

# CARPENTERS

Journeyman Enhancement

Volume 21 • September 2008 - August 2009

## Training News

### ***DIRECTOR'S NOTE***

I would like to draw your attention to a format change in the Training News. We now categorize training by Training Center, and identify specific days on which that particular training takes place. The intention is to follow the tried and true method we use when scheduling meetings throughout the industry. For example, your union meeting may be the second Tuesday of every month and the JATC meeting may be the fourth Thursday of every month. I'm confident the format change will have a positive impact by having regular occurring events, you will be better prepared to manage your daily routine to include these class offerings.

Training has grown as our membership grows. More apprentices and journeyman in our ranks means more training opportunities. I'd like to remind our membership that the classes our apprentices attend are open to our journeymen as well. We have a multitude of projects to choose from, along with literature, video, and DVD training aids for those of you who feel the need for a little brushing up. Alternatively, you may want to explore another occupation within the realm of the Carpenters. One of the exciting new training opportunities available at our Kent facility is Drywall Finishing. We also have new Bridge Girder projects at our South Puget Sound, King County and Spokane Training Centers, just to mention a few.

I encourage each and everyone of you to sign up for a class or visit your Training Centers and speak to your training coordinators to find out what training is available.

- Steve Baker, Training Director

## ***NEWS TO USE***

- **New Classes – MSF 10**  
**Crown Molding and Running Trim**  
**Form work and Form Hardware**
- **LADS – Satellite site has moved to Mukilteo.**
- **Work Attire and Work Boots are required when you come to school.**
- **Keep up your certification cards.**

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To request a class  
or additional dates  
that are not in this  
issue, please call  
your local  
Training Center.



See page 30  
for classes  
available this  
session  
listed by month.

# Training by Center

- Kent**
- Yakima**
- Kennewick**
- Spokane**
- Renton**
- Mount Vernon**
- Tacoma**

## Carpenters Specialties Training Center

### Kent

#### Aerial Lift/Man Lift (8 hours)

This course covers safe operation and inspection procedures for both self propelled elevating work platforms (scissors lifts) and boom supported elevating work platform. OSHA and ANSI standards will also be covered. PPE and other safety equipment will be reviewed. Hands on operating skills will be evaluated. Qualification cards will be issued upon completion.

9/2/08	T	7:00am - 3:30pm
11/14/08	F	7:00am - 3:30pm
3/6/09	F	7:00am - 3:30pm
7/10/09	F	7:00am - 3:30pm

#### Boom Truck (16 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

This course covers current regulations, safe operations, inspections, and "hands-on" evaluation on a Boom Truck.

11/12 & 13, 2008	W, Th	7:00am - 3:30pm
3/4 & 5, 2009	W, Th	7:00am - 3:30pm
7/8 & 9, 2008	W, Th	7:00am - 3:30pm

#### CSTOP — (Contractor Safety Training Orientation Program)

(8 Hrs)

Contractor Safety Training Program is an 8 hours basic safety training course to ensure that construction site workers have a basic understanding of industrial safety before starting work at a site. It is a requirement by some owners of work sites such as the refineries and pulp mills.

10/10/08	F	7:00am - 3:30pm
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#### Clean Room (8 hours)

This course covers cleanroom protocol, and how cleanrooms are classified. Why particle contamination, must be controlled. The differences between static and dynamic contamination and what can be done to reduce dynamic contamination in the cleanroom.

2/7/09	S	7:00am - 3:30pm
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#### First Aid/CRP (8 hours)

**\*2-YEAR FIRST AID/CPR CERTIFICATION CARD UPON COMPLETION**

Course covers basic First Aid/CPR skills needed to assist the injured.

9/13/08	S	7:00am - 3:30pm
10/11/08	S	7:00am - 3:30pm
11/8/08	S	7:00am - 3:30pm
12/13/08	S	7:00am - 3:30pm
1/10/09	S	7:00am - 3:30pm
2/14/09	S	7:00am - 3:30pm
3/14/09	S	7:00am - 3:30pm
4/11/09	S	7:00am - 3:30pm
5/9/09	S	7:00am - 3:30pm
6/13/09	S	7:00am - 3:30pm
7/11/09	S	7:00am - 3:30pm

### Forklift Industrial

(8 hours)

**\*TOOLS REQUIRED:** TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.

**\*3 YEAR CERTIFICATION CARD UPON COMPLETION.**

This course is designed for both new and experienced industrial forklift operators. We will cover current regulations, safe operation, inspection, and hands-on evaluation on a Industrial Forklift.

9/2/08	T	7:00am - 3:30pm
10/7/08	T	7:00am - 3:30pm
11/11/08	T	7:00am - 3:30pm
12/2/08	T	7:00am - 3:30pm
1/6/09	T	7:00am - 3:30pm
2/3/09	T	7:00am - 3:30pm
3/3/09	T	7:00am - 3:30pm
4/7/09	T	7:00am - 3:30pm
5/5/09	T	7:00am - 3:30pm
6/2/09	T	7:00am - 3:30pm
7/7/09	T	7:00am - 3:30pm

### Forklift Rough Terrain

(8 hours)

**\*TOOLS REQUIRED:** TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.

**\*3-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course is a comprehensive training course designed for both new and experienced rough terrain forklift operators. Group discussions, workbooks, videos and hands-on training will be covered. This course meets OSHA training requirements.

11/20/08	Th	7:00am - 3:30pm
1/15/09	Th	7:00am - 3:30pm
3/19/09	Th	7:00am - 3:30pm
5/21/09	Th	7:00am - 3:30pm

### Millwright 16

(16 hours)

**\*PARTICIPANTS COMPLETING THIS COURSE WILL RECEIVE A MILLWRIGHT 16-HOUR CARD, AND A SMART MARK QUALIFICATION CARD.**

This course will discuss safety and health problems affecting millwrights, and methods to prevent serious illnesses and injuries. This course is a prerequisite for the Siemens Westinghouse CT Program and the GE Gas Turbine Qualification Program, it is also highly recommended for the USPS Bulk Mail Qualification Program.

9/4 & 5, 2008 Th, F 7:00am - 3:30pm

2/5 & 6, 2009 Th, F 7:00am - 3:30pm

### OSHA 10

(10 hours)

**\*A CERTIFICATION CARD WILL BE AWARDED UPON COMPLETION.**

This class is designed by the U.S. Department of Labor with the purpose of making our job sites safer and to limit job site accidents and injuries. The 10-hour Construction Safety course provides an overview of the OSHA safety and health standards for the construction industry. Participants learn about the rights and responsibilities of both the employee and the employer.

9/3/08 W 7:00am - 6:00pm

2/4/09 W 7:00am - 6:00pm

### OSHA 30

(30 hours)

**\*STUDENTS MUST TAKE OSHA 30 WITHIN SIX(6) MONTHS OF COMPLETING OSHA 10. BOTH CLASSES MUST BE TAKEN WITH THE SAME INSTRUCTOR.**

**\*A OSHA 30 HOUR CERTIFICATION CARD UPON COMPLETION.**

This course covers in depth material on the main requirements of jobsite safety for construction sites. Both Federal OSHA and Washington State rules will be examined. Subjects covered include Introduction to OSHA, general duty clause, general safety and health provisions, competent person, recordkeeping, health hazards in construction. In addition students will learn about the material handling, fall protection, hazard communication, personal protective equipment, lockout/tagout control of hazardous energies and more.

10/6

- 10/9/08 M - Th 7:00am - 3:30pm

### Rigging

(40 hours)

**\*TOOLS REQUIRED:** TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.

**\*MINIMUM 6 STUDENTS.**

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

A large percentage of accidents in the construction industry are related to material handling (Rigging)! This course covers in detail rope, sling, and connection capacities. Learn how to determine the right size sling or choker for the job, and how to calculate the effects of sling angle in the capacity of rigging hardware. This class includes interactive lectures sessions and emphasizes hands-on training with an overhead crane.

11/3 - 11/7/08 M - F 7:00am - 3:30pm

3/23 - 3/27/09 M - F 7:00am - 3:30pm

6/1 - 6/5/09 M - F 7:00am - 3:30pm

### Welding - Arc & Wire Feed

**\*TOOL REQUIREMENTS FOR JOURNEYMEN: HOOD, BURNING GLASSES OR SHIELD, GLOVES, LEATHERS, AND NORMAL WORK ATTIRE.**

**\*NO DAY OR NIGHT CLASSES ON THE FOLLOWING HOLIDAYS:**

9/1/08 Labor Day

11/27 & 11/28/08 Thanksgiving

12/24, 12/25 & 12/26/08 Christmas

1/1/09 New Year's

1/19/09 MLK Day

2/16/09 President's Day

5/25/09 Memorial Day

5/26 - 5/29/09 Instructors Conference

7/3/09 Observance of 4th of July

### DAYS

(40 hours)

Monday - Friday 7:00am - 3:30pm

### NIGHTS

(Open Enrollment)

Tuesday & Thursday 4:30pm - 8:30pm

### WABO Certification

**\*RENEW SIX(6) MONTHS PRIOR TO EXPIRATION DATE.**

Monday - Thursday 7:00am - 3:30pm

# Training by Center

- Kent**
- Yakima*
- Kennewick*
- Spokane*
- Renton*
- Mount Vernon*
- Tacoma*

## Lathing, Acoustical and Drywall Systems (L.A.D.S)

### **Kent**

#### Acoustical T-Bar Grid Ceilings

(8 hours)

\*ALL HAND TOOLS, HARDHAT, BOOTS, AND SAFETY GLASSES.

