Jerry Alander Campus (JA) 218-729-9003

June 2025 Skill Enhancement S							
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
1	2	3	4	5	6	7	
		MSHA Refresher Tu LOCATION: Virginia					
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	
		er M-Th 4-8:30p		/			
22	23	24	25	26	27	28	
	Scaffold Erector	Scaffold Erector Qualification - Standard 40 hour M-F 7a-3:30p/					
29	30	1	2	3	4	5	

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

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

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July 2	2025				Skill Enhancement S	chedule	
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
29	30	1	2	3	4	5	
					INDEPENDENCE DAY		
6	7	8	9	10	11	12	
	OSHA 30 M-F	7a - 3:30p			/		
13	14	15	16	17	18	19	
20	21	22	23	24	25	26	
	Total Station M	Total Station M-F 7a - 3:30p/					
			PITO Refresher (Industrial) 4-8:30p	PITO Refresher (Rough Terrain) 4-8:30p			
27	28	29	30	31	1	2	
		**Requirement	s: Union Card, Hard Hat, safety g	lasses, and work boots.			
			ses are taught in English unless				
		**Classes will be can	celled if the minimum attendar	nce requirement is not met.			

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27				FRIDAY	SATURDAY	
3	29	30	31		1	
Scaffold Erector Qualification - Standard 40 hour M-F 7a-3:30p				1	2	
MSHA Refresher Tu-W 4-8:00p 10 11 12 13 14 15 16 17 18 19 20 21 22 23	5	6	7	8	9	
10 11 12 13 14 15 16 17 18 19 20 21 22 23	caffold Erector Qualification - Standard 40 hour M-F 7a-3:30p/					
17 18 19 20 21 22 23 ————————————————————————————————————	MSHA Refres	her Tu-W 4-8:00p				
	1 12	13	14	15	16	
	8 19	20	21	22	23	
2/ 25 26 25 20 20 20						
24 25 26 27 28 29 30	25 26	27	28	29	30	
24 2:	1	MSHA Refres 12 19	MSHA Refresher Tu-W 4-8:00p 12 13 19 20	MSHA Refresher Tu-W 4-8:00p	MSHA Refresher Tu-W 4-8:00p	

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

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Jopa	eptember 2025 Skill Enhancement Sc							
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY		
31	1	2	3	4	5	6		
	LABOR DAY		MSHA New Miner	24hr W-F 7a-3:30ր				
7	8	9	10	11	12	13		
		ARC First Aid/CPR 5 hr. Ref. 4-9p	Mobile Elevating W Operator Qualificat W-Th 4-8:30p					
14	15	16	17	18	19	20		
21	22	23	24	25	26	27		
		М-Th 4-8:30p Гh 4-8:30p						
28	29	30	1	2	3	4		

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

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		WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
29	30	1	2	3	4
6	7	8	9	10	11
13	14	15	16	17	18
		ICRA Refresher			
20	21	22	23	24	25
		Scaffold Refresher W-Th 4-8:30p LOCATION: Virginia 606			
Hytorc M-Tu 4					
Scaffold Erector Qualification - Standard 40 hour M-F 7a-3:30p					
27	28	29	30	31	1
	13 20 Hytorc M-Tu 4 Scaffold Erecto	MSHA Refresher LOCATION: Virgin 13 14 20 21 Hytorc M-Tu 4-8:30p Scaffold Erector Qualification - Stand	MSHA Refresher Tu-W 4-8:00p LOCATION: Virginia 606 13 14 15 ICRA Refresher 20 21 22 Scaffold Refresher LOCATION: Virginia Hytorc M-Tu 4-8:30p Human Perform Scaffold Erector Qualification - Standard 40 hour M-F 7a-3:	MSHA Refresher Tu-W 4-8:00p LOCATION: Virginia 606 13 14 15 16 ICRA Refresher W-Th 4-8:30p 20 21 22 23 Scaffold Refresher W-Th 4-8:30p LOCATION: Virginia 606 Hytorc M-Tu 4-8:30p Human Performance W-Th 4-8:30p Scaffold Erector Qualification - Standard 40 hour M-F 7a-3:30p	6 7 8 9 10 MSHA Refresher Tu-W 4-8:00p LOCATION: Virginia 606 13 14 15 16 17 ICRA Refresher W-Th 4-8:30p 20 21 22 23 24 Scaffold Refresher W-Th 4-8:30p LOCATION: Virginia 606 Hytorc M-Tu 4-8:30p Human Performance W-Th 4-8:30p Scaffold Erector Qualification - Standard 40 hour M-F 7a-3:30p/

