

January 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
8	9	10	11	12	13	14
	TCC - First Aid/Cpr 4:30pm - 8:30pm		TCC - MEWP's 4:30pm - 8:30pm			
	LJS - Welding Enhancement 4:30pm - 8:30pm					LJS - PITO RT 7:00am - 3:30pm
	LJS - Rigger & Signaler Refresher 4:30pm - 8:30pm					
15	16	17	18	19	20	21
	TCC - OSHA 10 4:30pm - 9:30pm		TCC - ICRA Refresher 4:30pm - 8:30pm			
	LJS - Hazard Communication & Chemical 4:30pm - 8:30pm			LJS - Confined Space Ref 4:30pm - 8:30pm		LJS - Weld Enhance 7:00am - 3:30pm
			LJS - Scaffold Ref 4:30pm - 8:30pm			
22	23	24	25	26	27	28
	LJS - Scaffold 40 4:30pm - 8:30pm (cont)					
29	30	31	1	2	3	4
	LJS - Scaffold 40 4:30pm - 8:30pm (cont)					LJS - Scaffold Build 7:00am - 3:30pm

**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.

February 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	31	1	2	3	4
			TCC - PITO Industrial 4:30pm - 8:30pm			
5	6	7	8	9	10	11
	TCC - First Aid/Cpr 4:30pm - 8:30pm					
	TCC - Blueprint/ Basic 4:30pm - 8:30pm					
	LJS - Welding- Intro & Enhanced 4:30pm - 8:30pm		LJS - Scaffold Reffresh 4:30pm - 8:30pm			
			LJS - Welding Enhanced 4:30pm - 8:30pm			LJS - PITO RT 7:00am - 3:30pm
12	13	14	15	16	17	18
	TCC - ICRA 24 4:30pm - 8:30pm (cont to sat)					TCC - ICRA Build 7:00am - 3:30pm
	LJS - Construction Fall Protection 4:30pm - 8:30pm		TCC - Construction Fall Protection 4:30pm - 8:30pm			
			LJS - Scaffold Ref 4:30pm - 8:30pm			
	LJS-Foreman Concepts 1 4:30pm - 8:30pm	LJS-Foreman Effect Communication 4:30pm - 8:30pm				LJS - Welding Enhanced 7:00am - 3:30pm
19	20	21	22	23	24	25
	TCC - MEWPS 4:30pm - 8:30pm		TCC- Foreman Training/ Effective Comm 4:30pm - 8:30pm			
			TCC - OSHA 10 4:30pm - 8:30pm			
	LJS - Confined Space 4:30pm - 8:30pm					
	LJS-Foreman Concepts 1 4:30pm - 8:30pm					
26	27	28	1	2	3	4
	TCC - First Aid/Cpr 4:30pm - 8:30pm					
	TCC - Blueprint/ Advanced 4:30pm - 8:30pm					
	LJS - OSHA 10 4:30pm - 8:30pm					
**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.		

March 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	1	2	3	4
			TCC - Firestop 4:30 - 8:30pm			
5	6	7	8	9	10	11
	LJS - Welding Enhanced 4:30pm - 8:30pm					
			LJS - Scaffold Reffresh 4:30pm - 8:30pm			
12	13	14	15	16	17	18
	TCC - Construction Fall Protection 4:30pm - 8:30pm		TCC- Foreman Training 4:30pm - 8:30pm			LJS - Welding Enhanced 7:00am - 3:30pm
			LJS - Scaffold Ref 4:30pm - 8:30pm			
	LJS-Foreman Effect Comm 4:30pm - 8:30pm	LJS - Foreman Safety Pays 1 4:30pm - 8:30pm				
19	20	21	22	23	24	25
	TCC - ICRA Refresher 4:30pm - 8:30pm		TCC - MEWP's 4:30pm - 8:30pm			
	TCC - OSHA 10 4:30pm - 8:30pm		LJS - First Aid/Cpr 4:30pm - 8:30pm			
26	27	28	29	30	31	1
	TCC - Door Hardware 1 4:30pm - 8:30pm (cont)					
	LJS - Hazard Comm & Chemical 4:30pm - 8:30pm					
	LJS - Control Contaminates: Food & Bev 7:00am - 3:0pm					
**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.		

