TCC Campus 651-646-7337

May 20)24				Skill Enhancement S	ichedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	1	2	3	4
		TCC- ICRA 24 4:30)pm-8:30pm (Pt. 1)			
	TCC- Radius Math					TCC- ICRA 24 4:30pm- 8:30pm (Pt.2)
		TCC - Scaffold Refresher 4:30)pm-8:30pm <u>Class is Held at</u> J <u>S</u>			0.00p ()
5	6	7	8	9	10	11
		LJS - Welding Enhance	ement 4:30pm-8:30pm			
	19	20	21			
	LJS - Intro to Weldi	ng 4:30pm-8:30pm	TCC - Blueprint Reading	g Basics 4:30pm-8:30pm		LJS - PITO Rough Terrain 7:00am-3:30pm
	TCC - Foreman Concepts 1 4:30pm-8:30pm	TCC - Foremen Safety Pays 1 4:30pm-8:30pm				
12	13	14	15	16	17	18
	TCC- Math for Trad	es 4:30pm-8:30pm		- American Red Cross First Aid/CPR/AED 4:30pm- 8:30pm		LJS - Welding
				LJS - Foremen Safety Pays 1 4:30pm-8:30pm		Enhancement Saturday 7:00am-3:30pm
19	20	21	22	23	24	25
26	27	28	29	30	31	1
		**Requirements: Unio	n Card, Hard Hat, safety gla	sses, and work boots.		
			taught in English unless no			
		**Classes will be cancelled	if the minimum attendance	e requirement is not met.		

TCC Campus 651-646-7337

June	2024				Skill Enhancement	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	all Protection 4:30pm-8:30pm	TCC - MEWP's 4	4:30pm-8:30pm		
	LJS - PITO Inc	dustrial 4:30pm-8:30pm				
9	10	11	12	13	14	15
	тс	C - Solid Surface Installer 4:30pm	-8:30pm			
	TCC - Scaffold Refresher 4:30pm					TCC - PITO Inustrial 7:00am-
			TCC - American Red Cross F 8:30			3:30pm
16	17	18	19	20	21	22
		TCC - Scaffold 40 4:30pm-8:3	0pm <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
23	24	25	26	27	28	29
		TCC - Scaffold 40 4:30pm-8:30	0pm <u>Class is Held at LJS</u> (PT 2	2)		
	TCC - OSHA 30 4:30pm-8:30pm (PT 2) TCC - i-Pad Basics & Intro to Bluebeam 4:30pm-8:30pm TCC - ICRA Refresher 4:30pm-8:30pm					TCC - Scaffold 40 7:00am- 3:30pm Class is Held at LJS
					(PT 3)	
	LJS - Hazo	:om 4:30pm-8:30pm				
			on Card, Hard Hat, safety glas			
			taught in English unless no			
		**Classes will be cancelled	if the minimum attendance	requirement is not met.		

TCC Campus 651-646-7337

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
		TCC- ICRA 24 4:30pm-8:30pm ((Pt. 1)			
	LJS - Intro to	Welding 4:30pm-8:30pm	LJS - Welding Enhancement 4:30pm-8:30pm			
	TCC - OSH	IA 10 4:00pm-9:15pm				
				0pm-8:30pm <u>Class is Held at</u> <u>JS</u>		
			TCC- Construction Math	/Radius 4:30pm-8:30pm		
21	22	23	24	25	26	27
		TCC- ICRA 24 4:3	;0pm-8:30pm (Pt. 1)			TCC- ICRA 24 7:00am- 3:30pm (Pt. 2)
	LJS - PITO Rou	gh Terrain 4:30pm-8:30pm				LJS - Welding Enhancement Saturday 7:00am-3:30pm
28	29	30	31	1	2	3
	U	S - CRS Refresher Seminar 4:30pn	n-8:30pm			
	TCC - Blueprint Reading Basics 4:30pm-8:30pm		TCC - Effective Communication for]		
	LJS - Construction F	all Protection 4:30pm-8:30pm	Foremen 4:30pm-8:30pm			
		**All classes are	on Card, Hard Hat, safety gla e taught in English unless no d if the minimum attendance	oted otherwise.	<u>.</u>	

