## May 2020

**Skill Enhancement Schedule**

<table>
<thead>
<tr>
<th>SUNDAY</th>
<th>MONDAY</th>
<th>TUESDAY</th>
<th>WEDNESDAY</th>
<th>THURSDAY</th>
<th>FRIDAY</th>
<th>SATURDAY</th>
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<td></td>
<td>Twin Cities/Rochester Campus: 651-644-7337</td>
<td>Des Moines/Sioux City Campus: 315-265-3467</td>
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<td>LJ Shosten Campus: 651-233-2353</td>
<td>Bismarck/Fargo Campus: 651-289-5061</td>
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<td>Jerrold Alander Campus: 218-729-9003</td>
<td>Pewaukee Campus: 262-574-6996</td>
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<td>Omaha/Sioux Falls Campus: 402-345-8658</td>
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- **April 27:** 7 - 11:30am: Intro to Wood Framing
- **April 28:** 7 - 11:30am: Printreading
- **April 29:** 7:30 - 11:30am: Intro to Laser Alignment
- **April 30:** 7:30 - 11:30am: Math for the Trades

| 10     | 11     | 12      | 13       | 14      | 15     | 16       |

- **May 3:** 7 - 11:30am: Intro to Roof Framing
- **May 4:** 7 - 11:30am: ICRA/COVID Training
- **May 5:** 7:30 - 11:30am: Math for the Trades
- **May 6:** 7:30 - 11:30am: Printreading
- **May 7:** MSHA 8hr - refresher

| 17     | 18     | 19      | 20       | 21      | 22     | 23       |

- **May 10:** 7 - 11am: Foreman Training
- **May 11:** 7:30 - 9:30am: Intro to Procore
- **May 12:** 7 - 11:30am: Intro to Concrete
- **May 13:** 7:30a - 1p: Intro to Bluebeam
- **May 14:** 7 - 11:30am: Printreading
- **May 15:** 7 - 11:30am: Intro to Bluebeam
- **May 16:** 7:30 - 11:30am: Intro to Rigging
- **May 17:** 7:30 - 11:30am: Intro to Acoustical Ceilings
- **May 18:** 7:30 - 11:30am: Math for the Trades
- **May 19:** 7 - 11:30am: Interpretation
- **May 20:** 7 - 11:30am: Intro to MSHA 24
- **May 21:** 7 - 11:30am: Transition to Trainer
- **May 22:** 7 - 11:30am: Intro to Rigging
- **May 23:** 7a - 3:30pm: MSHA 24
- **May 24:** 7a - 3:30pm: OSHA 10

| 24     | 25     | 26      | 27       | 28      | 29     | 30       |

- **May 27:** 7 - 11:30am: ICRA/COVID Training
- **May 28:** 7 - 11:30am: Silica Awareness
- **May 29:** 7 - 11:30am: Financial Tools for the Trades
- **May 30:** 7 - 11:30am: ICRA/COVID Training

**Notes:**
You will receive an email from your instructor a few days before your scheduled class with all the information required to log into your class.
Construction Master Pro:
8 hour course. This class will teach basic and advanced features of the Construction Master Pro Calculator as it relates to industry needs and applications. Estimating material, volume equations, and many other advanced features.
Prerequisite: None
Expiration: None
2020 course offered: 5/11-5/12

Financial Tools for the Trades:
4 1/2 hour course. Financial Tools for the Trades covers basic financial practices for apprentices and new comers to the construction industry and how our occupation may differ from others.
Prerequisite: None
Expiration: None
2020 course offered: 5/27

Foreman Training:
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: 5/11-5/12

ICRA/COVID Training:
9 hour course. This class will go over the ICRA training that the NCSRCC has to offer as well as the COVID-19 preparedness. You will also be guided through the UBC LMS portal to get your certifications. (members only)
Prerequisite: None
Expiration: None
2020 course offered: 5/6-5/7, 5/26-5/27