April 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	1
2	3	4	5	6	7	8
	TCC - Door Hardware 1 4:30pm - 8:30pm (cont)					LJS - PITO RT 7:00am - 3:30pm
	LJS - Welding Enhanced 4:30pm - 8:30pm					
9	10	11	12	13	14	15
	TCC - First Aid/Cpr 4:30pm - 8:30pm					LJS - Welding Enhanced 7:00am - 3:30pm
	LJS - Rigger & Signaler Refresher 4:30 - 8:30pm					
	LJS - Scaffold 40 4:30pm - 8:30pm (cont)					
16	17	18	19	20	21	22
			LJS - Scaffold Ref 4:30pm - 8:30pm			
				LJS - Confined Space Refresh 4:30p -8:30pm		
	LJS - Scaffold 40 4:30pm - 8:30pm (cont to sat)					LJS - Scaffold 40 Build 7:00am - 3:30pm
23	24	25	26	27	28	29
	TCC - Radius Math 4:30pm - 8:30pm		TCC - OSHA 10 4:30pm - 8:30pm			
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.		

May 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	1	2	3	4	5	6
	TCC - Foreman Training					
	LJS - Welding Enhanced 4:30pm - 8:30pm		LJS - Welding Enhanced 4:30pm - 8:30pm			
	LJS - Welding Intro 4:30pm - 8:30pm					
7	8	9	10	11	12	13
	TCC - ICRA 4:30pm - 8:30pm (cont sat)					TCC- ICRA Build 7:00am - 3:30pm
	TCC - IPAD Basic 4:30pm - 8:30pm					
	LJS - First Aid/Cpr 4:30pm - 8:30pm		LJS - Scaffold Ref 4:30pm - 8:30pm			LJS - Welding Enhanced 7:00am - 3:30pm
14	15	16	17	18	19	20
	TCC - Math for the Trades 4:30pm - 8:30pm		TCC - First Aid/Cpr 4:30pm - 8:30pm			
	LJS - Foreman Safety Pays 1 4:30pm - 8:30pm	LJS-Foreman Concepts 1 4:30pm - 8:30pm				
21	22	23	24	25	26	27
28	29	30	31	1	2	3
**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.		

June 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	31	1	2	3
4	5	6	7	8	9	10
	TCC - Construction Fall Protection 4:30pm - 8:30pm		TCC - MEWPS 4:30pm - 8:30pm			
	TCC - OSHA 30 4:30pm - 9:00pm (cont)					
		LJS - First Aid/Cpr 4:30pm - 8:30pm				
11	12	13	14	15	16	17
			TCC - First Aid/Cpr 4:30pm - 8:30pm			TCC - PITO Ind. 7:00am - 4:30pm
	TCC - OSHA 30 4:30pm - 9:00pm (cont)					
	LJS - Welding Enhanced 4:30pm - 8:30pm					LJS - PITO RT 7:00am - 3:30pm
18	19	20	21	22	23	24
	TCC - Solid Surface 4:30pm - 8:30pm					
			LJS - Scaffold Ref 4:30pm - 8:30pm			
25	26	27	28	29	30	1
	TCC - IPAD Basic 4:30pm - 8:30pm		TCC - ICRA Ref 4:30pm - 8:30pm			
	LJS - Hazard Comm & Chemical 4:30pm - 8:30pm					
**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.		

July 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
25	26	27	28	29	30	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
	TCC - First Aid/Cpr 4:30pm - 8:30pm		TCC - Firestop 4:30 - 8:30pm			
		TCC - Foreman Training 4:30pm - 8:30pm				LJS - PITO Ind. 7:00am - 3:30pm
	LJS - Hazard Comm & Chemical 4:30pm - 8:30pm		LJS-Foreman Concepts 1 4:30pm - 8:30pm	LJS-Foreman Effect Comm 4:30pm - 8:30pm		
16	17	18	19	20	21	22
	LJS - Scaffold 40 4:30pm - 8:30pm (cont)					
	LJS - Rigging Signaler Qualification 7:00am - 3:30pm					
23	24	25	26	27	28	29
	LJS - Scaffold 40 4:30pm - 8:30pm (cont)					LJS - Scaffold 40 Build 7:00am - 3:30pm
	LJS - PITO RT 4:30pm - 8:30pm					
	LJS - Basic Compressor Training 7:00am - 3:30pm					
30	31	1				
	LJS - Rigging Signaler Qualification 7:00am - 3:30pm					
	LJS - Construction Fall Protection 4:30pm - 8:30pm					
**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.		