TCC Campus 651-646-7337

August 2024

Augu	st 2024	ŀ			Skill Enhanceme	ent Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	31	1	2	3
	LJ:	S - CRS Refresher Seminar 4:30pm	i-8:30pm			
	TCC - Blueprint Re	ading Basics 4:30pm-8:30pm	TCC - Effective Communication for			
	LJS - Construction F	all Protection 4:30pm-8:30pm	Foremen 4:30pm-8:30pm			
4	5	6	7	8	9	10
		LJS - Welding Enhance	ement 4:30pm-8:30pm			
	LJ:	S - CRS Refresher Seminar 4:30pm	1-8:30pm			
	TCC - PITO In	dustrial 4:30pm-8:30pm	TCC - Construction Fall P	rotection4:30pm-8:30pm		
11	12	13	14	15	16	17
	TCC - MEV	VP's 4:30pm-8:30pm	TCC - ICRA Refres	TCC - ICRA Refresher4:30pm-8:30pm		LJS - Welding
				LJS - Confined Space Ref 4:30pm-8:30pm		Enhancement Saturda 7:00am-3:30pm
18	19	20	21	22	23	24
	LJ:	LJS - CRS Refresher Seminar 4:30pm-8:30pm				
		TCC - Blueprint Reading	g Basics 4:30pm-8:30pm	4:30pm-8:30pm		
			0pm-8:30pm <mark>Class is Held at</mark> JS			
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		
		**All classes are	on Card, Hard Hat, safety gla e taught in English unless no l if the minimum attendance	ted otherwise.		

TCC Campus 651-646-7337

Septe	ember 2	2024			Skill Enhancem	ent 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	ement 4:30pm-8:30pm		
15	16	17 TCC - ICRA 24 4:30pm-8:30pm (I	18	19	20	21
	TCC - PITO In	TCC - Scaffold 40 4:30pm-8:30pm Class is Held at LJS (PT 1) LJS - Confined Space 4:30pm-8:30pm TCC - PITO Industrial 4:30pm-8:30pm TCC - American Red Cross First Aid/CPR/AED 4:30pm-8:30pm			-	LJS - Welding Enhancement Saturday 7:00am-3:30pm
22	23	24	25	26	27	28
		TCC - Scaffold 40 4:30pm-8:30pm Class is Held at LJS (PT 2) TCC - ICRA 24 4:30pm-8:30pm (Pt. 1)				TCC - Scaffold 40 7:00am- 3:30pm <u>Class is Held at LJ</u> S (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			
		**All classes are	on Card, Hard Hat, safety gla e taught in English unless no lif the minimum attendance	ted otherwise.		

TCC Campus 651-646-7337

Octo	ber 202	4			Skill Enhanceme	nt Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	1	2	3	4	5
				irst Aid/CPR/AED 4:30pm- 0pm		
6	7	8	9	10	11	12
		LJS - Welding Enhanc	ement 4:30pm-8:30pm			TCC - PITO Industrial
		TCC - Door Hardware 2	2 4:30pm-9:00pm (Pt. 1)			7:00am-3:30pm
			TCC - Construction Fall P	otection 4:30pm-8:30pm		
	TCC - American Red C	ross First Aid/CPR/AED 4:30pm- 8:30pm	TCC - OSHA 10 INDUSTRIAL 4:30pm-8:30pm			
13	14	15	16	17	18	19
		TCC - Door Hardware 2 4:30pm-9:00pm (Pt. 2)				LJS - Welding
	LJS	5 - CRS Refresher Seminar 4:30pm	1-8:30pm			Enhancement Saturday
	TCC - MEV	VP's 4:30pm-8:30pm				7:00am-3:30pm
20	21	22	23	24	25	26
	TCC - American Red C	ross First Aid/CPR/AED 4:30pm- 8:30pm	TCC - OSHA 10 INDUST	RIAL 4:30pm-8:30pm		
	LJS - Hazo	com 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 Re	ading Basics 4:30pm-8:30pm	TCC - ICRA Refresh	er 4:30pm-8:30pm		
	LJS - OSH/	A 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	on Card, Hard Hat, safety gla e taught in English unless no l if the minimum attendance	ted otherwise.		