This class consists of laying out the project from a plan, installing hanger wires, wall angle main runners (tees), and cross tees.

#### MUKILTEO

9/20/08	S	8:00am - 4:30pm
12/20/08	S	8:00am - 4:30pm
3/21/09	S	8:00am - 4:30pm
6/20/09	S	8:00am - 4:30pm

#### Blueprint/Material Takeoff – Advanced

(28 Hrs)

This course is designed to provide more hands-on experience for the journeyman who has had limited exposure to actual plans and specifications. Plans for a 7-story commercial/office building are reviewed in-depth. Accurately reading and interpreting information will help the print reader develop more confidence and experience directly related to the job site.

9/13/08, 20 & 27	S	8:00am - 4:30pm
5/2/09, 9, 16	S	8:00am - 4:30pm

#### MUKILTEO

10/11/08, 18 & 25	S	8:00am - 4:30pm
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#### Drywall Finishing

(8 hours)

\*REQUIRED TOOLS: HARDHAT, BOOTS, SAFETY GLASSES 5" OR 6" - 8" - 10" - 12" KNIVES; PAN; YELLOW HANDLED (WISS® M3) AVIATION SNIPS, UTILITY KNIFE, PHILLIPS SCREW DRIVER).

This course covers Drywall Finishing beginning with basic use of hand tools, AMES® automatic tools, applying Trims, Tape and finish levels of taping compound.

Classes are the 2nd and 4th Saturday of the month.

9/13/08	S	8:00am - 4:30pm
9/27/08	S	8:00am - 4:30pm
10/11/08	S	8:00am - 4:30pm
10/25/08	S	8:00am - 4:30pm
11/8/08	S	8:00am - 4:30pm
12/13/08	S	8:00am - 4:30pm
1/10/09	S	8:00am - 4:30pm
2/14/09	S	8:00am - 4:30pm
2/28/09	S	8:00am - 4:30pm
3/14/09	S	8:00am - 4:30pm
3/28/09	S	8:00am - 4:30pm
4/11/09	S	8:00am - 4:30pm
4/25/09	S	8:00am - 4:30pm
5/9/09	S	8:00am - 4:30pm
6/13/09	S	8:00am - 4:30pm
6/27/09	S	8:00am - 4:30pm
7/11/09	S	8:00am - 4:30pm
7/25/09	S	8:00am - 4:30pm
8/8/09	S	8:00am - 4:30pm
8/22/09	S	8:00am - 4:30pm



### First Aid/CPR (Español)

(8 Hrs)

**\*2-YEAR FIRST AID/CPR CERTIFICATION CARD UPON COMPLETION**

Course covers basic First Aid/CPR skills needed to assist the injured.

10/18/08	S	8:00am - 4:30pm
1/24/09	S	8:00am - 4:30pm
4/18/09	S	8:00am - 4:30pm
7/18/09	S	8:00am - 4:30pm

### Foreman/Leadership Skills Enhancement

(20 hours)

**\*REQUIRED: PENCIL/PEN AND 3 RING BINDER.**

This class offers an in-depth look at the complexities and skills required of foreman on today's job sites. The following will be covered: Manpower, equipment and material scheduling and organization. Problem solving and people skills. Guest speakers from Northwest Wall & Ceiling Bureau and Field Superintendent from a major local contractor covering legal obligations, paperwork and other management requirement.

11/15/08, 22	S	8:00am - 4:30pm
& 11/19	W	4:30pm - 8:30pm

### MUKILTEO

(10 hours)

1/24/09		
& 2/24/09	S	7:00am - 5:30pm

### Interior Systems Layout – Advanced

(8 hours)

**\*PREREQUISITE: BASIC INTERIOR SYSTEMS LAYOUT.**

11/8/08	S	8:00am - 4:30pm
4/25/09	S	8:00am - 4:30pm
6/27/09	S	8:00am - 4:30pm

### Interior Systems Layout – Basic

(8 hours)

**\*REQUIRED: ALL HAND TOOLS, HARDHAT, BOOTS, SAFETY GLASSES AND CALCULATOR PREFERABLY A CONSTRUCTION STYLE OR SIMILAR.**

This class focuses on laying out straight, square, parallel walls, soffits, ceilings and other configurations. Uses of the construction master calculator are presented to assist in accomplishing fast and proficient task completion.

11/1/08	S	8:00am - 4:30pm
4/18/09	S	8:00am - 4:30pm
6/20/09	S	8:00am - 4:30pm

### Lathing – Expanded Metal Lath and Trims

(8 Hrs)

**\*REQUIRED TOOLS ALL HAND TOOLS, HARDHAT, BOOTS, AND SAFETY GLASSES IN ADDITIONAL END NIPPERS BULL NOSE PLIERS NEEDED FOR THIS CLASS.**

*\*Classes by request.*

### Lathing – Woven Wire Lath, Flashings & Barriers (Chicken

(8 Hrs)

**\*REQUIRED TOOLS ALL HAND TOOLS, HARDHAT, BOOTS, AND SAFETY GLASSES IN ADDITIONAL END NIPPERS BULL NOSE PLIERS NEEDED FOR THIS CLASS.**

*\*Classes by request.*

### Math – Basic Construction

(8 hours)

**\*NO CALCULATORS, IF YOU ARE TESTING.**

This class covers basic trades related math to interior systems which covers adding, subtracting, multiplication, decimals, fractions, conversions and angles. LADS apprentices who are 2nd bracket may take 3rd bracket test at the end of class. All trades welcome.

2nd Saturday		
of Every Month	S	8:00am - 4:30pm

### Metal Stud Framing

**MSF-01 BASIC WALLS, DOOR JAMBS, RELITES & ACCESS DOORS**

(8 hours)

This class consists of laying out the project from a plan, installing top and bottom track, installing studs on layout, installing a hollow metal door jamb and relite and an access panel.

9/20/08	S	8:00am - 4:30pm
10/11/08	S	8:00am - 4:30pm
2/21/09	S	8:00am - 4:30pm
3/21/09	S	8:00am - 4:30pm
4/18/09	S	8:00am - 4:30pm
7/25/09	S	8:00am - 4:30pm
8/22/09	S	8:00am - 4:30pm

### MSF-02 GEOMETRIC SHAPES & COLUMNS

(8 hours)

This class consists of laying out three shapes from procedures utilizing a framing square, tape measure, pencil and chalk line. Students will frame columns in these shapes.

9/6/08	S	8:00am - 4:30pm
9/27/08	S	8:00am - 4:30pm
10/18/08	S	8:00am - 4:30pm
2/28/09	S	8:00am - 4:30pm
3/28/09	S	8:00am - 4:30pm
4/25/09	S	8:00am - 4:30pm
8/1/09	S	8:00am - 4:30pm
8/29/09	S	8:00am - 4:30pm

**MSF-03 SHAFTWALL SYSTEMS  
(8 hours)**

This class consists of laying out the project from a plan, installing top and bottom track, installing shaft liner panels and shaft wall studs. Students will build several walls and soffit/curtain wall drops in this class.

9/13/08	S	8:00am - 4:30pm
10/4/08	S	8:00am - 4:30pm
10/25/08	S	8:00am - 4:30pm
3/7/09	S	8:00am - 4:30pm
4/4/09	S	8:00am - 4:30pm
5/2/09	S	8:00am - 4:30pm
8/8/09	S	8:00am - 4:30pm

**MSF-04 STAIR STEP SOFFITS  
(8 hours)**

This class consists of laying out the project from a plan, installing top track, installing soffits joist, wall angle and other items to form a stairstep soffit. At the students request, light cove or other special elements can be incorporated into the project.

11/15/08	S	8:00am - 4:30pm
12/6/08	S	8:00am - 4:30pm
1/10/09	S	8:00am - 4:30pm
5/9/09	S	8:00am - 4:30pm
6/6/09	S	8:00am - 4:30pm
7/11/09	S	8:00am - 4:30pm

**MSF-05 SUSPENDED DRYWALL  
CEILINGS  
(8 hours)**

This class consists of laying out the project from a plan, installing hanger wires, wall angle, and carrier channels, Installing drywall channel using tie wire and will frame an opening for a flush mount light fixture.