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November 2025 Skill Enhancement Sci						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	Open Welding N	11 12 13 14 n Welding M-Th 4-8:30p/				
16	17	18	19	20	21	22
23	24	25	26	27	28	29
				THAN	IKSGIVING	
	ı		Union Card, Hard Hat, safety g s are taught in English unless			

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Dece	mber 2	025			Skill Enhanceme	ent Schedule
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
30	1	2	3	4	5	6
		MSHA Refresher	Tu-W 4-8:00p			
7	8	9	10	11	12	13
	OSHA 30 M-T	h 4-9p		/		
14	15	16	17	18	19	20
	OSHA 30 (cor	nt.) M-Th 4-9p		/		
21	22	23	24	25	26	27
			CHRISTMAS EVE	CHRISTMAS DAY		
28	29	30	31	1	2	3
			NEW YEAR'S EVE			

^{**}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. This class covers radius, sloped, light cover and more intricate framing techniques. Also includes an introduction to track bender.

Prerequisite: Minimum 3-year apprentice

Course offered: upon request

Architectural Sheet Metal:

8-hour course.

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

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

<u>Course offered</u>: upon request

American Red Cross CPR/First Aid/AED:

5-hour course. This class provides a First Aid/CPR/AED refresher qualification.

Prerequisite: American Red Cross CPR/First Aid/

AED 8 hr

Expiration: 2 years

Course offered: 1/7; 5/6; 9/9

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

Course offered: upon request

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

Course offered: upon request

Confined Space Refresher:

8-hour course. This class refreshes Confined Space

Prerequisite: Confined Space

Expiration: None

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

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

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.

Course offered: upon request

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>Course offered</u>: upon request

Controlling Contaminates:

24-hour course. This local class will cover best practices when working in the Food, Beverage, Pharmaceutical production facilities. The focus being the control techniques & protocols to be used where customer production continues with construction happening onsite.

Course offered: upon request

DSI Inspector Prep:

4-hour course.

Course offered: upon request

DSI:

40-hour course. Must obtain a passing score from the 4-hour DSI Inspector Prep.

Prerequisite: DSI Inspector Prep

Expiration: 1 year

EPIC (formerly Pro 10):

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

Course offered: upon request

Firestop Qualification:

8-hour 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.

Course offered: upon request

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

<u>Course offered</u>: upon request

Hytorc/Atlas Copco:

8-hour course. Coursework & practical applications for torquing & tensioning in an industrial setting. It will cover torque conversions, flange patterns on diss/reassembly, gasketing, etc.

Course offered: 4/14-4/15; 10/20-10/21

Human Performance:

8-hour course. The goal of Human
Performance training is to build the skills to
use HP practices and tools to safely navigate
through an error-likely situation, without
causing harm to yourself, others, and the
equipment that you are working on. Using
Human Performance practices and
techniques maintenance work can be
managed more effectively, and errors don't
have to lead to losses in safety, quality, and

<u>Prerequisite</u>: None

Expiration: None

Course offered: 4/16-4/17; 10/22-10/23

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

Course offered: upon request

ICRA Best Practice in Health Care Construction Refresher:

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

<u>Prerequisite</u>: ICRA Best Practice in Health Care

Construction

Expiration: 4 years

Course offered: 1/22-1/23; 3/12-3/13; 10/15-10/16

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

Course offered: 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.

Course offered: upon request

Intro to Welding:

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

Course offered: upon request

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.

Course offered: upon request

Laser Alignment:

8-hour course. Practical applications of using fixture lasers in shaft & machinery alignment. Coursework includes v-belt & conveyor pulley alignment.

Prerequisite: None

Expiration: None

Math for the Trades:

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

<u>Prerequisite</u>: None

Expiration: None

Course offered: upon request

Millwright 16:

16-hour course. This course includes OSHA-10 (1926) with 6 additional hours of safety topics focusing on the hazards encountered while conducting Millwright & Machinery Erector work.

