LJS Campus 651-233-2353

Janu	ary 202	4			Skill Enhancement	Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31	1	2	3	4	5	6
		LJS - Welding Enhand	ement 4:30pm-8:30pm			
	TCC - American Red C	ross First Aid/CPR/AED 4:30pm- 8:30pm				
7	8	9	10	11	12	13
			TCC - MEWP's	4:30pm-8:30pm		LJS - PITO Rough Terrain 7:00am-3:30pm
14	15	16	17	18	19	20
	TCC - OSH	A 10 4:00pm-9:15pm		LJS - Confined Space Ref		
	LJS - Hazo	om 4:30pm-8:30pm		4:30pm-8:30pm		LJS - Welding Enhancemen Saturday 7:00am-3:30pm
		TC	- Lathing Basics 4:30pm-8:30pm			
21	22	23	24	25	26	27
			TCC - ICRA Refresher 4:30pr	n-8:30pm Class is Held at LJS		
				0pm-8:30pm Class is Held at JS		
28	29	30	31	1	2	3
		TCC - Scaffold 40 4:30pm-8:3	Opm Class is Held at LJS (PT	1)		
	נו	S - CRS Refresher Seminar 4:30pm	-8:30pm			
			TCC - Blueprint Reading	g Basics 4:30pm-8:30pm		
		**Requirements: Unio	on Card, Hard Hat, safety gla	asses, and work boots.		

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

Febru	uary 202	4			Skill Enhancem	ent Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	31	1	2	3
		TCC - Scaffold 40 4:30pm-8:3	Opm <u>Class is Held at LJS</u> (PT))		
	LJS - C	RS Refresher Seminar 4:30pm	-8:30pm			
			TCC - Blueprint Reading	Basics 4:30pm-8:30pm		
4	5	6	7	8	9	10
		TCC - Scaffold 40 4:30pm-8:3		TCC - Scaffold 40 4:30pr 8:30pm Class is Held at L		
	TCC - PITO Indust	rial 4:30pm-8:30pm				(PT 3)
		TCC- Hillti PLT 300 La	ayout 4:30pm-8:30pm			
				First Aid/CPR/AED 4:30pm- Opm		LJS - PITO Rough Terrai 7:00am-3:30pm
	LJS - Intro to Weld	LJS - Intro to Welding 4:30pm-8:30pm LJS - Welding Enhancement 4:30pm-8:30pm				
11	12	13	14	15	16	17
		TCC - ICRA 24 4:3		TCC - ICRA 24 4:30pm		
	TCC - Construction S	anish 4:00pm-8:00pm				8:30pm (PT 2)
	LJS - Foreman Concepts 1 4:30pm-8:30pm		TCC - Scaffold Refresher 4:30pm-8:30pm Class is Held at LJS			
		LJS - Effective Communication for Foreman 4:30pm-8:30pm	TCC - Construction Fall Protection 4:30pm-8:30pm			
18	19	20	21	22	23	24
		LJS - Confined Spa	ace 4:30pm-8:30pm			
	TCC - Construction I	ngles 4:00pm-8:00pm	TCC - OSHA 10	4:00pm-9:15pm		LJS - Welding Enhancem
	TCC - MEWP's	4:30pm-8:30pm	TCC - Foreman Concepts 1	TCC- Effective		Saturday 7:00am-3:30p
			4:30pm-8:30pm	Communication for Foreman 4:30pm-8:30pm		
25	26	27	28	29	1	2
	TCC - Advanced Blu	eprint 4:30pm-8:30pm				
	LJS - OSHA 10	4:00pm-9:30pm	†			

 $\ensuremath{^{**}}\mbox{All}$ classes are taught in English unless noted otherwise.