12/13/08	S	8:00am - 4:30pm
1/17/09	S	8:00am - 4:30pm
5/16/09	S	8:00am - 4:30pm
6/13/09	S	8:00am - 4:30pm
7/18/09	S	8:00am - 4:30pm

**MSF-06 CHAMFERED CEILINGS  
(8 hours)**

11/22/08	S	8:00am - 4:30pm
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**MSF-07 BARREL CEILINGS & ARCHED  
OPENINGS  
(8 hours)**

This class consists of laying project out from a plan. Students will build three full height walls, curtain walls with an arch, two curtain walls that make up the sides of the area, and a semicircular ceiling is framed between the two parallel curtain walls.

1/24/09	S	8:00am - 4:30pm
5/30/09	S	8:00am - 4:30pm

**MSF-08 RADIUS WALLS & SOFFITS  
(8 hours)**

This class consists of laying project out from a plan. Students will learn to install top and bottom tracks, wall studs, frame soffits, and curtain walls which forms a semicircle.

12/20/08	S	8:00am - 4:30pm
2/7/09	S	8:00am - 4:30pm
3/14/09	S	8:00am - 4:30pm
4/11/09	S	8:00am - 4:30pm
5/9/09	S	8:00am - 4:30pm
8/15/09	S	8:00am - 4:30pm

**MSF-09 BASIC BLUEPRINT READING  
(8 hours)**

This covers architectural drawings including definitions, wall types and life and safety.

10/11/08	S	8:00am - 4:30pm
12/13/08	S	8:00am - 4:30pm
3/14/09	S	8:00am - 4:30pm
6/13/09	S	8:00am - 4:30pm

**MSF-10 DRYWALL GRID  
(8 hours)**

This class offers classroom and shop time focused on the use of drywall grid ceiling systems in constructing flat, barrel and dome ceilings and different soffit configurations. Participants will learn how to layout the project from a plan.

2/7/09	S	8:00am - 4:30pm
5/2/09	S	8:00am - 4:30pm
8/1/09	S	8:00am - 4:30pm

**Far and away the best prize that life offers is the  
chance to work hard at work worth doing.**

**Theodore Roosevelt**



## **POWDER ACTUATED TOOL HILTI/**

### **RAMSET (8 hours)**

This course covers the proper use and maintenance of Ramset/Redhead and Hilti brand power actuated tools. The attendee upon successful completion receives Operators Certification Licenses as required by the State of Washington for the use of these tools on the job site. Tools covered are: Hilti DX 35, DX 350, DX 351, DC A40, DX A41, DX 460 Ramset. Redhead: Viper, Cobra, SA270, D45A

9/20/08	S	8:00am - 4:30pm
12/20/08	S	8:00am - 4:30pm
3/21/09	S	8:00am - 4:30pm
6/20/09	S	8:00am - 4:30pm

## **Structural Steel Framing**

**\*THESE CLASSES ARE OFFERED IN 8 HOURS MODULES. EACH CLASS STANDS ALONE WITH NO PREREQUISITES. ENROLL IN ONE OR ALL CLASSES.**

SSF classes are designed to utilize various methods and techniques for installation of heavier gage steel framing products including, layouts, headers, openings, fasteners, bracing, bridging, stiffeners and more.

### **SSF 01 - SHEAR AND LOAD BEARING WALLS (8 Hrs)**

This class covers header types, stud placement, shear wall and strapping.

*\*Classes by request.*

### **SSF 02 STRUCTURAL FLOOR FRAMING (8 Hrs)**

This class covers the proper use of various applications of structural steel floor framing components.

*\*Classes by request.*

### **SSF 03 - EXTERIOR CURTAIN WALL FRAMING (8 Hrs)**

This class covers construction of spandrel panels (exterior curtain walls), bypass exterior framing including vertical slide clips and deflection track under floor wall construction.

*\*Classes by request.*

### **SSF 04 - METAL FRAMED ROOF SYSTEMS (8 Hrs)**

This class covers construction of various roof configurations using trusses built in a jig, hip & valley stick framing, ridge beam and the methods of obtaining degrees of angle to make plumb cuts, derive proper pitch and other math based objectives.

*\*Classes by request.*

## **LADS LEADERSHIP SUITE**

The following set of classes are provided in a progressive series to provide the member with additional tools for use as a lead or foreman on the job site. The focus of this series is for the interior/exterior professional, but intended to provide tools for all UBC crafts. A Certificate will be issued upon completion of classes.

***Blueprint Reading - Basic (MSF-09)***

***Blueprint Reading/Material Takeoffs – Advanced***

***Interior Systems Layout - Basic***

***Interior Systems Layout – Advanced***

***First Aid/CPR***

***Foreman/Leadership Skills Enhancement***

***OSHA 30***

***Contact LADS Training for registration or more information***

*\*Basic Blueprint and Basic Layout may be waived by instructor based on experience.*

# Training by Center

- Kent*
- Yakima***
- Kennewick*
- Spokane*
- Renton*
- Mount Vernon*
- Tacoma*

## Central Washington Carpenters Training Center

### **Yakima**

#### **First Aid/CPR**

(8 hours)

**\*2-YEAR FIRST AID/CPR CERTIFICATION CARD UPON COMPLETION**

Course covers basic First Aid/CPR skills needed to assist the injured.

9/17/08 & 18	W, Th	5:00pm - 9:00pm
11/19/08 & 20	W, Th	5:00pm - 9:00pm
1/21/09 & 22	W, Th	5:00pm - 9:00pm
3/18/09 & 19	W, Th	5:00pm - 9:00pm
5/20/09 & 21	W, Th	5:00pm - 9:00pm
7/15/09 & 16	W, Th	5:00pm - 9:00pm
<b>LOCAL 2205 WENATCHEE</b>		
10/29/08 & 30	W, Th	5:00pm - 9:00pm
12/17/08 & 18	W, Th	5:00pm - 9:00pm
2/25/09 & 26	W, Th	5:00pm - 9:00pm
4/29/09 & 30	W, Th	5:00pm - 9:00pm
6/24/09 & 25	W, Th	5:00pm - 9:00pm

#### **OSHA 10**

(10 hours)

**\*A CERTIFICATION CARD WILL BE AWARDED UPON COMPLETION.**

This class is designed by the U.S. Department of Labor with the purpose of making our job sites safer and to limit job site accidents and injuries. The 10-hour Construction Safety course provides an overview of the OSHA safety and health standards for the construction industry. Participants learn about the rights and responsibilities of both the employee and the employer.

9/20/08	S	7:00am - 6:00pm
11/15/08	S	7:00am - 6:00pm
1/17/09	S	7:00am - 6:00pm
3/21/09	S	7:00am - 6:00pm
5/16/09	S	7:00am - 6:00pm
7/18/09	S	7:00am - 6:00pm

#### **Scaffold Erector**

(40 hours)

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course covers systems, tube & clamp, welding frame, mobile towers, regulations, and fall protection.

1/12/09		
- 1/16/09	M - F	7:00am - 3:30pm
4/13/09		
- 4/17/09	M - F	7:00am - 3:30pm
6/15/09		
- 6/19/09	M - F	7:00am - 3:30pm

## Welding

**\*TOOL REQUIREMENTS FOR JOURNEYMEN: HOOD, BURNING GLASSES OR SHIELD, GLOVES, LEATHERS, AND NORMAL WORK ATTIRE.**

*\*NO DAY OR NIGHT CLASSES ON THE FOLLOWING HOLIDAYS:*

9/1/08 Labor Day  
11/27 & 11/28/08 Thanksgiving  
12/24, 12/25 & 12/26/08 Christmas  
1/1/09 New Year's  
1/19/09 MLK Day  
2/16/09 President's Day  
5/25/09 Memorial Day  
5/26 - 5/29/09 Instructors Conference  
7/3/09 Observance of 4th of July

### **WELDING - ARC & WIRE FEED (40 hours)**

9/15/08  
- 9/19/08 M - F 7:00am - 3:30pm  
  
11/17/08  
- 11/21/08 M - F 7:00am - 3:30pm  
  
3/16/09  
- 3/20/09 M - F 7:00am - 3:30pm  
  
5/18/09  
- 5/22/09 M - F 7:00am - 3:30pm  
  
7/20/09  
- 7/24/09 M - F 7:00am - 3:30pm

## WABO Certification

**\*RENEW SIX(6) MONTHS PRIOR TO EXPIRATION DATE.**

*Call Training Center to Make Appointment*

**To request a class  
or additional dates  
that are not listed  
in the Training News,  
call your local  
Training Center.**

## Train for Profit !

Need more work hours ?  
Training can help you find the skills  
needed in today's demanding workplace!

