

Carpenters Training Institute

TCC Campus 651-646-7337			LJS Campus 651-233-2353			
May 2025			Skill Enhancement Schedule			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	1	2	3
4	5	6	7	8	9	10
	Scaffold 40: 4:30pm-8:30pm (cont nxt wk & nxt sat)					
		Blue Print Basics: 4:30pm-8:30pm				PITO Industrial: 7:00am-3:30pm
			1st Aid/CPR/AED: 4:30pm-8:30pm			
	Welding Enhancement: 4:30pm-8:30pm					
	Rigging Seminar Ref: 4:30pm-8:30pm					
11	12	13	14	15	16	17
	Scaffold 40: 4:30pm-8:30pm (cont'd prev wk & sat)					Scaffold 40 Build: 7:00am-3:30pm
	Const Fall Protection: 4:30pm-8:30pm		ICRA Ref: 4:30pm-8:30pm			Welding Enhancement: 7:00am-3:30pm
	Confined Space: 4:30pm-8:30pm					
			Const Fall Protection: 4:30pm-8:30pm			
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	Notes				

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June 2025			Skill Enhancement Schedule			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
			OSHA 10: 4:00pm-9:15pm			
	1st Aid/CPR/AED: 4:30pm-8:30pm					
8	9	10	11	12	13	14
	Welding Enhancement: 4:30pm-8:30pm					
15	16	17	18	19	20	21
	Radius Math: 4:30pm-8:30pm					Welding Enhancement: 7:00am-3:30pm
		Scaffold Ref: 4:30pm-8:30pm				
	MEWP's: 4:30pm-8:30pm		HILTI PLT: 4:30pm-8:30pm			
22	23	24	25	26	27	28
	Const Fall Protection: 4:30pm-8:30pm		MEWP's: 4:30pm-8:30pm			
	ICRA 24: 4:30pm-8:30pm (cont sat)					ICRA 24 Build: 7:00am-3:30pm (cont'd wk)
		Confined Space Ref: 4:30pm-8:30pm	Foreman Training Concepts I: 4:30pm-8:30pm	Foreman Training Safety Pays: 4:30pm-8:30pm		PITO Rough Terrain: 7:00am-3:30pm
29	30	1	2	3	4	5
6	7	Notes				

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TCC Campus 651-646-7337			LJS Campus 651-233-2353			
July 2025			Skill Enhancement Schedule			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	1	2	3	4	5
6	7	8	9	10	11	12
	Trimble Total Station-Intro: 4:30pm-8:30pm		1st Aid/CPR/AED: 4:30pm-8:30pm			
	OSHA 10: 4:00pm-9:15pm		Hazcom: 4:30pm-8:30pm			
	OSHA 10: 4:00pm-9:15pm					
13	14	15	16	17	18	19
	ICRA Ref: 4:30pm-8:30pm		PITO Industrial: 4:30pm-8:30pm			Const Fall Protection: 7:00am-3:30pm
	Intro to Welding: 4:30pm-8:30pm		Welding Enhancement: 4:30pm-8:30pm			
20	21	22	23	24	25	26
	MEWP's: 4:30pm-8:30pm		Foreman Training Concepts: 4:30pm-8:30pm	Foreman Training Effective Comm: 4:30pm-8:30pm		Welding Enhancement: 7:00am-3:30pm
	Confined Space Ref: 4:30pm-8:30pm		1st Aid/CPR/AED: 4:30pm-8:30pm			
27	28	29	30	31	1	2
	Foreman Training Concepts I: 4:30pm-8:30pm	Scaffold Ref: 4:30pm-8:30pm				
3	4	Notes				

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August 2025			Skill Enhancement Schedule			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	31	1	2
3	4	5	6	7	8	9
	1st Aid/CPR/AED: 4:30pm-8:30pm					
	Confined Space: 4:30pm-8:30pm					
10	11	12	13	14	15	16
	Scaffold 40: 4:30pm-8:30pm (cont nxt wk & nxt sat)					
			Const Fall Protection: 4:30pm-8:30pm			
	Welding Enhancement: 4:30pm-8:30pm					
	Const Fall Protection: 4:30pm-8:30pm					
17	18	19	20	21	22	23
	Scaffold 40: 4:30pm-8:30pm (cont'd prev wk & sat)					Scaffold 40 Build: 7:00am-3:30pm
	Rigging Seminar Ref: 4:30pm-8:30pm					Welding Enhancement: 7:00am-3:30pm
			1st Aid/CPR/AED: 4:30pm-8:30pm			
24	25	26	27	28	29	30
	OSHA 10 Industrial: 4:00pm-9:15pm		MEWP's: 4:30pm-8:30pm			
	MEWP's: 4:30pm-8:30pm					
31	1	Notes				