Marc	h 2024				Skill Enhancement	Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
25	26	27	28	29	1	2
	TCC - Advanced Blue	print 4:30pm-8:30pm				
	LJS - OSHA 10	4:00pm-9:30pm				
3	4	5	6	7	8	9
		LJS - Welding Enhance	ement 4:30pm-8:30pm			
	TCC - Firestop	4:30pm-8:30pm				
		TCC - Scaffold Refresher 4:30				
			TCC - American Red Cross I 8:30			
10	11	12	13	14	15	16
	LJS - Effective Communication for Foremen 4:30pm-8:30pm	LJS - Foremen Safety Pays 1 4:30pm-8:30pm				LJS - Welding Enhancement Saturda 7:00am-3:30pm
17	18	19	20	21	22	23
	TCC - ICRA Refresh	ner 4:30pm-8:30pm	TCC - MEWP's 4:30pm-8:30pm			
			LJS - American Red Cross F 8:30	First Aid/CPR/AED 4:30pm-)pm		
24	25	26	27	28	29	30
	TCC - De	oor Hardware 1 4:30pm-8:30p	m (Pt. 1)			TOS DITO In desertial
	TCC - OSHA 10	TCC - OSHA 10 4:00pm-9:15pm				TCC - PITO Industrial 7:00am-3:30pm
	LJS - Hazcom	4:30pm-8:30pm				

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

April	2024				Skill Enhancem	ent Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31	1	2	3	4	5	6
	тсс	- Door Hardware 1 4:30pm-8:30p	om (Pt. 2)			
7	8	9	10	11	12	13
	LJS - Intro to V	LJS - Intro to Welding 4:30pm-8:30pm		ement 4:30pm-8:30pm		LJS - PITO Rough Terrair
	TCC - i-Pad Basics & Int	ro to Bluebeam 4:30pm-8:30pm			7:00am-3:30	
14	15	16	17	18	19	20
		TCC - Scaffold 40 4:30pm-8:3	1)		LJS - Welding	
	LJS	- CRS Refresher Seminar 4:30pm	-8:30pm			Enhancement Saturday 7:00am-3:30pm
	TCC - American Red C	TCC - American Red Cross First Aid/CPR/AED 4:30pm- 8:30pm				
21	22	23	24	25	26	27
		TCC - Scaffold 40 4:30pm-8:3	Opm Class is Held at LJS (PT	2)		
	TCC - OSH	A 10 4:00pm-9:15pm	TCC - Construction Fall Pr	otection 4:30pm-8:30pm		TCC - Scaffold 40 4:30pr 8:30pm Class is Held at L
			LJS - Confined Space Refresher 4:30pm-8:30pm			(PT 3)
28	29	30	1	2	3	4
		TCC- ICRA 24 4:30)pm-8:30pm (Pt. 1)			
	TCC- Construction	Math/Radius 4:30pm-8:30pm				TCC- ICRA 24 4:30pm-
			Opm-8:30pm Class is Held at JS			8:30pm (Pt.2)

May 2	2024				Skill Enhancem	ent Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	1	2	3	4
		TCC- ICRA 24 4:30				
	TCC- Radius N	lath 4:30pm-8:30pm				TCC- ICRA 24 4:30pm 8:30pm (Pt.2)
			0pm-8:30pm <u>Class is Held at</u> <u>JS</u>			овории (г ш.)
5	6	7	8	9	10	11
		LJS - Welding Enhanc	ement 4:30pm-8:30pm			
	LJS - Intro to W	LJS - Intro to Welding 4:30pm-8:30pm		TCC - Blueprint Reading Basics 4:30pm-8:30pm		LJS - PITO Rough Terra
	TCC - Foreman Concept 4:30pm-8:30pm	TCC - Foremen Safety Pays 1 4:30pm-8:30pm				7:00am-3:30pm
12	13	14	15	16	17	18
	TCC- Math for 1	rades 4:30pm-8:30pm	TCC - American Red Cross First Aid/CPR/AED 4:30pm- 8:30pm			LJS - Welding
		ss First Aid/CPR/AED 4:30pm- 8:30pm	LJS - Foremen Safety Pays 1 4:30pm-8:30pm	LJS - Foremen Concepts 1 4:30pm-8:30pm		Enhancement Saturda 7:00am-3:30pm
19	20	21	22	23	24	25
26	27	28	29	30	31	1

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^{**}Classes will be cancelled if the minimum attendance requirement is not met.