**YOUR TRAINING CENTER**

**1-866-295-8764**



# Training by Center

- Kent*
- Yakima*
- Kennewick***
- Spokane*
- Renton*
- Mount Vernon*
- Tacoma*

## Columbia Basin Training Center

### **Kennewick**

#### **Aerial Lift/Man Lift** (8 hours)

This course covers safe operation and inspection procedures for both self propelled elevating work platforms (scissors lifts) and boom supported elevating work platform. OSHA and ANSI standards will also be covered. PPE and other safety equipment will be reviewed. Hands on operating skills will be evaluated. Qualification cards will be issued upon completion.

11/8/08	S	7:00am - 3:30pm
2/14/09	S	7:00am - 3:30pm
5/9/09	S	7:00am - 3:30pm
9/8/09	S	7:00am - 3:30pm

#### **Blueprint Reading** (16 hours)

9/6/08 & 7	S, Su	7:00am - 3:30pm
11/1/08 & 2	S, Su	7:00am - 3:30pm
1/3/09 & 4	S, Su	7:00am - 3:30pm
3/7/09 & 8	S, Su	7:00am - 3:30pm
5/2/09 & 3	S, Su	7:00am - 3:30pm
7/11/09 & 12	S, Su	7:00am - 3:30pm

#### **First Aid/CPR** (8 hours)

**\*2-YEAR FIRST AID/CPR CERTIFICATION CARD UPON COMPLETION**

Course covers basic First Aid/CPR skills needed to assist the injured.

9/6/08	S	7:00am - 3:30pm
11/1/08	S	7:00am - 3:30pm
1/3/09	S	7:00am - 3:30pm
3/7/09	S	7:00am - 3:30pm
5/2/09	S	7:00am - 3:30pm
7/11/09	S	7:00am - 3:30pm

#### **Forklift - Industrial & Rough Terrain** (16 hours)

9/20/08 & 21	S, Su	7:00am - 3:30pm
11/15/08 & 16	S, Su	7:00am - 3:30pm
1/17/09 & 18	S, Su	7:00am - 3:30pm
3/21/09 & 22	S, Su	7:00am - 3:30pm
5/16/09 & 17	S, Su	7:00am - 3:30pm
7/18/09 & 19	S, Su	7:00am - 3:30pm

## Millwright 16

(16 hours)

**\*PARTICIPANTS COMPLETING THIS COURSE WILL RECEIVE A MILLWRIGHT 16-HOUR CARD, AND A SMART MARK QUALIFICATION CARD.**

This course will discuss safety and health problems affecting millwrights, and methods to prevent serious illnesses and injuries. This course is a prerequisite for the Siemens Westinghouse CT Program and the GE Gas Turbine Qualification Program, it is also highly recommended for the USPS Bulk Mail Qualification Program.

10/4/08 & 5	S, Su	7:00am - 3:30pm
12/6/08 & 7	S, Su	7:00am - 3:30pm
2/7/09 & 8	S, Su	7:00am - 3:30pm
4/4/09 & 5	S, Su	7:00am - 3:30pm
6/6/09 & 7	S, Su	7:00am - 3:30pm
9/1/09 & 2	S, Su	7:00am - 3:30pm

## OSHA 10

(10 hours)

**\*A CERTIFICATION CARD WILL BE AWARDED UPON COMPLETION.**

This class is designed by the U.S. Department of Labor with the purpose of making our job sites safer and to limit job site accidents and injuries. The 10-hour Construction Safety course provides an overview of the OSHA safety and health standards for the construction industry. Participants learn about the rights and responsibilities of both the employee and the employer.

10/4/08	S	7:00am - 6:00pm
12/6/08	S	7:00am - 6:00pm
2/7/09	S	7:00am - 6:00pm
4/4/09	S	7:00am - 6:00pm
6/6/09	S	7:00am - 6:00pm
9/1/09	S	7:00am - 6:00pm

## Rigging

**ACCELERATED**

(32 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

**\*MINIMUM 6 STUDENTS.**

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

A large percentage of accidents in the construction industry are related to material handling (Rigging)! This course covers in detail rope, sling, and connection capacities. Learn how to determine the right size sling or choker for the job, and how to calculate the effects of sling angle in the capacity of rigging hardware. This class includes interactive lectures sessions and emphasizes hands-on training with an overhead crane.

10/11/08, 12, 18 & 19	S, Su	7:00am - 3:30pm
8/8/09, 9, 15 & 16	S, Su	7:00am - 3:30pm

**REFRESHER**

(8 hours)

**\*CURRENT RIGGING QUALIFICATION CARD.**

This course is necessary for updating current Rigging cardholders. This Rigging refresher course concentrates on safety, hardware inspection, working load limit calculations, and any changes in rigging regulations in CFR 1926.A UBC Qualification card is renewed upon successful completion of this class.

11/15/08	S	7:00am - 3:30pm
4/18/09	S	7:00am - 3:30pm

**Truth is like the sun. You can shut it out for a time,  
but it ain't goin' away.**

**Elvis Presley**

## Scaffold

### ERECTOR (40 hours)

\*4-YEAR CERTIFICATION CARD UPON COMPLETION.

This course covers systems, tube & clamp, welding frame, mobile towers, regulations, and fall protection.

9/20/08,  
21, 27 & 28 S, Su 7:00am - 5:30pm

11/15/08,  
16, 22 & 23 S, Su 7:00am - 5:30pm

1/17/09,  
18, 24 & 25 S, Su 7:00am - 5:30pm

3/21/09,  
22, 28 & 29 S, Su 7:00am - 5:30pm

5/16/09,  
17, 23 & 24 S, Su 7:00am - 5:30pm

7/18/09,  
19, 25 & 26 S, Su 7:00am - 5:30pm

### REFRESHER (8 hours)

\*4-YEAR CERTIFICATION CARD UPON COMPLETION.

This course is for re-qualification of the UBC Scaffold Erectors Card. Any changes regarding scaffold erecting in CFR-1926, Subpart L will be covered. Math, proper and safety techniques of scaffold systems will be reviewed.

11/8/08 S, Su 7:00am - 3:30pm

4/11/09 S, Su 7:00am - 3:30pm

### Total Station I (28 hours)

\*PREREQUISITE: TRANSIT AND LEVEL.

\*CLASS LIMITED TO 9 STUDENTS.

This course covers construction site survey practices and procedures using a Total Station survey instrument.

9/20/08,  
21 Th, F 6:00pm - 10:00pm  
& 9/27/08,  
28 S, Su 7:00am - 5:30pm

11/13/08,  
14 Th, F 6:00pm - 10:00pm  
& 11/15/08,  
16 S, Su 7:00am - 5:30pm

1/1/2009,  
2 Th, F 6:00pm - 10:00pm  
& 1/3/09,  
4 S, Su 7:00am - 5:30pm

3/5/09,  
6 Th, F 6:00pm - 10:00pm  
& 3/7/08,  
8 S, Su 7:00am - 5:30pm

4/16/09,  
17 Th, F 6:00pm - 10:00pm  
& 4/18/09,  
19 S, Su 7:00am - 5:30pm

6/11/09,  
12 Th, F 6:00pm - 10:00pm  
& 6/13/09,  
14 S, Su 7:00am - 5:30pm

### Transit and Level (24 hours)

This course is an introduction to site survey. Instrument set-up, elevations, and shooting a survey loop.

10/10/08 F 6:00pm - 10:00pm  
& 10/11/08,  
12 S, Su 7:00am - 5:30pm

12/12 F 6:00pm - 10:00pm  
&  
12/12/08, 14 S, Su 7:00am - 5:30pm

2/13 F 6:00pm - 10:00pm  
&  
2/14/08, 15 S, Su 7:00am - 5:30pm

4/10 F 6:00pm - 10:00pm  
&  
4/11/09, 12 S, Su 7:00am - 5:30pm

6/12 F 6:00pm - 10:00pm  
&  
6/13/09, 14 S, Su 7:00am - 5:30pm

8/14 F 6:00pm - 10:00pm  
&  
8/15/09, 16 S, Su 7:00am - 5:30pm

## Welding - Arc & Wire Feed

\*TOOL REQUIREMENTS FOR JOURNEYMEN: HOOD, BURNING GLASSES OR SHIELD, GLOVES, LEATHERS, AND NORMAL WORK ATTIRE.