TCC Campus 651-646-7337

LJS Campus 651-233-2353

November 2024 **Skill Enhancement Schedule** SUNDAY MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY SATURDAY 27 28 29 30 31 1 2 TCC - Blueprint Reading Basics 4:30pm-8:30pm TCC - ICRA Refresher 4:30pm-8:30pm LJS - Safety Pays 1 4:30pm-LJS - Foreman Concepts 1 LJS - OSHA 10 4:00pm-9:30pm 8:30pm 4:30pm-8:30pm 9 3 4 5 6 7 8 TCC - ICRA 24 4:30pm-8:30pm (Pt. 1) TCC - ICRA 24 7:00am-3:30pm (Pt. 2) LJS - Intro to Welding 4:30pm-8:30pm LJS - Welding Enhancement 4:30pm-8:30pm 17 18 19 LJS - American Red Cross First Aid/CPR/AED 4:30pm-TCC- Construction Math/Radius 4:30pm-8:30pm 8:30pm TCC - Advanced Blueprint 4:30pm-8:30pm 15 10 11 12 13 14 16 LJS - Welding TCC - Scaffold 40 4:30pm-8:30pm Class is Held at LJS (PT 1) **Enhancement Saturday** TCC - MEWP's 4:30pm-8:30pm 7:00am-3:30pm 17 18 19 20 21 22 23 TCC - Scaffold 40 4:30pm-8:30pm Class is Held at LJS (PT 2) TCC - American Red Cross First Aid/CPR/AED 4:30pm-TCC - Firestop 4:30pm-8:30pm TCC - Scaffold 40 7:00am-8:30pm 3:30pm Class is Held at LJS (PT 3) LJS - Confined Space Refresher 4:30pm-8:30pm 25 24 26 27 28 29 30 **Requirements: Union Card, 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.

TCC Campus 651-646-7337

Decem	nber 20	24			Skill Enhancement S	chedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
	LJS - Construction Fall Pr	otection 4:30pm-8:30pm	TCC - American Red Cross F 8:30			
	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			LJS - PITO Rough Terrain
			LJS - American Red Cross First Aid/CPR/AED 4:30pm- 8:30pm			7:00am-3:30pm
			TCC - Construction Fall Protection 4:30pm-8:30pm			
15	16	17	18	19	20	21
	LJS - CF	RS Refresher Seminar 4:30pm	-8:30pm			
	LJS - OSHA 10 INDUST	RIAL 4:00pm-9:30pm				LJS - Welding
	TCC - MEWP's					Enhancement Saturday
			0pm-8:30pm <u>Class is Held at</u> JS			7:00am-3:30pm
			TCC - Construction Fall Pr	otection 4:30pm-8:30pm		
22	23	24	25	26	27	28
29	30	31	1	2	3	4
		**All classes are	n Card, Hard Hat, safety glas taught in English unless no if the minimum attendance	ted 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.

12 hour course. This class works with quick stick, soffit

Armstrong Wall and Ceiling System:

gigs, radius domes, drywall grid and suspended light cove framing. Prerequiste: None Expiration: None 2024 course offered: upon request

2024 course offered:

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

2024 course offered:

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

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. <u>2024 course offered:</u>

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

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:	Construction Ingles:
8 hour course. This class refreshes Confined Space	8 horas de clase. Esat clase cubrira las palabras en
Prerequisit: Confined Space	Ingles basicas y mas usads en construccion,
Expiration: None	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:	2024 course offered:
1/18, 4/24, 8/15, 11/20	2/19-2/20

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.

2024 course offered:

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:

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:

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:

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

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:	2024 course offered:
3/4-3/5, 7/10-7/11, 11/20-11/21	2/21, 5/6, 8/22, 12/2 2/12, 5/15, 7/10, 8/28, 9/24, 10/31

10 hour course. Professionalism, communication,

diversity, Union history, safety, and "Big Picture".

2024 course offered:

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

2024 course offered:

Expiration: None

5/7 3/12, 5/16, 8/29, 10/30

Hillti PLT 300 Layout:

2024 course offered:

8 hour course. Digital blueprint reading and layout procedures.

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

ICRA Best Practice in Health Care Construction

Refresher:

2/6-2/7

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:,

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 informaiton 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.

<u>2024 course offered:</u> 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 ceilings. Prerequisite: None **Expiration:** None

2024 course offered: 1/16-1/18

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

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:

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:

5/13-5/14

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.

2024 course offered:

upon request

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:

2024 course offered:

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

Lean Construction I:

8 hr course. 2 four hour class modules that focus on production planning; uses Last Planner System Prerequisite: None **Expiration:** None

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

MSHA Refresher:

8 hour course. This course reviews/refreshes OSHA regulations for mine safety. Prerequisite: MSHA 24 Expiration: refresh annually

2024 course offered:

upon request

<u>OSHA 10:</u>

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

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, <u>7/13</u>

<u>Rigging (CRS - Certified Rigger & Signaler):</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

2024 course offered:

<u>OSHA 30:</u>

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 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.

<u>2024 course offered:</u> 1/13, 2/10, 4/13, 5/11, 6/22, 722-7/23, 12/14

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

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

2024 course offered:

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

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

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

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

2024 course offered:

upon request

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

Solar Installation Awareness:

8 hour course. Prerequisite: None Expiration: None

2024 course offered:

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

2024 course offered: 6/10-6/12

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:	2024 course offered:
upon request	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

2024 course offered:

upon request

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:

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

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

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:

upon request