June	2024				Skill Enhanceme	ent Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	1
2	3	4	5	6	7	8
	TCC - Construction F	Fall Protection 4:30pm-8:30pm	TCC - MEWP's	4:30pm-8:30pm		
	LJS - PITO Inc	dustrial 4:30pm-8:30pm				
9	10	11	12	13	14	15
		TCC - Scaffold Refresher 4:30pm-8:30pm Class is Held at LJS				TCC - PITO Inustrial 7:00am
				First Aid/CPR/AED 4:30pm- 0pm		3:30pm
16	17	18	19	20	21	22
		TCC - Scaffold 40 4:30pm-8:3	Opm <u>Class is Held at LJS</u> (PT	1)		
		TCC - OSHA 30 4:3	0pm-8:30pm (PT 1)			LJS- PITO Rough Terrain 7:00am-3:30pm
	тс	C - Solid Surface Installer 4:30pm	-8:30pm			
23	24	25	26	27	28	29
		TCC - Scaffold 40 4:30pm-8:30	<u> </u>	2)		
		TCC - OSHA 30 4:3	0pm-8:30pm (PT 2)			TCC - Scaffold 40 4:30pm- 8:30pm Class is Held at LJS
	TCC - i-Pad Basics & In	tro to Bluebeam 4:30pm-8:30pm	TCC - ICRA Refresh	ner 4:30pm-8:30pm		(PT 3)
	LJS - Hazo	om 4:30pm-8:30pm				
		•	n Card, Hard Hat, safety gla			
			taught in English unless no if the minimum attendance			

July 2	2024				Skill Enhanceme	ent Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	1	2	3	4	5	6
7	8	9	10	11	12	13
	TCC - American Red C	ross First Aid/CPR/AED 4:30pm- 8:30pm	TCC - Firestop	4:30pm-8:30pm		
			LJS - Foreman Concepts 1 4:30pm-8:30pm	LJS - Effective Communication for Foremen 4:30pm-8:30pm		LJS - PITO Industrial 7:00am-3:30pm
14	15	16	17	18	19	20
	LJS - Intro to \	Velding 4:30pm-8:30pm	LJS - Welding Enhance	ement 4:30pm-8:30pm		
	TCC - OSHA 10 4:00pm-9:15pm					
			0pm-8:30pm <u>Class is Held at</u> JS			
			TCC- Construction Math	/Radius 4:30pm-8:30pm		
21	22	23	24	25	26	27
		TCC- ICRA 24 4:30	Opm-8:30pm (Pt. 1)			TCC- ICRA 24 4:30pm 8:30pm (Pt. 2)
	LJS - PITO Roug	h Terrain 4:30pm-8:30pm				LJS - Welding Enhancement Saturda 7:00am-3:30pm
28	29	30	31	1	2	3
	LJS	- CRS Refresher Seminar 4:30pm	1-8:30pm			
	TCC - Blueprint Re	ading Basics 4:30pm-8:30pm	TCC - Effective			
	LJS - Construction F	all Protection 4:30pm-8:30pm	Communication for Foremen 4:30pm-8:30pm			

Augu	st 2024		Skill Enhancement Schedule			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	31	1	2	3
	LJ	6 - CRS Refresher Seminar 4:30pm	n-8:30pm			
	TCC - Blueprint Re	ading Basics 4:30pm-8:30pm	TCC - Effective			
	LJS - Construction F	all Protection 4:30pm-8:30pm	Communication for Foremen 4:30pm-8:30pm			
4	5	6	7	8	9	10
		LJS - Welding Enhance				
	TCC - PITO Industrial 4:30pm-8:30pm		TCC - Construction Fall Protection4:30pm-8:30pm			
11	12	13	14	15	16	17
	TCC - MEV	TCC - MEWP's 4:30pm-8:30pm		TCC - ICRA Refresher4:30pm-8:30pm		LJS - Welding
				LJS - Confined Space Ref 4:30pm-8:30pm		Enhancement Saturday 7:00am-3:30pm
18	19	20	21	22	23	24
	LJ	6 - CRS Refresher Seminar 4:30pm	n-8:30pm	TCC - Foreman Concepts 1		
		TCC - Blueprint Reading	g Basics 4:30pm-8:30pm	4:30pm-8:30pm		
			TCC - Scaffold Refresher 4:30pm-8:30pm Class is Held at LJS			
25	26	27	28	29	30	31
	TCC - American Red C	ross First Aid/CPR/AED 4:30pm- 8:30pm	LJS - Foreman Concepts 1 4:30pm-8:30pm	LJS - Foremen Safety Pays 1 4:30pm-8:30pm		