August 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	31	1	2	3	4	5
6	7	8	9	10	11	12
	TCC - OSHA 10 4:30pm - 9:30pm		TCC - Construction Fall Protection 4:30pm - 8:30pm			
	LJS - Welding Enhancement 4:30pm - 8:30pm					
13	14	15	16	17	18	19
	TCC - MEWP's 4:30pm - 8:30pm		TCC - PITO Ind. 4:30pm - 8:30pm			
				LJS - Confined Space Ref 4:30pm - 8:30pm		
20	21	22	23	24	25	26
	TCC - ICRA 24 4:30pm - 8:30pm (cont to sat)					TCC - ICRA Build 7:00am - 3:30pm
			TCC - Foreman Training 4:30pm - 8:30pm			
	LJS - Rigger & Signaler Refresher 4:30pm - 8:30pm					
27	28	29	30	31	1	2
			LJS - Scaffold Ref 4:30pm - 8:30pm			
**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.		

September 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
	TCC - OSHA 10 4:30pm - 9:30pm		TCC - First Aid/Cpr 4:30pm - 8:30pm			
	LJS - Welding Enhanced 4:30pm - 8:30pm					LJS - Welding Enhanced 7:00am - 3:30pm
17	18	19	20	21	22	23
24	25	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.		

October 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
	TCC - Door Hardware 2 - 4:30pm - 8:30pm (cont)					
			TCC - Construction Fall Protection 4:30pm - 8:30pm			
	LJS - Welding Enhanced 4:30pm - 8:30pm					
8	9	10	11	12	13	14
	TCC - Door Hardware 2 - 4:30pm - 8:30pm					
	TCC - MEWP's 4:30pm - 8:30pm					
	LJS - Rigger & Signaler Refresher 4:30pm - 8:30pm					
			LJS - Scaffold Ref 4:30pm - 8:30pm			
15	16	17	18	19	20	21
	TCC - First Aid/Cpr 4:30pm - 8:30pm		TCC - OSHA 10 4:30pm - 9:30pm			
	LJS - Hazard Comm & Chemical 4:30pm - 8:30pm					LJS - Welding Enhanced 7:00am - 3:30pm
22	23	24	25	26	27	28
	TCC - Blueprint Basic 4:30pm - 8:30pm		TCC - ICRA Ref 4:30pm - 8:30pm			
	LJS - OSHA 10 4:30pm - 8:30pm					
29	30	31	1	2	3	4
	LJS - Foreman Safety Pays 1 4:30pm - 8:30pm	LJS-Foreman Concepts 1 4:30pm - 8:30pm				
**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.		

November 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	31	1	2	3	4
5	6	7	8	9	10	11
	LJS - Welding Intro 4:30pm - 8:30pm					
	LJS - Welding Enhanced 4:30pm - 8:30pm		LJS - Welding Enhanced 4:30pm - 8:30pm			
			LJS - Scaffold Ref 4:30pm - 8:30pm			
12	13	14	15	16	17	18
			TCC - Blueprint Basic 4:30pm - 8:30pm			
	LJS - First Aid/Cpr 4:30pm - 8:30pm					
19	20	21	22	23	24	25
26	27	28	29	30	1	2
	TCC - PITO Ind. 4:30pm - 8:30pm		TCC - Firestop 4:30 - 8:30pm			
	TCC - First Aid/Cpr 4:30pm - 8:30pm					
**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.		