Intro to Acoustical Ceilings:
8 hour course. This class will cover basic layout, installation techniques and discuss the different materials used by our contractors.
Prerequisite: None
Expiration: None
2020 course offered: 5/12-5/13

Intro to Bluebeam:
8 hour course. Class will offer you the opportunity to add Bluebeam to your repertoire. It will cover the basics of navigating the software platform from your PC, iPad, or from your smart phone. It will serve as an introduction to the basic functions that are currently being used.
Prerequisite: None
Expiration: None
2020 course offered: 5/13

Intro to Concrete:
4 1/2 hour course. Intro to Concrete will cover basic materials, techniques, and best practices for concrete formwork.
Prerequisite: None
Expiration: None
2020 course offered: 5/14

Intro to Door Hardware:
4 hour course. Intro to Door Hardware will cover basic hardware identification, and best practices for hardware installation.
Prerequisite: None
Expiration: None
2020 course offered: 5/11

Intro to Laser Alignment:
4 hour course. Industry standards and practices surrounding digital alignment interfaces.
Prerequisite: None
Expiration: None
2020 course offered: 5/5

Intro to PlanGrid:
8 hour course. Class will offer you the opportunity to add Plangrid to your repertoire. It will cover the basics of navigating the software platform from your PC, iPad, or from your smart phone. It will serve as an introduction to the basic functions that are currently being used. 
Prerequisite: None
Expiration: None
2020 course offered: 5/13

Intro to PlanGrid: 
Intro to Procore:
8 hour course. Class will offer you the opportunity to add Procore to your repertoire. It will cover the basics of navigating the software platform from your PC, iPad, or from your smart phone. It will serve as an introduction to the basic functions that are currently being used.
Prerequisite: None
Expiration: None

Intro to Rigging:
8 hour course. Intro to Rigging is a prep class for the 40 hour Rigging certification class. Will introduce basics skills that will be covered more indepth during the Rigging course.
Prerequisite: None
Expiration: None

Intro to Roof Framing:
9 hour course. Intro to hand framing roofs. The class will go over the math for framing common, hip, and valley rafters. Speed and framing squares may also be covered.
Prerequisite: None
Expiration: None

Intro to Shaft Alignment:
4 hour course. Industry standards and practices for tool application regarding alignment procedures
Prerequisite: None
Expiration: None

Intro to Steel Studs:
4 1/2 hour course. Intro to Steel Studs will cover materials, techniques, layout and basic math for layout of interior systems projects.
Prerequisite: None
Expiration: None

Intro to Wood Framing:
4 1/2 hour course. Intro to Wood Framing covers materials, techniques, and common practices for framing walls.
Prerequisite: None
Expiration: None

MSHA:
24 hour course. This course covers OSHA regulations for mine safety.
Prerequisite: None
Expiration: 1 year, then refresh annually

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

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

OSHA 10:
10 hour course. This course covers a basic OSHA overview, rights and responsibilities of employer and employee
Prerequisite: None
Expiration: None

Printreading:
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

OSHA 30:
30 hour course. This course covers amore in depth examination of OSHA standards, rights and responsibilities of employer and employee
Prerequisite: None
Expiration: None

Printreading:
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: 5/13


2020 course offered: 5/4

2020 course offered: 5/4

2020 course offered: 5/18


2020 course offered: 5/12-5/15

2020 course offered: 5/21-5/22

2020 course offered: 5/7, 5/14, 5/21
**Silica Awareness**
4 1/2 hours course. This class covers understanding the hazards of silica, with an overview of OSHA Construction silica final rule.
Prerequisite: None
Expiration: None

**2020 course offered:** 5/28

**Transition to Trainer**
9 hour course. Make the transition from trainee to trainer seamless!
As a UBC member, you have already learned to use the tools of your trade. This class will give you the opportunity to learn how you can share that knowledge with others.
Prerequisite: None
Expiration: None

**2020 course offered:** 5/18-5/19