\*NO DAY OR NIGHT CLASSES ON THE FOLLOWING HOLIDAYS:

9/1/08 Labor Day  
11/27 & 11/28/08 Thanksgiving  
12/24, 12/25 & 12/26/08 Christmas  
1/1/09 New Year's  
1/19/09 MLK Day  
2/16/09 President's Day  
5/25/09 Memorial Day  
5/26 - 5/29/09 Instructors Conference  
7/3/09 Observance of 4th of July

### BEGINNING (32 hours)

10/11/08,  
12, 18 & 19 S, Su 7:00am - 3:30pm

12/20/08,  
21, 27 & 28 S, Su 7:00am - 3:30pm

2/21/09,  
22, 28 & 3/1 S, Su 7:00am - 3:30pm

4/18/09,  
19, 25 & 26 S, Su 7:00am - 3:30pm

6/20/09,  
21, 27 & 28 S, Su 7:00am - 3:30pm

8/15/09,  
16, 22 & 23 S, Su 7:00am - 3:30pm

### OPEN SHOP (Open Enrollment)

Every Saturday 7:00am - 3:30pm

### AWS STANDARDS

Call Training Center to make appointment.

### WABO Certification

\*RENEW SIX(6) MONTHS PRIOR TO EXPIRATION DATE.

Call Training Center to make appointment.





**BUILD SAFETY INTO EVERY JOB**

# Training by Center

Kent  
Yakima  
Kennewick  
**Spokane**  
Renton  
Mount Vernon  
Tacoma

## Eastern Washington/ Northern Idaho Carpenters Training Center

### Spokane

#### Advanced Acoustic Ceiling

**BASIC**  
(8 hours)

1/3/09 S 7:00am - 3:30pm

**ACOUSTICS CEILING 45°**  
(8 hours)

2/7/09 S 7:00am - 3:30pm

**BARREL CEILING**  
(8 hours)

5/2/09 S 7:00am - 3:30pm

**BARREL CEILING USING DRYWALL GRID**  
(8 hours)

6/6/09 S 7:00am - 3:30pm

**RADIUS/SERPENTINE WALLS**  
(8 hours)

4/4/09 S 7:00am - 3:30pm

**SOFFITS**  
(8 hours)

3/7/09 S 7:00am - 3:30pm

#### First Aid/CPR

(8 hours)

**\*2-YEAR FIRST AID/CPR CERTIFICATION CARD UPON COMPLETION**

Course covers basic First Aid/CPR skills needed to assist the injured.

9/13/08 S 7:00am - 3:30pm

11/8/08 S 7:00am - 3:30pm

1/10/09 S 7:00am - 3:30pm

3/14/09 S 7:00am - 3:30pm

5/9/09 S 7:00am - 3:30pm

7/11/09 S 7:00am - 3:30pm

#### Forklift – Industrial & Rough Terrain

(16 hours)

3/21/09  
& 22 S, Su 7:00am - 3:30pm

5/16/09  
& 17 S, Su 7:00am - 3:30pm

7/18/09  
& 19 S, Su 7:00am - 3:30pm

#### Interior Systems – Basic

(8 hours)

**\*REQUIRED: ALL HAND TOOLS, HARDHAT, BOOTS, SAFETY GLASSES AND CALCULATOR PREFERABLY A CONSTRUCTION STYLE OR SIMILAR.**

This class focuses on laying out straight, square, parallel walls, soffits, ceilings and other configurations. Uses of the construction master calculator are presented to assist in accomplishing fast and proficient task completion.

8/1/09 S 7:00am - 3:30pm

#### Metal Stud Framing

**\*REQUIRED: ALL HAND TOOLS, HARDHAT, BOOTS, SAFETY GLASSES AND CALCULATOR PREFERABLY A CONSTRUCTION STYLE OR SIMILAR.**

This class focuses on laying out straight, square, parallel walls, soffits, ceilings and other configurations. Uses of the construction master calculator are presented to assist in accomplishing fast and proficient task completion.

#### I - WALL PARTITIONS

(8 hours)

9/6/08 S 7:00am - 3:30pm

#### II - DOOR & WINDOW FRAME INSTALLATION

(8 hours)

10/4/08 S 7:00am - 3:30pm

#### III - FRAMED CEILINGS

(8 hours)

11/1/08 S 7:00am - 3:30pm

#### IV - FRAMED CEILINGS USING DRYWALL GRID

(8 hours)

12/6/08 S 7:00am - 3:30pm

## OSHA 10

(10 hours)

**\*A CERTIFICATION CARD WILL BE AWARDED UPON COMPLETION.**

This class is designed by the U.S. Department of Labor with the purpose of making our job sites safer and to limit job site accidents and injuries. The 10-hour Construction Safety course provides an overview of the OSHA safety and health standards for the construction industry. Participants learn about the rights and responsibilities of both the employee and the employer.

10/4/08	S	7:00am - 6:00pm
4/4/09	S	7:00am - 6:00pm
6/6/09	S	7:00am - 6:00pm

## Rigging

**REFRESHER**  
(8 hours)

**\*CURRENT RIGGING QUALIFICATION CARD.**

This course is necessary for updating current Rigging cardholders. This Rigging refresher course concentrates on safety, hardware inspection, working load limit calculations, and any changes in rigging regulations in CFR 1926.A UBC Qualification card is renewed upon successful completion of this class.

11/15/09	S	7:00am - 3:30pm
4/18/09	S	7:00am - 3:30pm

**ACCELERATED**  
(32 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

**\*MINIMUM 6 STUDENTS.**

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

A large percentage of accidents in the construction industry are related to material handling (Rigging)! This course covers in detail rope, sling, and connection capacities. Learn how to determine the right size sling or choker for the job, and how to calculate the effects of sling angle in the capacity of rigging hardware. This class includes interactive lectures sessions and emphasizes hands-on training with an overhead crane.

9/13/08,		
14, 20 & 21	S, Su	7:00am 3:30pm
7/11/09,		
12, 18 & 19	S, Su	7:00am 3:30pm

## Scaffold

**ERECTOR**  
(40 hours)

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course covers systems, tube & clamp, welding frame, mobile towers, regulations, and fall protection.

12/13/08,		
14, 20 & 21	S, Su	7:00am 5:30pm
2/14/09,		
15, 21 & 22	S, Su	7:00am 5:30pm
4/11/09,		
12, 18 & 19	S, Su	7:00am 5:30pm
6/13/09,		
14, 20 & 21	S, Su	7:00am 5:30pm
8/8/09,		
9, 15 & 16	S, Su	7:00am 5:30pm

**REFRESHER**  
(8 hours)

**\*4 YEAR CERTIFICATION CARD UPON COMPLETION.**

This course is for re-qualification of the UBC Scaffold Erectors Card. Any changes regarding scaffold erecting in CFR-1926, Subpart L will be covered. Math, proper and safety techniques of scaffold systems will be reviewed.

11/8/08	S	7:00am 3:30pm
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## Transit and Level

(24 hours)

This course is an introduction to site survey. Instrument set-up, elevations, and shooting a survey loop.

**\*PREREQUISITE FOR TOTAL STATION**

9/26/08	F	6:00pm - 10:00pm
&		
9/27, 28	& S, Su	7:00am - 5:30pm
12/12/08	F	6:00pm - 10:00pm
&		
12/13, 14	& S, Su	7:00am - 5:30pm
2/13/09	F	6:00pm - 10:00pm
&		
2/14, 15	& S, Su	7:00am - 5:30pm
4/10/09	F	6:00pm - 10:00pm
&		
4/11, 12	& S, Su	7:00am - 5:30pm
6/12/09	F	6:00pm - 10:00pm
&		
6/13, 14	& S, Su	7:00am - 5:30pm

## Welding

**\*TOOL REQUIREMENTS FOR JOURNEYMEN: HOOD, BURNING GLASSES OR SHIELD, GLOVES, LEATHERS, AND NORMAL WORK ATTIRE.**

**\*NO DAY OR NIGHT CLASSES ON THE FOLLOWING HOLIDAYS:**

9/1/08 Labor Day  
 11/27 & 11/28/08 Thanksgiving  
 12/24, 12/25 & 12/26/08 Christmas  
 1/1/09 New Year's  
 1/19/09 MLK Day  
 2/16/09 President's Day  
 5/25/09 Memorial Day  
 5/26 - 5/29/09 Instructors Conference  
 7/3/09 Observance of 4th of July

**OPEN SHOP**  
(4 hours)

Every Tuesday  
& Thursday 5:00pm - 9:00pm



# Training by Center

- Kent
- Yakima
- Kennewick
- Spokane
- Renton**
- Mount Vernon
- Tacoma

## King County Carpenters Training Center

### Renton

#### Blue Print Reading - Basic

(24 hours)

**\*NOTE TO APPRENTICES: HOMEWORK MUST BE COMPLETED PRIOR TO FIRST DAY OF CLASS.**

This course is designed to introduce and/or reinforce concepts commonly found in prints. These include symbols, abbreviations, and drawings conversions. Sketching principles and practices in three view drawings with pictorial form are included.