December 2023

Carpenters Training Institute

Skill Enhancement Schedule

		Twin Cities Campus (TCC) 651.646.7337				
		LJ Shosten Campus (LJS) 651.233.2353				
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	1	2
3	4	5	6	7	8	9
	TCC - OSHA 10 4:30pm - 9:30pm		TCC - First Aid/Cpr 4:30pm - 8:30pm			
	TCC - ICRA 24 4:30pm - 8:30pm (cont to sat)					TCC - ICRA Build 7:00am - 3:30pm
	LJS - Welding Enhancement 4:30pm - 8:30pm					LJS - PITO RT 7:00am - 3:30pm
10	11	12	13	14	15	16
	TCC - MEWP's 4:30pm - 8:30pm					
	LJS - Scaffold 40 4:30pm - 8:30pm (cont)					LJS - Welding Enhanced 7:00am - 3:30pm
17	18	19	20	21	22	23
	LJS - Rigger & Signaler Refresher 4:30pm - 8:30pm					
	LJS - Scaffold 40 4:30pm - 8:30pm (cont)					LJS - Scaffold Build 7:00am - 3:30pm
24	25	26	27	28	29	30
31						

**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.

Advanced Metal Stud Framing*24-hour course / Min 3rd year apprentice / No expiration*

This course covers radius, sloped, light cove and more intricate framing techniques. Also includes an introduction to track bender.

Offered upon request

American Red Cross CPR/First Aid/AED*8-hour course / No prerequisite / Expiration: 2 years*

This course provides a First Aid/CPR/AED qualification.

Jan 9-10, Feb 6-7, Feb 27-28, Apr 10-11, May 17-18, Jun 14-15, Jul 10-11, Sep 13-14, Oct 16-17, Nov 27-28, Dec 6-7
 Mar 22-23, May 8-9, Jun 6-7, Nov 13-14

Architectural Sheet Metal*8 hour course / No prerequisite / No expiration*

This course covers the information needed to successfully install different types of sheet metal products on roofing and wall systems along with the processes that are included.

Offered upon request

Armstrong Wall and Ceiling System*12 hour course / No prerequisite / No expiration*

This course works with quick stick, soffit jigs, radius domes, drywall grid and suspended light cove framing.

Offered upon request

Blueprint Reading Basic*8 hour course / No prerequisite / No expiration*

This course covers general procedures, basic skills, and the necessary tools and materials needed to lay out a building. The

Feb 6-7, Oct 23-24

Blueprint Reading Advanced*8 hour course / No prerequisite / No expiration*

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.

Feb 27-28, Nov 15-16

Construction Master Pro*8 hour course / No prerequisite / No expiration*

This course covers the practical use of the Construction Master Pro calculator in the field

Offered upon request

Confined Space*16 hours course/ No prerequisite/ No expiration*

This class deals with the characteristics of confined space and requirements for a permit-reequired confined space program.

Feb 20-23

Atmospheric hazards, ventilation, and procedures for monitoring air quality are also covered.

Confined Space Refresher

4 hour course/ Completed 16 hour course/ No Expiration

Required by certain locals to maintain upgrade credentials

Jan 1, Apr 20, Aug 17

Construction Math/Radius

8 hour course/ Prereq: Math for the Trades/ No Expiration

This class covers radius math, how to layout a radius without a center point. Also covers elliptical and octagon layout.

Apr 24-25

Construction Fall Protection

8 hour course/ No prerequisite/ No expiration

This course addresses safety requirements when working from an elevated area and covers how to recognize and properly address hazards in our industry.

Feb 15-16, Mar 13-14, Jun 5-6,
Aug 9-10, Oct 4-5 Feb 13-14,
Jul 31-Aug 1

Control Contaminates: Food and Beverage

24 hours course/ No prerequisite/ No expiration

A blend of classroom and shop projects geared toward performing projects in occupied production facilities. Contamination control, air quality, and encapsulation of a project are topics that will be covered.

Mar 27-29

Door Hardware 1

24 hour course/ No Prerequisite/ No expiration

This course will cover the order of installation, different types of hardware, as well as 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.

Mar 27- Apr 5

Door Hardware 2

32 hour course/ Prereq: Door Hardware 1/ No expiration

This course will be a review from Door Hardware 1 as well as go over the surface vertical rod adjustment and dead latch. The shop projects will consist of 4 different exit devices. There will also be a discussion about other double door hardware.

