic	4:30pm - 8:30pm		Scaffold Build cont. 7:00am - 3:30pm
25 26		27	28	29	30	31
	eman Concepts Opm - 8:30pm	Foreman Effect Com 4:30pm- 8:30pm				
			ICRA Refresher	4:30pm - 8:30pm		
l l		Notes				

		Carpenters T	raining Institute				
1	CC Campus 651-646-73			L3	S Campus 651-233-23	53	
Febru	ary 202	6			Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
1	2	3	4	5	6	7	
		<b>Confined Space</b>	4:30pm - 8:30pm				
			1st Aid/ CPR/ AED	4:30pm - 8:30pm			
8	9	10	11	12	13	14	
	MEWP's 4:3	0pm - 8:30pm					
		Scaffold Refresher	r 4:30pm - 8:30pm				
		Welding Enhanceme					
15	16	17	18	19	20	21	
	OSHA 10 4:0	0pm - 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	on 4:30pm - 8:30pm			
22	23	24	25	26	27	28	
		ICRA 24hr 4:3	80pm - 8:30pm			ICRA cont. 7:00am - 3:30pm	
	HazCom 4:3	0pm - 8:30pm	PITO Industrial	4:30pm - 8:30pm			
1	2	3	4	5	6	7	
8	9	Notes					

		Carpenters 1	raining Institute				
	TCC Campus 651-646-	7337		L3	IS Campus 651-233-23	53	
March 2026			Skill Enhancement Schedule				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
1	2	3	4	5	6	7	
	1st Aid/ CPR/ AI	ED 4:30pm - 8:30pm	PITO Industrial	4:30pm - 8:30pm			
	Rigg	ging Seminar 4:30pm - 8	3:30pm				
8	9	10	11	12	13	14	
			Math for the Trade	es 4:30pm - 8:30pm			
	Intro to Weldi	ng 4:30pm-8:30pm	Welding Enhancem	ent 4:30pm-8:30pm			
	OSHA Industri	al 4:00pm - 9:30pm					
15	16	17	18	19	20	21	
	Foreman Safety Pay 4:30pm - 8:30pm	S	Blueprint - Advance	ed 4:30pm - 8:30pm			
22	23	24	25	26	27	28	
	Const. Fall Protec	tion 4:30pm - 8:30pm				Welding Enhance 7:00am - 3:30pm	
29	30	31	1	2	3	4	
	Trimble Total Stati	on Intro 4:30pm 3:30pm					
		ED 4:30pm - 8:30pm					
5	6	Notes					
				1		1	
						4	
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# Carpenters Training Institute TCC Campus 651-646-7337 LJS Campus 651-233-2353 Skill Enhancement Schedule

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	31	1	2	3	4
			PITO Rough Terrai	n 4:30pm - 8:30pm		
5	6	7	8	9	10	11
		Mass Timbe	r 4:30pm - 8:30pm			Mass Timber cont 7:00am - 3:30pm
			MEWP's 4:30	0pm - 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 co		Scaffold Build con 7:00am - 3:30pm		
	Door I	Hardware I 4:30pm		Welding Enhance 7:00am - 3:30pm		
		Welding Enhance	ement 4:30pm - 8:30pm			
	Confined Spc Ref 4:30pm-8:30pm					
26	27	28	29	30	1	2
	MEWP's 4:3	0pm - 8:30pm				
	Door I	Hardware I 4:30pm	n - 8:30pm			
		Const. Fall Prote	ction 4:30pm - 8:30pm			
		PITO Industrial 4:30pm - 8:30pm				
3	4	Notes				

		Carpenters	<b>Training Institute</b>				
	TCC Campus 651-646-73	337		LJ	S Campus 651-233-2	353	
May 2	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		ICRA cont. 7:00ai - 3:30pm			
			OSHA 4:00	)pm - 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 Refresh	er 4:30pm - 8:30pm				
	Intro to Welding	4:30pm-8:30pm	Welding Enhancem	nent 4:30pm-8:30pm			
17	18	19	20	21	22	23	
24	25	26	27	28	29	30	
31	1	Notes				1	
				1		1	
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		Carpenters 1	<b>Training Institute</b>			
	TCC Campus 651-646-73	37		L	Skill Enhancement Schedule	
June	2026					
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31	1	2	3	4	5	6
	PITO Industrial	4:30pm - 8:30pm	1st Aid/ CPR/ AED	4:30pm - 8:30pm		
	Const. Fall Protection	on 4:30pm - 8:30pm				
7	8	9	10	11	12	13
		Welding Enhanceme	ent 4:30pm - 8:30pm			
14	15	16	17	18	19	20
		Cleanroom Construct	ion 4:30pm - 8:30pm	1		Cleanroom cont. 7:00am - 3:30pm
			ICRA Refresher	4:30pm - 8:30pm		
21	22	23	24	25	26	27
	MEWP's 4:30	0pm - 8:30pm				
	HazCom 4:3	0pm - 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		<u>I</u>	1	<u> </u>
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		Carpenters <sup>-</sup>	<b>Fraining Institute</b>			
	TCC Campus 651-646	5-7337		LJ	S Campus 651-233-	2353
July 2	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		77004111
	Rig	gging Seminar 4:30pm - 8	3:30pm			
	Intro to Weld	ling 4:30pm-8:30pm	Welding Enhancem	ent 4:30pm-8:30pm		
12	13	14	15	16	17	18
	Const. Fall Prote	ection 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 Ter	rrain 4:30pm - 8:30pm	OSHA 10 4:0	0pm - 9:30pm		
26	27	28	29	30	31	1
		Scaffold 40 cont.	4:30pm - 8:30pm			Scaffold Build con 7:00am - 3:30pm
	OSHA Industr	ial 4:00pm - 9:30pm				
	PITO Industri	ial 4:30pm - 8:30pm				
2	3	Notes		•		•