11/10, 13,  
17, 20 M, Th 5:00pm - 9:00pm  
& 11/15/08 & S 7:00am - 3:30pm

12/9, 11,  
16, 18 T, Th 5:00pm - 9:00pm  
& 12/13/08 & S 7:00am - 3:30pm

1/5, 7, 12,  
14 M, W 5:00pm - 9:00pm  
& 1/10/09 & S 7:00am - 3:30pm

#### Door Hardware Certification

(24 hours)

**\*4 YEAR CERTIFICATION CARD UPON COMPLETION OF CLASS.**

**\*JOURNEY LEVEL AND 8TH PERIOD APPRENTICES ONLY.**

12/9, 11,  
16, 18 T, Th 5:00pm - 9:00pm  
& 12/13/08 & S 7:00am - 3:30pm

4/14, 16,  
21, 23 T, Th 5:00pm - 9:00pm  
& 4/18/09 & S 7:00am - 3:30pm

#### Door Hardware - Introduction

The Door Hardware class has been updated. The new material is developed with the cooperation of the Door Hardware Institute and the Carpenters International Training Center. There are three classes that make up the introduction to Door Hardware which can be taken individually.

#### UNIT - I BASICS OF DOOR HANGING AND INSTALLATION OF CYLINDRICAL LOCKS

(16 hours)

9/9, 11 T, Th 5:00pm - 9:00pm  
& 9/13/08 & S 7:00am - 3:30pm

1/13, 15 T, Th 5:00pm - 9:00pm  
& 1/17/09 & S 7:00am - 3:30pm

5/12, 14 T, Th 5:00pm - 9:00pm  
& 5/16/09 & S 7:00am - 3:30pm

#### UNIT II - MORTISE LOCK AND CLOSERS

(16 hours)

10/21, 23 T, Th 5:00pm - 9:00pm  
& 10/25/08 & S 7:00am - 3:30pm

2/3, 5 T, Th 5:00pm - 9:00pm  
& 2/7/09 & S 7:00am - 3:30pm

6/9, 11 T, Th 5:00pm - 9:00pm  
& 6/13/09 & S 7:00am - 3:30pm

#### UNIT III - EXIT DEVICES, OVERHEAD STOPS AND COORDINATORS

(16 hours)

11/11, 13 T, Th 5:00pm - 9:00pm  
& 11/15/08 & S 7:00am - 3:30pm

3/3, 5 T, Th 5:00pm - 9:00pm  
& 3/7/09 & S 7:00am - 3:30pm

7/21, 23 T, Th 5:00pm - 9:00pm  
& 7/25/09 & S 7:00am - 3:30pm



## Forklift - Industrial

(8 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

**\*3 YEAR CERTIFICATION CARD UPON COMPLETION.**

This course is designed for both new and experienced industrial forklift operators. We will cover current regulations, safe operation, inspection, and hands-on evaluation on a Industrial Forklift.

9/27/08	S	7:00am - 3:30pm
10/18/08	S	7:00am - 3:30pm
11/22/08	S	7:00am - 3:30pm
12/20/08	S	7:00am - 3:30pm
1/24/09	S	7:00am - 3:30pm
2/21/09	S	7:00am - 3:30pm
3/21/09	S	7:00am - 3:30pm
4/25/09	S	7:00am - 3:30pm
5/16/09	S	7:00am - 3:30pm
6/20/09	S	7:00am - 3:30pm
7/18/09	S	7:00am - 3:30pm

## Math

**CONSTRUCTION MASTER CALCULATOR**  
(4 hours)

**\*STUDENTS ARE REQUIRED TO BRING A CALCULATOR.**

This course covers hands-on introduction to the calculator.

10/4/08	S	12:30pm - 4:30pm
11/1/08	S	12:30pm - 4:30pm
12/6/08	S	12:30pm - 4:30pm
1/3/09	S	12:30pm - 4:30pm
2/7/09	S	12:30pm - 4:30pm
3/7/09	S	12:30pm - 4:30pm
4/4/09	S	12:30pm - 4:30pm
5/2/09	S	12:30pm - 4:30pm
6/6/09	S	12:30pm - 4:30pm

## MATH REFRESHER

10/4/08	S	8:00am - 12:00pm
11/1/08	S	8:00am - 12:00pm
12/6/08	S	8:00am - 12:00pm
1/3/09	S	8:00am - 12:00pm
2/7/09	S	8:00am - 12:00pm
3/7/09	S	8:00am - 12:00pm
4/4/09	S	8:00am - 12:00pm
5/2/09	S	8:00am - 12:00pm
6/6/09	S	8:00am - 12:00pm

## Rigging

(40 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

**\*MINIMUM 6 STUDENTS.**

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

A large percentage of accidents in the construction industry are related to material handling (Rigging)! This course covers in detail rope, sling, and connection capacities. Learn how to determine the right size sling or choker for the job, and how to calculate the effects of sling angle in the capacity of rigging hardware. This class includes interactive lectures sessions and emphasizes hands-on training with an overhead crane.

9/15	- 9/19/08	M - F	7:00am - 3:30pm
10/13	- 10/17/08	M - F	7:00am - 3:30pm
11/10	- 11/14/08	M - F	7:00am - 3:30pm
12/8	- 12/12/08	M - F	7:00am - 3:30pm
1/12	- 1/16/09	M - F	7:00am - 3:30pm

2/9	- 2/13/09	M - F	7:00am - 3:30pm
3/9	- 3/13/09	M - F	7:00am - 3:30pm
4/13	- 4/17/09	M - F	7:00am - 3:30pm
5/11	- 5/15/09	M - F	7:00am - 3:30pm
6/8	- 6/12/09	M - F	7:00am - 3:30pm
7/13	- 7/17/09	M - F	7:00am - 3:30pm

## Scaffold Erector

(40 hours)

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course covers systems, tube & clamp, welding frame, mobile towers, regulations, and fall protection.

9/22	- 9/26/08	M - F	7:00am - 3:30pm
10/20	- 10/24/08	M - F	7:00am - 3:30pm
11/17	- 11/21/08	M - F	7:00am - 3:30pm
12/15	- 12/19/08	M - F	7:00am - 3:30pm
1/5	- 1/9/09	M - F	7:00am - 3:30pm
3/16	- 3/20/09	M - F	7:00am - 3:30pm
4/20	- 4/24/09	M - F	7:00am - 3:30pm
5/18	- 5/22/09	M - F	7:00am - 3:30pm
6/15	- 6/19/09	M - F	7:00am - 3:30pm
7/20	- 7/24/09	M - F	7:00am - 3:30pm

### Transit and Level

(24 hours)

This course is an introduction to site survey. Instrument set-up, elevations, and shooting a survey loop.

**\*PREREQUISITE FOR TOTAL STATION**

9/9, 11 & 9/13, 9/20/08	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
10/14, 16 & 10/18, 10/25/08	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
11/11, 13 & 11/15, 11/22/08	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
12/9, 11 & 12/13, 12/20/08	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
1/13, 15 & 1/17, 1/24/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
2/10, 12 & 2/14, 2/21/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
4/14, 16 & 4/18, 4/25/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
5/12, 14 & 5/16, 5/23/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
6/16, 18 & 6/20, 6/27/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
7/14, 16 & 7/18, 7/25/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm

### Total Station I

(28 hours)

**\*PREREQUISITE: TRANSIT AND LEVEL.**

**\*CLASS LIMITED TO 9 STUDENTS.**

This course covers construction site survey practices and procedures using a Total Station survey instrument.

11/4,6, 11, & 11/8, 11/15/08	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
3/3,5, 10 & 3/7, 3/14/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
7/14, 16, 21 & 7/18, 7/25/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm

### Total Station II

(32 hours)

**\*PREREQUISITE: TOTAL STATION I.**

**\*CLASS LIMITED TO 9 STUDENTS.**

Total Station II will help you build on what you learn in Total Station I. Data will be created, managed, downloaded to the data recorder, and applied in the field for layout application. Many of the finer points of managing the layout tasks on a project will be incorporated into this class. In-depth work with blueprints combined with "hands-on" Data Recorder and Total Station Instrument training will round out the layout experience.

9/23, 25, 30, 10/2 & 9/27/08, 10/4/08	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
1/6, 8, 13, 15 & 1/10, 1/17/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm
5/12, 14, 19, 21 & 5/16, 5/23/09	T, Th & S	5:00pm - 9:00pm 7:00am - 3:30pm





**“United Brotherhood of Carpenters and Joiners of America, keep together; no split, no division, no disorganization . . . Take means and care to preserve the organization.”**

**Peter J McGuire**

# Training by Center

- Kent
- Yakima
- Kennewick
- Spokane
- Renton
- Mount Vernon**
- Tacoma

## North Puget Sound Carpenters Training Center

### Mount Vernon

#### Aerial Lift/Man Lift

(8 hours)

This course covers safe operation and inspection procedures for both self propelled elevating work platforms (scissors lifts) and boom supported elevating work platform. OSHA and ANSI standards will also be covered. PPE and other safety equipment will be reviewed. Hands on operating skills will be evaluated. Qualification cards will be issued upon completion.