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Septe	ember 2	2024			Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
		Velding 4:30pm-8:30pm A 10 4:00pm-9:15pm	LJS - Welding Enhance	ment 4:30pm-8:30pm			
15	16	17	18	19	20	21	
	TCC - PITO Inc	TCC - Scaffold 40 4:30pm-8:3 LJS - Confined Spa dustrial 4:30pm-8:30pm		LJS - Welding Enhancement Saturda 7:00am-3:30pm			
22	23	24	25	26	27	28	
		TCC - Scaffold 40 4:30pm-8:30		TCC - Scaffold 40 7:00a			
		TCC - ICRA 24 4:30pm-8:30pm (I	rt. 1)			3:30pm Class is Held at (PT 3)	
		LJS - Foreman Concepts 1 4:30pm-8:30pm	LJS - Effective Communication for Foremen 4:30pm-8:30pm			TCC - ICRA 24 7:00am 3:30pm (Pt. 2)	
29	30	1	2	3	4	5	
			LJS - American Red Cross F 8:30				

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Octol	ber 202	4			Skill Enhancement Schedule		
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
29	30	1	2	3	4	5	
				irst Aid/CPR/AED 4:30pm- pm			
6	7	8	9	10	11	12	
		LJS - Welding Enhance		TCC - PITO Industrial			
		TCC - Door Hardware 2		7:00am-3:30pm			
			TCC - Construction Fall Pi	otection 4:30pm-8:30pm			
13	14	15	16	17	18	19	
		TCC - Door Hardware 2		LJS - Welding			
	LJS	- CRS Refresher Seminar 4:30pm	n-8:30pm			Enhancement Saturday	
	TCC - MEW	P's 4:30pm-8:30pm				7:00am-3:30pm	
20	21	22	23	24	25	26	
	TCC - American Red Cr	oss First Aid/CPR/AED 4:30pm- 8:30pm	TCC - OSHA 10 INDUSTRIAL 4:30pm-8:30pm				
	LJS - Hazc	om 4:30pm-8:30pm					
			0pm-8:30pm <u>Class is Held at</u> <u>JS</u>				
27	28	29	30	31	1	2	
	TCC - Blueprint Rea	ding Basics 4:30pm-8:30pm	TCC - ICRA Refresher 4:30pm-8:30pm				
	LJS - OSHA	. 10 4:00pm-9:30pm	LJS - Foremen Safety Pays 1 4:30pm-8:30pm	LJS - Foreman Concepts 1 4:30pm-8:30pm			

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

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	31	1	2
	TCC - Blueprint Re	ading Basics 4:30pm-8:30pm	TCC - ICRA Refresh			
	LJS - OSH	A 10 4:00pm-9:30pm	LJS - Safety Pays 1 4:30pm- 8:30pm	LJS - Foreman Concepts 1 4:30pm-8:30pm		
3	4	5	6	7	8	9
		TCC - ICRA 24 4:3		TCC - ICRA 24 4:30pm-		
	LJS - Intro to Welding 4:30pm-8:30pm		LJS - Welding Enhancement 4:30pm-8:30pm			8:30pm (Pt. 2)
	LJS - American Red C	LJS - American Red Cross First Aid/CPR/AED 4:30pm- 8:30pm		TCC- Construction Math/Radius 4:30pm-8:30pm		
	TCC - Advanced	Blueprint 4:30pm-8:30pm				
10	11	12	13	14	15	16
		TCC - Scaffold 40 4:30pm-8:30pm Class is Held at LJS (PT 1)				LJS - Welding
	TCC - MEV	TCC - MEWP's 4:30pm-8:30pm				Enhancement Saturday 7:00am-3:30pm
17	18	19	20	21	22	23
		TCC - Scaffold 40 4:30pm-8:3	0pm Class is Held at LJS (PT	2)		
	TCC - American Red C	ross First Aid/CPR/AED 4:30pm- 8:30pm	TCC - Firestop	4:30pm-8:30pm		TCC - Scaffold 40 7:00am 3:30pm Class is Held at L
			LJS - Confined Space Refresher 4:30pm-8:30pm			(PT 3)
24	25	26	27	28	29	30