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September 2025			Skill Enhancement Schedule			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31	1	2	3	4	5	6
7	8	9	10	11	12	13
	PITO Industrial: 4:30pm-8:30pm					PITO Rough Terrain: 7:00am-3:30pm
14	15	16	17	18	19	20
21	22	23	24	25	26	27
	ICRA 24: 4:30pm-8:30pm (cont sat)					ICRA 24 Build: 7:00am-3:30pm (cont'd wk)
	1st Aid/CPR/AED: 4:30pm-8:30pm		OSHA 10: 4:00pm-9:15pm			Welding Enhancement: 7:00am-3:30pm
	Welding Enhancement: 4:30pm-8:30pm					
28	29	30	1	2	3	4
	MEWP's: 4:30pm-8:30pm					
	Confined Space Ref: 4:30pm-8:30pm	Scaffold Ref: 4:30pm-8:30pm				
5	6	Notes				

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October 2025			Skill Enhancement Schedule			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
28	29	30	1	2	3	4
			Const Fall Protection: 4:30pm-8:30pm			PITO Industrial: 7:00am-3:30pm
		Scaffold Ref: 4:30pm-8:30pm				
5	6	7	8	9	10	11
	ICRA Ref: 4:30pm-8:30pm		Blue Print Basics: 4:30pm-8:30pm			
	1st Aid/CPR/AED: 4:30pm-8:30pm					
12	13	14	15	16	17	18
	OSHA 30: 4:00pm-9:30pm (cont nxt wk)			Foreman Training Safety Pays: 4:30pm-8:30pm		1st Aid/CPR/AED: 4:30pm-8:30pm
	Welding Enhancement: 4:30pm-8:30pm					
19	20	21	22	23	24	25
	OSHA 30: 4:00pm-9:30pm (cont'd prev wk)			Foreman Training Concepts I: 4:30pm-8:30pm		Welding Enhancement: 7:00am-3:30pm
	PITO Industrial: 4:30pm-8:30pm		MEWP's: 4:30pm-8:30pm			
26	27	28	29	30	31	1
	Scaffold 40: 4:30pm-8:30pm (cont nxt wk & nxt sat)					
	Foreman Training Concepts I: 4:30pm-8:30pm	Foreman Training Effective Comm: 4:30pm-8:30pm	Confined Space Ref: 4:30pm-8:30pm			
2	3	Notes				

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November 2025			Skill Enhancement Schedule			
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	1
2	3	4	5	6	7	8
	Scaffold 40: 4:30pm-8:30pm (cont'd prev wk & sat)					Scaffold 40 Build: 7:00am-3:30pm
	Hazcom: 4:30pm-8:30pm					
9	10	11	12	13	14	15
	1st Aid/CPR/AED: 4:30pm-8:30pm		MEWP's: 4:30pm-8:30pm			
	Intro to Welding: 4:30pm-8:30pm		Welding Enhancement: 4:30pm-8:30pm			
16	17	18	19	20	21	22
	Const Fall Protection: 4:30pm-8:30pm		Blue Print Advanced: 4:30pm-8:30pm			Welding Enhancement: 7:00am-3:30pm
			OSHA 10: 4:00pm-9:15pm			
23	24	25	26	27	28	29
30	1	Notes				

Carpenters Training Institute

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December 2025

Skill Enhancement Schedule

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	1	2	3	4	5	6
	ICRA 24: 4:30pm-8:30pm (cont sat)					ICRA 24 Build: 7:00am-3:30pm (cont'd wk)
	Confined Space: 4:30pm-8:30pm					
7	8	9	10	11	12	13
	Rigging Seminar Ref: 4:30pm-8:30pm					
14	15	16	17	18	19	20
	1st Aid/CPR/AED: 4:30pm-8:30pm		MEWP's: 4:30pm-8:30pm			
		Scaffold Ref: 4:30pm-8:30pm				
	Const Fall Protection: 4:30pm-8:30pm		PITO Industrial: 4:30pm-8:30pm			
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	Notes				

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.