		Carpenters 1	Training Institute				
	TCC Campus 651-646	5-7337		LJS Campus 651-233-2353			
Augu	ıst 2026	5			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 4:3	30pm - 8:30pm			ICRA cont. 7:00am 3:30pm	
	1st Aid/ CPR/ A	AED 4:30pm - 8:30pm	MEWP's 4:3	0pm - 8:30pm			
9	10	11	12	13	14	15	
	Const. Fall Prote	ection 4:30pm - 8:30pm					
		Confined Space	4:30pm - 8:30pm				
16	17	18	19	20	21	22	
	Scaffold Refres	sher 4:30pm - 8:30pm				PITO RT 7:00am - 3:30pm	
23	24	25	26	27	28	29	
	Blueprint - Adva	nced 4:30pm - 8:30pm	MEWP's 4:3	0pm - 8:30pm			
		Welding Enhanceme	ent 4:30pm - 8:30pm				
			Math for the Trade	es 4:30pm - 8:30pm			
30	31	Notes					

		Carpenters '	Training Institute	)			
	TCC Campus 651-646	6-7337		LJ	S Campus 651-233-2	2353	
Septe	ember 2	2026			Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
30	31	1	2	3	4	5	
	1st Aid/ CPR/ A	AED 4:30pm - 8:30pm	ICRA Refresher	4:30pm - 8:30pm			
	HazCom	4:30pm - 8:30pm	MEWP's 4:3	0pm - 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 Weld	ling 4:30pm-8:30pm	Welding Enhancem	nent 4:30pm-8:30pm			
		Mass Timber 4	4:30pm - 8:30pm			Mass Timber cont. 7:00am - 3:30pm	
4	5	Notes					

		Carpenters 7	Training Institute	•			
	TCC Campus 651-646	i-7337		LJ	S Campus 651-23	3-2353	
Octol	ber 202	6			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	
				4:30pm - 8:30pm		7:00am - 3:30pm	
4	5	6	7	8	9	10	
		Scaffold 40, 4:	30pm - 8:30pm			-	
	Const. Fall Prote	ction 4:30pm - 8:30pm	1st Aid/ CPR/ AEI	D 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		30pm - 8:30pm				
		Welding Enhanceme	ent 4:30pm - 8:30pm	n			
	Conf. Space Refresh 4:30pm-8:30pm	er					
18	19	20	21	22	23	24	
		Cleanroom Construct	tion 4:30pm - 8:30pr	n		Cleanroom cont. 7:00am - 3:30pm	
	PITO Pough Tea	rain 4:30pm - 8:30pm				Welding Enhance	
						7:00am - 3:30pm	
	Rig	ging Seminar 4:30pm - 8	3:30pm				
25	26	27	28	29	30	31	
	MEWP's	4:30pm - 8:30pm	Const. Fall Protect	ion 4:30pm - 8:30pm			
	PITO Industri	al 4:30pm - 8:30pm	Foreman Safety Pays 4:30pm - 8:30pm	Foreman Effect Com 4:30pm- 8:30pm			
1	2	Notes	4.30pm 0.30pm	noopin onoopin			
				1			

		Carpenters '	Training Institute				
	TCC Campus 651-646-73	337		LJ	S Campus 651-233-23	353	
Nove	mber 20	26			Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
1	2	3	4	5	6	7	
	OSHA 10 4:0	0pm - 9:30pm	Blueprint - Advance	ed 4:30pm - 8:30pm			
	1st Aid/ CPR/ AED	4:30pm - 8:30pm					
		Confined Space	4:30pm - 8:30pm				
8	9	10	11	12	13	14	
		ICRA 24hr 4:		ICRA cont. 7:00ai - 3:30pm			
	Intro to Welding	4:30pm-8:30pm	Welding Enhancem	nent 4:30pm-8:30pm			
15	16	17	18	19	20	21	
	Foreman Concepts1 4:30pm - 8:30pm	Scaffold Refreshe	r 4:30pm - 8:30pm			Welding Enhance 7:00am - 3:30pm	
	Const. Fall Protecti	on 4:30pm - 8:30pm					
	HazCom 4:3	0pm - 8:30pm					
22	23	24	25	26	27	28	
29	30	1	2	3	4	5	
6	7	Notes		<u> </u>		<u> </u>	
			1				