Oct 2-12

Door Hardware: Allegion Cert

28 hour course/ Prereq: Door Hardware 1 & 2/ No expiration

Offered upon request

This course includes 4 hours of instruction and 24 hours of certification. Passing requirements: complete each module in allotted 4 hours timeframe with no assistance from instructor with 100% proper installation and operation.

Door Hardware: Maintenance and Troubleshooting

16 hour course/ Prereq: Door Hardware 1 & 2/ No Expiration

Maintenance will include instruction on most common issues with doors and hardware and preventative maintenance. Troubleshooting includes hands on experience of created scenarios

Offered upon request

EPIC

10 hour course/ No prerequisite/ No expiration

This course covers professionalism, communication, diversity, union history, safety and the "Big Picture".

Firestop

8 hour course/ No prerequisite/ No expiration

This course explains firestop systems and how they are used to control and contain a fire. The course also discusses building codes and how they relate to firestop installation.

Mar 1-2, Jul 12-13, Nov 29-30

Foreman: Concepts 1

4 hour course/ No prerequisite/ No expiration

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.

Feb 13, Feb 20, May 16, Jul 13, Oct 31

Foreman: Effective Communication

4 hour course/ No prerequisite/ No expiration

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.

Feb 14, Mar 13, Jul 13

Foreman: Safety Pays

4 hour course/ No prerequisite/ No expiration

Dedicated to safety leadership. This includes performing effective hazard assessments and gaining an understanding of what injuries and lost time incidents actually cost an employer.

May 1, Jul 11, Aug 23, Mar 14, May 15, Oct 30

Hazard Comm & Chemical Safety

8 hour course/ No prerequisite/ No expiration

This course is a revision fo the OSHA manual, Safety Data Sheets. The focuse on the revision is broader: Chemical hazards and safety precautionsw are thoroughly discussed along with hazard recognition and chemical hazard protection.

Jan 16-17, Mar 27-28, Jun 26-27,
Jul 10-11, Oct 16-17

ICRA: Best Practice

24 hour course/ No Prerequisite/ Expiration: 4 years

This course promotes the importance of infection control and outlines protection methods and safe work practices for those who perform construction work in these facilities.

Feb 13-18, Mat 8-13, Aug 21-26,
Dec 4-9

ICRA: Best Practice Refresher

8 hour course/ Prereq: ICRA/ Expiration: 4 years

This course refreshes/ reviews the 24 hours ICRA course.

Jan 18-19, Mar 20-21, Jun 28-29,
Oct 25-26

Ipad Basics/ Intro to Bluebeam

8 hour course/ No prerequisite/ No expiration

This course introduces you to the iPad and its basic functions. The second night will give you a basic overview of the Bluebeam application, screen design, basic tools and markup features.

May 8-9, Jun 26-27

Math for the Trades

8 hour course/ No prerequisite/ No expiration

This class is a basic treatment fo trade math befinning with general math, fractions and decimals.

May 15-16

MEWPs: Mobile Elevating Work Platforms

8 hour course/ No prerequisite/ No expiration

This course covers safety issues and guidelines for mobile elevation 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, an inspection and the required practical for both scissor lift, and boom lift.

Feb 20 - 21, Mar 22-23, Jun 7-8,
Aug 9-10, Oct 9-10

OSHA 10

10 hour course/ No prerequisite/ No expiration

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

Jan 16-17, Feb 22-23, Mar 20-21,
Apr 26-27, Aug 7-8, Sep 11-12,
Oct 18-19, Dec 4-5, Feb 27-28,
Oct 23-24

OSHA 30

30 hour course/ No prerequisite/ No expiration

This course covers a more in-depth examination of OSHA standards, rights and responsibilites of the employer and the employee.

Jun 5-15

PITO : Industrial

8 hour course/ No prerequisite/ Expiration: 4 years

This course introduces many kinds of lift trucks, their components, and applications. The text focuses on industrial lift trucks.

Feb 1-2, Jun 17, Aug 16-17,
Nov 27-28, Jul 15

PITO: Rough Terrain

8 hour course/ No prerequisite/ Expiration: 4 years

This course introduces many kinds of lift trucks, their components and applications. The text focuses on rough terrain lift trucks.