Prerequisite: Minimum 3 year apprentice

Expiration: None

2025 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

2025 course offered:

1/6-1/7, 2/5-2/6, 3/3-3/4, 4/9-4/10, 5/7-5/8, 7/9-7/10, 8/4-8/5, 9/22-9/23, 10/18(sat), 11/10-11/11, 12/15-12/16, 01/15-01/16, 02/12-02/13, 03/10/-03/11, 04/21-04/22, 06/02-06/03, 07/23-07/24, 08/20-08/21, 10/06-10/07

Architectural Sheet Metal:

8 hour course.

2025 course offered:

upon request

Armstrong Wall and Ceiling System:

12 hour course. This class works with quick stick, soffit gigs, radius domes, drywall grid and suspended light cove framing.

Prerequisite: None

Expiration: None

2025 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

2025 course offered:

01/28-01/29, 05/06-05/07, 10/08-10/09,

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

2025 course offered:

03/19-03/20 & 11/19-11/20

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.

2025 course offered:

upon request

Confined Space Refresher:

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

2025 course offered:

01/28, 03/24, 04/28, 06/24, 07/21, 09/29, 10/29

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

2025 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

2025 course offered:

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

2025 course offered:

02/03-02/06, 05/12-05/15, 08/04-08/07, 12/01-12/04

Construction Ingles:

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

2025 course offered:

upon request

Construction Math/Radius:

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

2025 course offered:

upon request

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

2025 course offered:

01/20-01/21, 02/17-02/18, 03/17-03/18, 04/16-04/17,
05/12-05/13, 06/23-06/24, 07/19 (sat), 08/13-08/14,
10/01-10/02, 11/17-11/18, 01/29-01/30, 05/14-05/15,
08/11-08/12, 12/15-12/16

upon request

Door Hardware 1:

24 hour course. The classroom 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.

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

2025 course offered:

upon request

2025 course offered:

01/06-01/16

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

2025 course offered:

upon request

2025 course offered:

upon request

Effective Communication for Foremen:

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

EPIC - Formerly PRO 10:

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

2025 course offered:

02/12, 04/08, 07/24, 01/23, 03/26, 10/28

Firestop:

8 hour course.

Prerequisite: None

Expiration: 4 years

2025 course offered:

upon request

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

2025 course offered:

02/13, 10/16, 03/25, 06/26

Hilti PLT 300 Layout:

8 hour course. Digital blueprint reading and layout procedures.

2025 course offered:

03/24-03/25, 06/18-06/19,

ICRA Best Practice in Health Care Construction

Refresher:

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

Prerequisite: ICRA Best Practice in Health Care Construction

Expiration: 4 years

2025 course offered:

2025 course offered:

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.

2025 course offered:

04/07, 07/23, 10/23, 01/22, 06/25, 07/28, 10/27

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

2025 course offered:

01/13-01/14, 04/07-04/08, 07/09-07/10, 11/03-11/04

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

2025 course offered:

02/24-02/27 & 03/01(sat), 06/23-06/26 & 06/28(sat),
09/22-09/25 & 09/27(sat), 12/01-12/04 & 12/06(sat),

Intro to Multimeter:

4 hour course. Introduces members to the basic functions and use of a multimeter. Included also in this class will be electrical safety and general knowledge information on measuring for volts, amps, continuity, etc.

2025 course offered:

01/15-01/16, 04/02-04/03, 05/14-05/15, 07/14-07/15, 10/06-10/07.

upon request

Intro to Reciprocating Compressor:

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

2025 course offered:

upon request

Intro to Welding:

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

2025 course offered:

01/06-01/07, 04/14-04/15, 07/14-07/15, 11/10-11/11,

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.

2025 course offered:

upon request

Lathing-Basic:

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

Prerequisite: None

Expiration: None

2025 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

2025 course offered:

upon request

Lean Construction II:

8 hr course. Focuses on Last Planner System.