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

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

Dece	mber 20	24			Skill Enhanceme	ent Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
	LJS - Construction Fall Pr	otection 4:30pm-8:30pm		First Aid/CPR/AED 4:30pm- 0pm		
	TCC - Foreman Concepts 1 4:30pm-8:30pm	TCC - Effective Communication for Foremen 4:30pm-8:30pm				
8	9	10	11	12	13	14
		LJS - Welding Enhance	ement 4:30pm-8:30pm	<u> </u>		LJS - PITO Rough Terr
				First Aid/CPR/AED 4:30pm- 0pm	7:00am-3:30	
15	16	17	18	19	20	21
	LJS - CF	S Refresher Seminar 4:30pm				
	LJS - OSHA 10 INDUST	RIAL 4:00pm-9:30pm				
	TCC - MEWP's	4:30pm-8:30pm				LJS - Welding Enhancement Saturd
		TCC - Scaffold Refresher 4:30	0pm-8:30pm <u>Class is Held at</u> <u>1S</u>			7:00am-3:30pm
			TCC - Construction Fall Protection 4:30pm-8:30pm			
22	23	24	25	26	27	28
29	30	31	1	2	3	4

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

TCC - LJS 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 **2024 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

2024 course offered:

1/8-1/9, 2/7-2/8, 3/6-3/7, 4/15-4/16, 5/15-5/16, 6/12-6/13, 7/8-7/9, 8/26-/8/27, 9/18-9/19, 10/21-10/22, 11/18-11/19, 12/4-12/5 3/20-3/21, 5/13-5/14, 10/2-10/3, 11/4-11/5, 12/11-12/12

Architectual Sheet Metal:

8 hour course.

2024 course offered:

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 **2024 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

2024 course offered:

1/31-2/1, 5/8-5/9, 7/29-7/30, 8/20-8/21, 10/28-10/29

2024 course offered:

2/26-2/27, 11/4-11/5

Construction Master Pro:

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.

2024 course offered:

Confined Space:

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

2024 course offered:

2/19-2/22, 9/16-9/19

Confined Space Refresher:

8 hour course. This class refreshes Confined Space

Prerequisit: Confined Space

Expiration: None

2024 course offered:

1/18, 4/24, 8/15, 11/20

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

2024 course offered:

2/12-2/13

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

2024 course offered:

2/14-2/15, 4/24-4/25, 6/3-6/4, 8/7-8/8, 10/9-10/10, 12/18-12/19 7/29-7/30, 12/2-12/3

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.

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 tiene expiracion

2024 course offered:

2/19-2/20

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

2024 course offered:

4/29-4/30, 7/17-7/18, 11/6-11/7

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

2024 course offered:

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

2024 course offered:

10/7-10/17

2024 course offered:

3/25-4/3

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

2024 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:

2024 course offered:

10 hour course. Professionalism, communication, diversity, Union history, safety, and "Big Picture".

2024 course offered:

2/22, 7/31, 12/3 2/13, 3/11, 7/11, 9/25

2024 course offered:

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.

2024 course offered:

3/4-3/5, 7/10-7/11, 11/20-11/21

2024 course offered:

2/21, 5/6, 8/22, 12/2 2/12, 5/16, 7/10, 8/28, 9/24, 10/31

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

2024 course offered:

5/7 3/12, 5/15, 8/29, 10/30

Hillti PLT 300 Layout:

8 hour course. Digital blueprint reading and layout procedures.

2024 course offered:

2/6-2/7

ICRA Best Practice in Health Care Construction Refresher:

8 hour course. This class refreshes/ reviews the 24

hour ICRA course.