Prerequisite: None

Expiration: None

Course offered: upon request

MSHA 24hr-New Miner:

24-hour course. This course covers Mining & Safety training requirements to work at mining facilities. This course satisfies Part 46 & 48 training requirements of CFR 30.

Prerequisite: None

Expiration: 1 year, then refresh annually

Course offered: 1/6-1/8; 5/28-5/30; 9/3-9/5

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 the ANSI approved training for Mobile Elevated Work Platform operation.

Course offered: 1/8-1/9; 5/7-5/8; 9/10-9/11

MSHA Refresher:

8-hour course. This course refreshes the initial 24hr New Miner.

Prerequisite: Current MSHA 24 Trng

Expiration: refresh annually

Course offered:

2/4-2/5 (Virginia 606) 4/1-4/2 (JA) 6/3-6/4 (Virginia 606) 8/5-8/6 (JA) 10/7-10/8 (Virginia 606) 12/2-12/3 (JA)

Open Welding:

16-hour course. These sessions allow members of varying skills, or none at all, to become proficient welders. During these classes you will have the ability to test and become certified in the following processes: SMAW, GMAW, GTAW(Plate & Pipe, CS & SS), Stud, L2L, and L2H metal stud.

Course offered: 1/13-1/16; 3/17-3/20; 9/22-9/25;

11/10-11/13

OSHA 10:

10-hour course. This course covers a basic OSHA overview, rights and responsibilities of employer and employee- 29CFR1926

<u>Prerequisite</u>: None

Expiration: None

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.

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.

Course offered: upon request

OSHA 30:

30-hour course. This course covers a more indepth examination of OSHA standards, rights and responsibilities of employer and employee-29CFR1926

Prerequisite: None

Expiration: None

Course offered: 2/10-2/20; 7/7-7/11 (Day);

12/8-12/13

PITO Refresher (Industrial):

Minimum 1 hour per student. Members must be observed by a qualified instructor inspecting the work area, inspecting a forklift, and driving a forklift prior to expiring. This class refreshes the Industrial.

Prerequisite: Current 8hr Industrial qualification

Course offered: 3/26; 5/14; 7/23

PITO Refresher (Rough Terrain):

Minimum 1 hour per student. Members must be observed by a qualified instructor inspecting the work area, inspecting a forklift, and driving a forklift prior to expiring. This class refreshes the Rough Terrain.

<u>Prerequisite</u>: Current 8hr Rough Terrain qualification

Course offered: 3/27; 5/15; 7/24

PITO Refresher (Industrial & Rough Terrain):

Minimum I hour per student. Members must be observed by a qualified instructor inspecting the work area, inspecting a forklift, and driving a forklift prior to expiring. This class refreshes the Industrial and/or Rough Terrain.

<u>Prerequisite</u>: Current 8hr Industrial and/or 8hr Rough Terrain qualification

Course offered: upon request

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

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

Course offered: 2/3-2/7; 4/21-4/25; 6/23-6/27;

8/4-8/8; 10/20-10/24 (JA)

4/7-4/11 (Virginia 606)

Precision Optics:

8-hour course. Use of precision optic tooling to field calibrate(2 peg test), install sole plates, precision equipment, paper machines, mills, etc.

Prerequisite: None

Expiration: None

Course offered: upon request

Rigging Refresher:

16-hour course. This class refreshes 40 hour Rigging Course

Prerequisite: Rigging 40 hr.

Expiration: 4 years

Course offered: 5/12-5/15; 6/16-6/19; 9/22-9/25

Scaffold 40 Refresher:

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

Prerequisite: Scaffold 40

Expiration: 4 years

Course offered:

2/25-2/26 (Virginia 606) 4/23-4/24 (JA) 10/22-10/23 (Virginia 606)

Silica Awareness:

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

Course offered: upon request

Spectra Precision QML-800:

8-hour course. Digital blueprint reading and layout procedures.

Course offered: upon request

Total Station I and II/XR-10:

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.

Course offered: 4/21-4/25; 7/21-7/25; 10/27-10/31

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

Expiration: 4 years

<u>Course offered</u>: 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