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

Prerequisite: None

Expiration: None

2025 course offered:

upon request

Mass Timber:

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

Prerequisite: None

Expiration: None

2025 course offered:

01/20-01/23 & 01/25(sat),

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

2025 course offered:

upon request

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

2025 course offered:

01/08-01/09, 02/24-02/25, 03/26-03/27, 04/14-04/15, 06/25-06/26, 07/21-07/22, 08/27-08/28, 09/29-09/30, 11/12-11/13, 12/17-12/18, 03/03-03/04, 04/30-05/01, 06/16-06/17, 08/25-08/26, 10/22-10/23

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.

2025 course offered:

upon request

MSHA

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

Prerequisite: None

Expiration: 1 year, then refresh annually

2025 course offered:

upon request

MSHA Refresher:

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

Prerequisite: MSHA 24

Expiration: refresh annually

2025 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

2025 course offered:

01/13-01/14, 03/05-03/06, 06/04-06/05, 07/07-07/08, 08/25-08/26, 01/20-01/21, 03/31-04/01, 07/07-07/08, 09/24-09/25, 11/19-11/20

OSHA 10 Industrial:

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

Prerequisite: None

Expiration: None

OSHA 30:

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

Prerequisite: None

Expiration: None

2025 course offered:
03/31-04/01, 08/25-08/26

2025 course offered:
04/21-04/30, 10/13-10/22

PITO Industrial:

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

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.

2025 course offered:
01/11 (sat), 02/03-02/04, 03/29 (sat), 05/10 (sat),
07/16-07/17, 10/04 (sat), 02/24-02/25, 04/23-04/24,
09/08-09/09, 10/20-10/21, 12/17-12/18

2025 course offered:
03/19-03/20, 06/28 (sat), 09/13 (sat)

Radius Math:

8 hour course.

2025 course offered:
06/16-06/17

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 Seminar 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

2025 course offered:
upon request

2025 course offered:
02/17-02/19, 05/05-05/07, 08/18-08/20, 12/08-12/10

Rigging (Qualification - Rigger & Signaler Qualification):

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

Prerequisite: None

Expiration: 4 years

2025 course offered:
upon request

Rigging Refresher (Qualification - Rigger & Signaler Qualification):

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

Prerequisite: None

Expiration: 4 years

2025 course offered:
upon request

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

2025 course offered:

02/10-02/20 & 02/22(sat), 05/05-05/15 & 05/17(sat),
08/11-08/21 & 08/23(sat), 10/27-11/06 & 11/08(sat)

Scaffold 40 Refresher:

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

Prerequisite: Scaffold 40

Expiration: 4 years

2025 course offered:

01/22-01/23, 03/18-03/19, 04/30-05/01, 06/17-06/18,
07/29-07/30, 09/30-10/01, 12/16-12/17

Silica Awareness:

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

2025 course offered:

upon request

Solar Installation Awareness:

8 hour course.

Prerequisite: None

Expiration: None

2025 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

2025 course offered:

upon request

Solid Surface:

16 hour course. The Solid Surfaces class provides in-depth instruction in the technical aspects of working with solid surface material. The course covers epoxy, joining solid surfaces and proper surface finishing.

Prerequisite: Minimum 3rd year apprentice or take the required safety class

Expiration: 4 years

2025 course offered:

upon request

Spectra Precision QML-800:

8 hour course. Digital blueprint reading and layout procedures.

2025 course offered:

upon request

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.

2025 course offered:

upon request

Trade Show Installation & Dismantling:**Trimble Total Station - Intro:**

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

2025 course offered:

upon request

Trimble Total Station - Advanced:

8 hour course. Provides a more in depth and comprehensive overview of the RTS system using advanced projects, including proper connection with the XR-10 Hololens.

Prerequisite:

Trimble Total Station Intro

2025 course offered:

04/28-04/29

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

2025 course offered:

01/25, 02/22, 03/22, 04/26, 05/17, 06/21, 07/26, 08/23, 09/27, 10/25, 11/22

8 hour 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.

2025 course offered:

04/23-04/24, 07/07-07/08

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

2025 course offered:

01/08-01/09, 02/10-02/13, 03/10-03/13, 04/16-04/17, 05/05-05/08, 06/09-06/12, 07/16-07/17, 08/11-08/14, 09/22-09/25, 10/13-10/16, 11/12-11/13,

Welding for Steel Stud Ind - 16 hour:

16 hour course. Members can practice light gauge sheet metal welding in both SMAW and FCAW weld processes.

Class will start promptly at 4:30pm

Recommended prerequisite: Intro to Welding.

2025 course offered:

upon request