9/20/08	S	7:30am - 4:00pm
3/28/09	S	7:30am - 4:00pm

#### Blue Print Reading – Basic

(24 hours)

**\*NOTE TO APPRENTICES: HOMEWORK MUST BE COMPLETED PRIOR TO FIRST DAY OF CLASS.**

This course is designed to introduce and/or reinforce concepts commonly found in prints. These include symbols, abbreviations, and drawings conversions. Sketching principles and practices in three view drawings with pictorial form are included.

1/13, 15, 20, 22, 27 & 29	T, Th	5:00pm - 9:00pm
5/5, 7, 12, 14, 19 & 21	T, Th	5:00pm - 9:00pm

#### Blue Print Reading – Advanced

(28 hours)

2/5, 10, 12, & 2/7, 2/14/09	T, Th & S	5:00pm - 9:00pm 7:30am - 4:00pm
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#### Boom Truck

(16 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

This course covers current regulations, safe operations, inspections, and “hands-on” evaluation on a Boom Truck.

10/7, 9 & 10/18/08	T, Th & S	5:00pm - 9:00pm 7:30am - 4:00pm
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#### C-Stop

(8 Hours)

9/6/08	S	7:30am - 4:00pm
10/18/08	S	7:30am - 4:00pm
11/22/08	S	7:30am - 4:00pm
12/20/08	S	7:30am - 4:00pm
1/17/09	S	7:30am - 4:00pm
2/21/09	S	7:30am - 4:00pm
3/21/09	S	7:30am - 4:00pm
4/18/09	S	7:30am - 4:00pm

#### C-Stop Refresher

**\*CARD MUST BE RENEWED BEFORE EXPIRATION DATE.**

2/19/09	Th	5:00pm - 9:00pm
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Call training center for online renewal testing.

#### Crown Molding and Running Trim

(12 hours)

This is a hands-on workshop installing 4” sculptured base and 8” crown molding as well as door and window casing. You will learn to use hand and power tools to produce quality trim work.

11/18/08 - 11/20/08	T, W, Th	5:00pm - 9:00pm
3/17/09 - 3/19/09	T, W, Th	5:00pm - 9:00pm
5/19/09 - 5/21/09	T, W, Th	5:00pm - 9:00pm

### Door Hardware - Introduction

The Door Hardware class has been updated. The new material is developed with the cooperation of the Door Hardware Institute and the Carpenters International Training Center. There are three classes that make up the introduction to Door Hardware which can be taken individually.

#### UNIT - I BASICS OF DOOR HANGING AND INSTALLATION OF CYLINDRICAL LOCKS

(16 hours)

9/19, 9/20/08 F, S 7:30am - 4:00pm

3/6, 3/7/09 F, S 7:30am - 4:00pm

#### UNIT II - MORTISE LOCK AND CLOSERS

(16 hours)

10/3, 10/4/08 F, S 7:30am - 4:00pm

3/20, 3/21/09 F, S 7:30am - 4:00pm

#### UNIT III - EXIT DEVICES, OVERHEAD STOPS AND COORDINATORS

(16 hours)

10/17,  
10/18/08 F, S 7:30am - 4:00pm

4/3, 4/4/09 F, S 7:30am - 4:00pm

### First Aid/CPR

(8 hours)

**\*2-YEAR FIRST AID/CPR CERTIFICATION CARD UPON COMPLETION**

Course covers basic First Aid/CPR skills needed to assist the injured.

9/13/08 S 7:30am - 4:00pm

10/11/08 S 7:30am - 4:00pm

11/8/08 S 7:30am - 4:00pm

12/13/08 S 7:30am - 4:00pm

1/10/09 S 7:30am - 4:00pm

2/14/09 S 7:30am - 4:00pm

3/14/09 S 7:30am - 4:00pm

4/11/09 S 7:30am - 4:00pm

5/9/09 S 7:30am - 4:00pm

6/13/09 S 7:30am - 4:00pm

### Forklift — Industrial

(8 hours)

12/29/08 M 7:30pm - 4:00pm

2/7/09 S 7:30am - 4:00pm

### Forklift — Rough Terrain

(8 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

**\*3-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course is a comprehensive training course designed for both new and experienced rough terrain forklift operators. Group discussions, workbooks, videos and hands-on training will be covered. This course meets OSHA training requirements.

12/16/08, 18 T, Th 5:00pm - 9:00pm

2/10/09, 12 T, Th 5:00pm - 9:00pm

4/7/09, 9 T, Th 5:00pm - 9:00pm

### Formwork and Form Hardware

(16 hours)

Learn commercial forming techniques and the hardware associated with formwork.

10/21/08,  
23, 28 & 30 T, Th 5:00pm - 9:00pm

2/17/09,  
19, 24 & 26 T, Th 5:00pm - 9:00pm

6/16/09, 18 T, Th 5:00pm - 9:00pm  
& 6/20/09 & S 7:30am - 4:00pm

### Framing Square I and II

(8 hours)

12/30 T 7:30pm - 4:00pm

### Rigging

(40 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

**\*MINIMUM 6 STUDENTS.**

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

A large percentage of accidents in the construction industry are related to material handling (Rigging)! This course covers in detail rope, sling, and connection capacities. Learn how to determine the right size sling or choker for the job, and how to calculate the effects of sling angle in the capacity of rigging hardware. This class includes interactive lectures sessions and emphasizes hands-on training with an overhead crane.

10/6/08  
- 10/10/08 M - F 7:30pm - 4:00pm

12/15/08  
- 12/19/08 M - F 7:30pm - 4:00pm

2/9/09  
- 2/13/09 M - F 7:30pm - 4:00pm

4/6/09  
- 4/10/09 M - F 7:30pm - 4:00pm

### Scaffold User

(8 hours)

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course covers safety when working on a scaffold and is intended to satisfy the OSHA training requirements.

2/2/09 M 7:30pm - 4:00pm

### Scaffold Erector

(40 hours)

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course covers systems, tube & clamp, welding frame, mobile towers, regulations, and fall protection.

2/2/09 -  
2/6/09 M - F 7:30pm - 4:00pm

### Total Station I

(28 hours)

\*PREREQUISITE: TRANSIT AND LEVEL.

\*CLASS LIMITED TO 9 STUDENTS.

This course covers construction site survey practices and procedures using a Total Station survey instrument.

12/9/08,  
11, 16 T, Th 5:00pm - 9:00pm  
& 12/13/08,  
20 & S 7:30am - 4:00pm

4/2/09,  
7, 9 T, Th 5:00pm - 9:00pm  
& 4/4/09, 11 & S 7:30am - 4:00pm

### Total Station II

(32 hours)

\*PREREQUISITE: TOTAL STATION I.

\*CLASS LIMITED TO 9 STUDENTS.

Total Station II will help you build on what you learn in Total Station I. Data will be created, managed, downloaded to the data recorder, and applied in the field for layout application. Many of the finer points of managing the layout tasks on a project will be incorporated into this class. In-depth work with blueprints combined with "hands-on" Data Recorder and Total Station Instrument training will round out the layout experience.

1/27/09,  
29, 2/3, 5 T, Th 5:00pm - 9:00pm  
& 1/31/09,  
2/7 & S 7:30am - 4:00pm

4/14/09,  
16, 21, 23 T, Th 5:00pm - 9:00pm  
& 4/18, 25 & S 7:30am - 4:00pm

### Trade Math

(2 hours)

\*CLASS MATERIALS: PAPER, PENCIL AND CALCULATOR.

This course covers math that Trades people need to survive in the field. The following is covered: fractions, decimals, conversions, areas, volume, cubic feet, yard calculations, weight calculations, working with angles and degrees.

9/25/08 Th 6:00pm - 8:00pm

10/23/08 Th 6:00pm - 8:00pm

1/22/09 Th 6:00pm - 8:00pm

2/26/09 Th 6:00pm - 8:00pm

3/26/09 Th 6:00pm - 8:00pm

4/23/09 Th 6:00pm - 8:00pm

5/28/09 Th 6:00pm - 8:00pm

6/25/09 Th 6:00pm - 8:00pm

### Transit and Level

(24 hours)

\*PREREQUISITE FOR TOTAL STATION

This course is an introduction to site surveying. Instrument set-up, elevations, and shooting a survey loop.