Jan 14, Feb 11, Apr 8, Jun 17,
Jul 24-25, Dec 9

Rigger and Signaler Qualification

40 hour course/ No prerequisite/ Expiration: 4 years

This course includes 24 hours of classroom discussion to gain a practical knowledge of rigging safety, inspection, load calculation, load handling, and signaling. The course finishes with a practical as well as written rigging test.

Jul 17-21, Jul 31 -Aug 4

Rigger and Signaler Qualification Refresher

16 hour course/ Prerequisite: Rigging 40/ Expiration: 4 years

This course refreshes and reviews the 40 hour Rigging course.

Apr 10-13, Aug 21-24, Oct 9-12,
Dec 18-21

Scaffold 40

40 hour course/ No prerequisite/ Expiration: 4 years

This course provides clarification of the roles of a competent person and a qualified person and presents training requirements for erectors, dismantlers, and users. Information

Jan 23 - Feb 4, Apr 10-22,
Jul 17-29

Scaffold 40 Refresher

8 hour course / No prerequisite/ Expiration: 4 years

This course refreshes and reviews the Scaffold 40 certification.

Feb 8-9, Mar 8-9, May 10-11, Jun
21-22, Aug 30-31, Oct 11-12,
Nov 8-9

Silica Awareness

2 hour course/ No prerequisite/ No expiration

This course covers understanding the hazards of silica, with an overview of OSHA construction silica final rule.

Offered upon request

Stepping up to Foreman

8 hour course/ No prerequisite/ No expiration

This course allows participants to learn about the responsibilities of UBC foreman. The skills required of foreman, such as communication, job planning, scheduling, completing reports and managing a crew are all discussed.

Mar 15-16

Solid Surface

16 hour course/ Min 3rd year apprentice/ Expiration: 4 years

The solid surface 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.

Jun 19-21

Spectra Precision QML800

8 hour course/ No prerequisite/ No expiration

Digital blueprint reading and layout procedures.

Offered upon request

Total Station 1 & 2

8 hour course/ No prerequisite/ No expiration

This course covers a combination of Total Station 1 & 2. 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.

Offered upon request

Trade Show Installation

24 hour course/ Prereq: have 3 of the following; MEWP's, First Aid/CPR/AED, OSHA, Scaffold, or PITO

This course focuses on procedures and safety precautions for trade shows and special events.

Offered upon request

Trimble Total Station Intro

8 hour course/ No prerequisite/ No expiration

This course introduces you to the Trimble Total Station and its basic functions with an overview of the practical application and use of the system on the shop floor.

Offered upon request

Trimble Total Station: Advanced

8 hour course/ Prereq: Trimble Total Station Intro/ No expiration

This course provides a more in depth and comprehensive overview of the RTS system using advanced projects, including proper connection with the XR-10 HoloLens.

Offered upon request

Trimble XR-10 with HoloLens

8 hour course/ No prerequisite/ No expiration

This course introduces you to the XR-10 and how to use the product. The XR-10 uses mixed reality to allow users to visualize 3D images, allowing for increased productivity and minimizing conflict in the field.

Offered upon request

Welding: Introduction

8 hour course/ No prerequisite/ No expiration

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

Feb 6-7, May 1-2, Nov 6-7

Welding: Enhancement

16 hour course/ Prerequisite: Intro to Welding/ No expiration

Self-paced opportunity to practice welding: SMAW, FCAW, GTAW available.

Jan 21, Feb 6-7, Feb 8-9, Feb 18,
Mar 6-9, Mar 18, Apr 3-6, Apr 15,
May 1-2, May 3-4, May 13,
Jun 12-15, Aug 7-10, Sep 11-14,
Sep 16, Oct 2-5, Oct 21, Nov 6-7,
Nov 8-9, Dec 4-7, Dec 16

Welding for Steel Stud industry

16 hour course/ Recom Prereq: Intro to Welding/ No expiration
Self-paced practicing light gauge sheet metal welding in both SMAW and FCAW weld processes.

Offered upon request