Prerequisit: ICRA Best Practice in Health Care

Construction Expiration: 4 years

2024 course offered:

1/24-1/25 3/18-3/19, 6/26-6/27, 8/14-8/15, 10/30-10/31

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.

2024 course offered:

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

2024 course offered:

1/15-1/16, 3/25-3/26, 6/24-6/25, 10/21-10/22

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

2024 course offered:

2/12-2/17, 4/29-5/4, 7/22-7/27, 9/23-9/28, 11/4-11/9

Intro to Multimeter:

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, continuity, etc.

2024 course offered:

Intro to Welding:

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

2024 course offered:

2/5-2/6, 4/8-4/9, 5/6-5/7, 7/15-7/16, 9/9-9/10, 11/4-11/5

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

Prerequisite: None Expiration: None

2024 course offered:

4/8-4/9, 6/24-6/25

2024 course offered:

1/16-1/18

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 2024 course offered:

upon request

2024 course offered:

upon request

Math for the Trades:

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

Prerequisite: None **Expiration: None**

MEWP's:

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.

2024 course offered:

5/13-5/14

2024 course offered:

1/10-1/11, 2/19-2/20, 3/20-3/21, 6/5-6/6, 8/12-8/13, 10/14-10/15, 11/11-11/12, 12/16-12/17

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

2024 course offered:

upon request

2024 course offered:

upon request

MSHA Refresher:

8 hour course. This course reviews/refreshes OSHA

regulations for mine safety.

Prerequisite: MSHA 24

Expiration: refresh annually

Expiration: retresh annually

2024 course offered:

upon request

OSHA 10:

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

employee

Prerequisite: None Expiration: None

2024 course offered:

1/15-1/16, 2/21-2/22, 3/25-3/26, 4/22-4/23, 7/15-7/16, 9/9-9/10 2/26-2/27, 10/28-10/29

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

2024 course offered:

10/23-10/24 12/16-12/17

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

2024 course offered:

6/17-6/27

PITO Industrial:

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

2024 course offered:

2/5-2/6, 3/30, 6/15, 8/5-8/6, 9/16-9/17, 10/12 6/3-6/4, 7/13

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.

2024 course offered:

1/13, 2/10, 4/13, 5/11, 6/22, 722-7/23, 12/14

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

2024 course offered:

1/29-1/31, 4/15-4/17, 7/29-7/31, 8/19-8/21, 10/14-10/16, 12/16-12/18

2024 course offered:

<u>Rigging (Qualification - Rigger & Signaler</u> 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

2024 course offered:

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

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

Prerequisite: None Expiration: 4 years

2024 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 **2024 course offered:**

1/29-2/10, 4/15-4/27, 6/17-6/29, 9/16-9/28, 11/11-11/23

Scaffold 40 Refresher:

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

Prerequisite: Scaffold 40 Expiration: 4 years

2024 course offered:

1/24-1/25, 2/13-2/14, 3/5-3/6, 4/30-5/1, 6/11-6/12, 7/16-7/17, 8/20-8/21, 10/22-10/23, 12/17-12/18

Silica Awareness:

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

2024 course offered:

upon request

Solar Installation Awareness:

8 hour course.

Prerequisite: None

Expiration: None

2024 course offered:

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

2024 course offered:

upon request

2024 course offered:

Expiration: 4 years

6/17-6/19

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.

2024 course offered:

upon request

2024 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

Welding Enhancement - 8-16 hour:

8-16 hour course. Self-paced opportunity to practice welding. SMAW, FCAW and GTAW available. Class will start promptly at 4:30pm Prerequisite: Intro to Welding

2024 course offered:

upon request

2024 course offered:

1/8-1/11, 2/7-2/8, 3/4-3/7, 4/10-4/11, 5/6-5/9, 7/17-7/18, 8/5-8/8, 9/1-9/12, 10/7-10/10, 11/6-11/7, 12/9-12/12

Welding Enhancement - Saturdays - 8 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

Welding for Steel Stud Ind - 16 hour:

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.

2024 course offered:

1/20, 2/24, 3/16, 4/20, 5/18, 7/27, 8/17, 9/21, 10/19, 11/16, 12/21

2024 course offered:

upon request