

January 2020

Skill Enhancement Schedule

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

29

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31

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		4:30-8:30 ICRA - Refresher (1/7-8)				

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		4:30-8:30 First Aid/CPR/AED (1/21-22)				

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Notes:

Requirements: Union Card, Hard Hat, Safety Glasses and work boots.

February 2020

Skill Enhancement Schedule

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

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31

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2	3	4	5	6	7	8

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9	10	11	12	13	14	15
	4:30-8:30 Solid Surface (2/10-13)					

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16	17	18	19	20	21	22

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23	24	25	26	27	28	29

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Notes:

Requirements: Union Card, Hard Hat, Safety Glasses, and Work Boots
 All classes taught in English unless noted

March 2020

Skill Enhancement Schedule

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
		4:30-8:30 ICRA 24hr (3/2-5 & 3/7)				7:30-4:00 ICRA Build
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

Notes:

Requirements: Union Card, Hard hat, safety glasses and work boots.

All classes are taught in English unless noted.

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

April 2020

Skill Enhancement Schedule

SUNDAY MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY SATURDAY

29	30	31	1	2	3	4

5	6	7	8	9	10	11
		4:30-8:30 PITO - Rough Terrain(4/7-8)				

12	13	14	15	16	17	18

19	20	21	22	23	24	25

26	27	28	29	30	1	2
		4:30-8:30 First Aid/CPR/AED (4/28-29)				

Notes:

Requirements: Union Card, Hard hat, safety glasses and work boots.

All classes are taught in English unless noted.

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

May 2020

Skill Enhancement Schedule

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	1	2

3	4	5	6	7	8	9
		4:30-8:30 Electronic Blue Pring Reading (5/5-6)				

10	11	12	13	14	15	16

17	18	19	20	21	22	23

24	25	26	27	28	29	30
	Memorial Day					

Notes:

Requirements: Union Card, Hard hat, safety glasses and work boots.

All classes are taught in English unless noted.

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

June 2020

Skill Enhancement Schedule

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
31	1	2	3	4	5	6
7	8	9	10	11	12	13
		4:30-8:30 Firestop Qualification (6/9-10)				
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	1	2	3	4

Notes:

Requirements: Union Card, Hard hat, safety glasses and work boots.
 All classes are taught in English unless noted.
 Classes will be cancelled if the minimum attendance requirement is not met.

July 2020

Skill Enhancement Schedule

SUNDAY MONDAY TUESDAY WEDNESDAY THURSDAY FRIDAY SATURDAY

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1	2	3	4
			4th of July

5	6	7	8	9	10	11

12	13	14	15	16	17	18

19	20	21	22	23	24	25

26	27	28	29	30	31	1

Notes:

Requirements: Union Card, Hard hat, safety glasses and work boots.

All classes are taught in English unless noted.

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

August 2020

Skill Enhancement Schedule

SUNDAY 26 MONDAY 27 TUESDAY 28 WEDNESDAY 29 THURSDAY 30 FRIDAY 31 SATURDAY 1

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2	3	4	5	6	7	8
		4:30-8:30 PITO - Rough Terrain (8/4-5)				

9	10	11	12	13	14	15

16	17	18	19	20	21	22

23	24	25	26	27	28	29
		4:30-8:30 First Aid/CPR/AED (8/25-26)				

Notes:

Requirements: Union Card, Hard hat, safety glasses and work boots.
 All classes are taught in English unless noted.
 Classes will be cancelled if the minimum attendance requirement is not met.

September 2020

Skill Enhancement Schedule

SUNDAY
MONDAY
TUESDAY
WEDNESDAY
THURSDAY
FRIDAY
SATURDAY

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1	2	3	4	5

6	7	8	9	10	11	12
	Labor Day					
		4:30-8:30 Scaffold - Refresher (9/8-9)				

13	14	15	16	17	18	19

20	21	22	23	24	25	26

27	28	29	30	1	2	3

Notes: Requirements: Union card, Hard Hat, Safety Glasses and Work Boots

October 2020

Skill Enhancement Schedule

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
27	28	29	30	1	2	3
4	5	6	7	8	9	10
		4:30-8:30 Electronic Blue Print Reading (10/6-7)				
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

Notes:

Requirements: Union Card, Hard Hat, Safety Glasses and Work

Boots. All classes are taught in English unless noted.