		Carpenters 7	Training Institute	•		
	TCC Campus 651-640	6-7337		LJ	S 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 Tr	ades 4:30pm - 8:30pm	Const. Fall Protect	ion 4:30pm - 8:30pm		
	1st Aid/ CPR/ A	AED 4:30pm - 8:30pm	PITO Industrial	4:30pm - 8:30pm		
6	7	8	9	10	11	12
		Welding Enhanceme	ent 4:30pm - 8:30pm	n		
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				

# **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.

Prerequiste: 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

#### **Architectual Sheet Metal:**

8 hour course.

#### **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.

Prerequiste: None Expiration: None

#### course offered:

upon request

# 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

# **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: course offered:

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

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.

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:

upon request

#### course offered:

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

#### **Confined Space Refresher:**

8 hour course. This class refreshes Confined Space Prerequisit: Confined Space

Expiration: None

#### **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 prerrequisitos

No prerrequisitos No tiene expiracion

#### course offered:

upon request

#### course offered:

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

#### **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

#### **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.

Prerequiste: Math for the Trades

Expiration: None

#### course offered:

upon request

#### 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

# **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:

## 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 exersises 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.

## course offered:

1/27, 5/11, 9/30, 2/16, 4/9, 6/23, 10/29

#### course offered:

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

#### Firestop:

8 hour course.
Prerequisite: None
Expiration: 4 years

#### Foreman Concepts 1:

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.

#### course offered:

upon request

#### course offered:

1/26, 7/15, 11/16, 4/8, 6/22

#### Foreman: Safety Pays 1:

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

# **Hazard Communication and Chemical Safety:**

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 course offered:

#### course offered:

3/9, 7/16, 10/1, 2**/17,** 10/28

2/23-2/24, 6/22-6/23, 8/30-9/1, 11/16-11/17

# <u> Hillti PLT 300 Layout:</u>

8 hour course. Digital blueprint reading and layout procedures.

# ICRA Best Practice in Health Care Construction:

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 **course offered:** 

**Intro to Multimeter:** 

course offered: co

2/23-2/28, 5/24-5/9, 8/3-8/8, 11/9-11/14

4 hour course. Introduces members to the bsic functions and use of a multimeter. Included also in

this class will be electrical safety and general

knowledge information on measuring for volts, amps,

#### ICRA Refresher:

10/14-10/15

8 hour course. This class refreshes/ reviews the 24 hour ICRA course.

Prerequisit: ICRA Best Practice in Health Care

Construction
Expiration: 4 years

# continuity, etc.

upon request

#### course offered:

1/28-1/29, 6/17-6/18, 9/2-9/3, 12/16-12/17

# **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.

#### **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

# 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

#### **Lean Construction II:**

8 hr course. Focuses on Last Planner System. Disussion 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

#### 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 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 certificaiton on their TVC.

# course offered:

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

#### 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.

#### **MSHA**

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

Prerequisite: None

Expiration: 1 year, then refresh annually

#### course offered:

upon request

# course offered:

upon request

#### MSHA Refresher:

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

Prerequisite: MSHA 24 Expiration: refresh annually

# **OSHA 10 Construction:**

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

Prerequisite: None

#### course offered:

upon request

#### course offered:

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

Prerequsite: None Expiration: None

#### **OSHA 30:**

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

Prerequisite: None Expiration: None

# course offered:

3/09-3/10, 7/27-7/28

#### 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

# **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:

#### course offered:

# <u>Rigging (Qualification - Rigger & Signaler Qualification):</u>

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

# 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

# course offered:

#### 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

# course offered:

1/12-1/24, 4/13-4/25, 7/20-8/1, 10/5-10/17

#### course offered:

2/10-2/11, 5/12-5/13, 8/17-8/18, 11/17-11/18

#### Silica Awareness:

2 hours course. This class covers understanding the hazards of silica, with an overview of OSHA Construction silica final rule.

# **Solar Installation Awareness:**

8 hour course.
Prerequisite: None
Expiration: None

#### course offered:

upon request

#### course offered:

upon request

#### Stepping Up to Foreman:

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

#### **Solid Surface:**

16 hour course. The Solid Surfaces class provides indepth 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

#### course offered:

upon request

## course offered:

upon request

#### Spectra Precision QML-800:

8 hour course. Digital blueprint reading and layout procedures.

#### **Total Station I and II:**

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.

#### course offered:

upon request

#### course offered:

upon request

#### Trade Show Installation & Dismantling:

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

# **Trimble Total Station - Intro**

8 hour course. Introductry 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

#### course offered:

upon request

#### course offered:

3/30-3/31

#### Welding Enhancement - Saturdays - 8 hour:

#### Welding for Steel Stud Ind - 16 hour:

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 proptly at 4:30pm Reccomended 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

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