Classes will be cancelled if the minimum requirement is not met

November 2020

Skill Enhancement Schedule

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
		4:30-8:30 ICRA Refresher (11/3-4)				
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
				Thanksgiving Day		
29	30	1	2	3	4	5

Notes:

Requirements: Union Card, Hard hat, safety glasses and work boots.

All classes are taught in English unless noted.

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

December 2020

Skill Enhancement Schedule

SUNDAY

MONDAY

TUESDAY

WEDNESDAY

THURSDAY

FRIDAY

SATURDAY

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			Christmas Day			

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Notes:

Requirements: Union Card, Hard hat, safety glasses and work boots.

ROCH Skill Enhancement Classes

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

2020 course offered: *upon request*

Aerial Lift

8 hour course. This class begins with an in-depth coverage of safety issues and guidelines and includes an overview of the styles and types of aerial lifts and their uses. This class will cover scissor lifts, and boom-supported aerial lift work platforms.

Prerequisite: None

Expiration: None

2020 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

2020 course offered: *upon request*

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

2020 course offered: *upon request*

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

2020 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

2020 course offered: 1/21-1/22, 4/28-4/29, 8/25-8/26,

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

2020 course offered: 5/5-5/6, 10/6-10/7

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

2020 course offered: *upon request*

ROCH Skill Enhancement Classes

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

2020 course offered: *upon request*

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

2020 course offered: *upon request*

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

2020 course offered: *upon request*

Door Hardware 1:

24 hour course. The classroom will cover the order of installation, different types of hardware, as well NFPA and ANSI codes. On the floor you will layout, prep, and install cylinder and mortise locks. You will also install a rim exit device, trim, and closer.

2020 course offered: *upon request*

Door Hardware: Allegion Certified Installer

28 hour course. 4 hours of instruction, 24 hours of certification (6 - 4 hour modules). **Passing requirements:** complete each module in allotted 4 hour timeframe, no assistance from the instructor (questions or suggestions), 100% proper installation and operation

Prerequisite: Take and score 90% or higher in both Door Hardware 1 and 2

2020 course offered: *upon request*

Firestop Qualification:

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

2020 course offered: 6/9-6/10

ROCH Skill Enhancement Classes

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

2020 course offered: *upon request*

HazMat Refresher

8 hour course. AKA Hazwoper Refresher. Review/Refreshes HazMat 40

Prerequisite: HazMat 40

Expiration: **refresh annually**

2020 course offered: *upon request*

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

2020 course offered: *3/2-3/5 & 3/7,*

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.

2020 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

2020 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

HazMat 40

40 hour course. AKA Hazwoper. This class covers how to deal with contaminants in the soil, structure of soil and equipment to wear and how to protect.

Prerequisite: None

Expiration: 1 year

2020 course offered: *upon request*

Hilti PLT 300 Layout:

8 hour course. Digital blueprint reading and layout procedures.

2020 course offered: *upon request*

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

2020 course offered: *1/7-1/8, 11/3-11/4*

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

2020 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

2020 course offered: *upon request*

MSHA

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

Prerequisite: None

Expiration: 1 year, then refresh annually

ROCH Skill Enhancement Classes

2020 course offered: upon request

MSHA Refresher

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

Prerequisite: MSHA 24

Expiration: refresh annually

2020 course offered: upon request

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

2020 course offered: upon request

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.

2020 course offered: 4/7-4/8, 8/4-8/5,

Rigging

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

2020 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

2020 course offered: upon request

2020 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

2020 course offered: upon request

PITO Industrial

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

2020 course offered: upon request

PRO 10

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

2020 course offered: upon request

Rigging Refresher

16 hour course. This class refreshes/reviews 40 hour Rigging Course

Prerequisite: Rigging 40 hr.

Expiration: 4 years

2020 course offered: upon request

Scaffold 40 Refresher

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

Prerequisite: Scaffold 40

Expiration: 4 years

2020 course offered: 9/8-9/9

ROCH Skill Enhancement Classes

Silica Awareness

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

2020 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

2020 course offered: *2/10-2/13*

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.

2020 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

2020 course offered: *upon request*

Spectra Precision QML-800

8 hour course. Digital blueprint reading and layout procedures.

2020 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

2020 course offered: *upon request*