10/28/08,  
30, 11/4, 6 T, Th 5:00pm - 9:00pm  
& 11/1/08 & S 7:30am - 4:00pm

3/3/09,  
5, 10, 12 T, Th 5:00pm - 9:00pm  
& 3/7/09 & S 7:30am - 4:00pm

5/9/09, 16  
& 23 S 7:30pm - 4:00pm

### Welding - Arc & Wire Feed

\*TOOL REQUIREMENTS FOR JOURNEYMEN: HOOD, BURNING GLASSES OR SHIELD, GLOVES, LEATHERS, AND NORMAL WORK ATTIRE.

\*NO DAY OR NIGHT CLASSES ON THE FOLLOWING HOLIDAYS:

9/1/08 Labor Day  
11/27 & 11/28/08 Thanksgiving  
12/24, 12/25 & 12/26/08 Christmas  
1/1/09 New Year's  
1/19/09 MLK Day  
2/16/09 President's Day  
5/25/09 Memorial Day  
5/26 - 5/29/09 Instructors Conference  
7/3/09 Observance of 4th of July

#### DAY

9/22/08  
- 9/26/08 M - F 7:30pm - 4:00pm

12/8/08  
- 12/12/08 M - F 7:30pm - 4:00pm

1/20/09  
- 1/23/09 T - F 7:30pm - 4:00pm

6/26/09  
- 7/2/09 M - F 7:30pm - 4:00pm

#### NIGHT

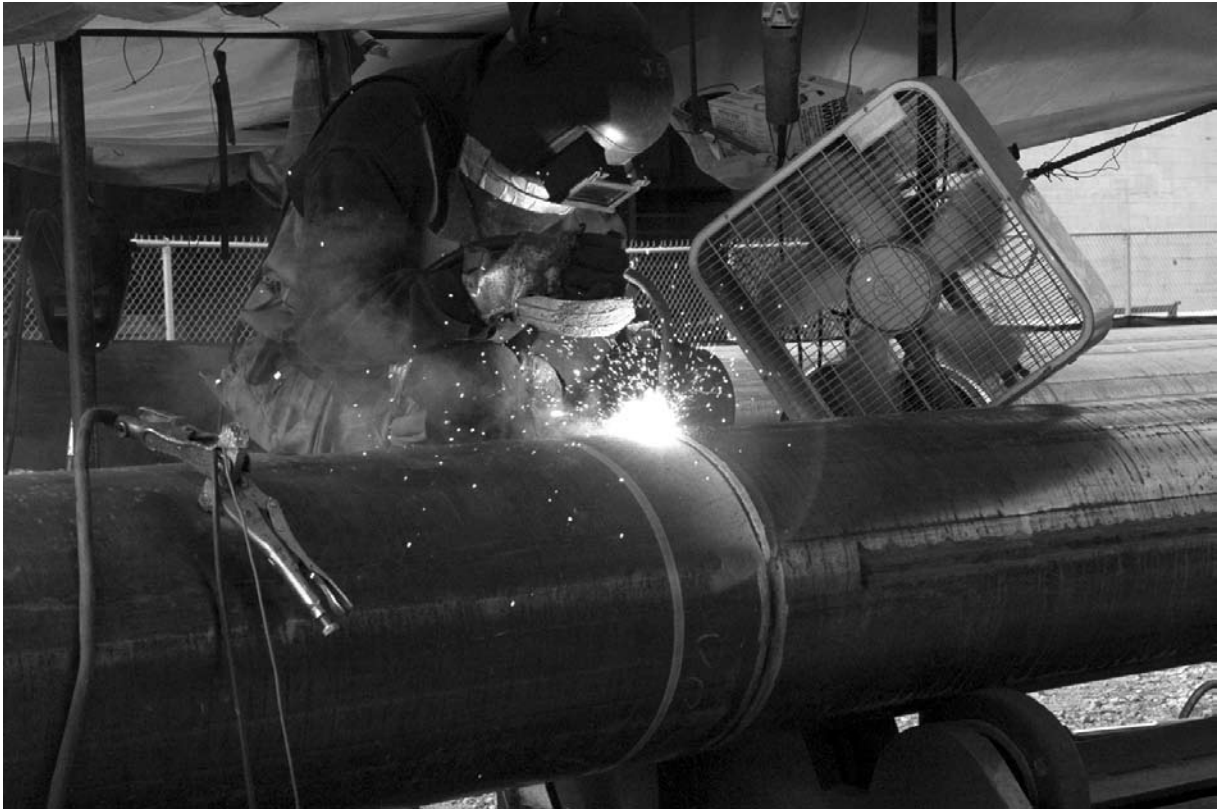
(Open Enrollment)

Tuesday & Thursday  
5:00pm - 9:00pm

### WABO Certification

\*RENEW SIX(6) MONTHS PRIOR TO EXPIRATION DATE.

Call training center for appointment.



**I will prepare and some day my chance will come.**

**Abraham Lincoln**

# Training by Center

- Kent*
- Yakima*
- Kennewick*
- Spokane*
- Renton*
- Mount Vernon*
- Tacoma**

## South Puget Sound Carpenters Training Center

### **Tacoma**

#### **Aerial Lift/Man Lift**

(8 hours)

This course covers safe operation and inspection procedures for both self propelled elevating work platforms (scissors lifts) and boom supported elevating work platform. OSHA and ANSI standards will also be covered. PPE and other safety equipment will be reviewed. Hands on operating skills will be evaluated. Qualification cards will be issued upon completion.

11/21/08	F	7:30am - 4:30pm
11/22/08	S	7:30am - 4:30pm
2/6/09	F	7:30am - 4:30pm
2/7/09	S	7:30am - 4:30pm

#### **Blue Print Reading II**

(24 hours)

10/7/08, 14, 21, 28, 11/4 & 11	T	5:00pm - 9:00pm
2/3/09, 10, 17, 24, 3/3, 10 & 17	T	5:00pm - 9:00pm

#### **Blue Print Reading III**

(28 hours)

4/7/09, 14, 21, 28, 5/5, 12 & 19	T	5:00pm - 9:00pm
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#### **Boom Truck**

(16 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

This course covers current regulations, safe operations, inspections, and "hands-on" evaluation on a Boom Truck.

3/31/09, 4/2	T - Th	5:00pm - 9:00pm
& 4/4/08	& S	7:30am - 4:00pm

#### **Door Hardware - Introduction**

The Door Hardware class has been updated. The new material is developed with the cooperation of the Door Hardware Institute and the Carpenters International Training Center. There are three classes that make up the introduction to Door Hardware which can be taken individually.

#### **UNIT - I BASICS OF DOOR HANGING AND INSTALLATION OF CYLINDRICAL LOCKS**

(16 hours)

1/20/09, 22	T - Th	5:00pm - 9:00pm
& 1/24/09	& S	7:30am - 4:00pm

#### **UNIT II - MORTISE LOCK AND CLOSERS**

(16 hours)

2/17/09, 19	T - Th	5:00pm - 9:00pm
& 2/21/09	& S	7:30am - 4:00pm

#### **UNIT III - EXIT DEVICES, OVERHEAD STOPS AND COORDINATORS**

(16 hours)

3/3/09, 5	T - Th	5:00pm - 9:00pm
& 3/7/08	& S	7:30am - 4:00pm



### Forklift - Rough Terrain

(8 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

**\*3-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course is a comprehensive training course designed for both new and experienced rough terrain forklift operators. Group discussions, workbooks, videos and hands-on training will be covered. This course meets OSHA training requirements.

2/13	F	7:30pm - 4:00pm
2/14/09	S	7:30pm - 4:00pm
6/12/09	F	7:30pm - 4:00pm
6/13/09	S	7:30pm - 4:00pm

### Math

(3 hours)

**\*NO CALCULATORS, IF YOU ARE TESTING.**

This class covers basic trades related math to interior systems which covers adding, subtracting, multiplication, decimals, fractions, conversions and angles. LADS apprentices who are 2nd bracket may take 3rd bracket test at the end of class. All trades welcome.

9/8/08	M	5:00pm - 8:00pm
10/13/08	M	5:00pm - 8:00pm
11/10/08	M	5:00pm - 8:00pm
12/8/08	M	5:00pm - 8:00pm
1/12/09	M	5:00pm - 8:00pm
2/9/09	M	5:00pm - 8:00pm
3/9/09	M	5:00pm - 8:00pm
4/13/09	M	5:00pm - 8:00pm
5/11/09	M	5:00pm - 8:00pm
6/8/09	M	5:00pm - 8:00pm

### Construction Master Calculator I

(4 hours)

10/3/08	F	5:00pm - 9:00pm
3/6/09	F	5:00pm - 9:00pm

### Construction Master Calculator II

(4 hours)

10/10/08	F	5:00pm - 9:00pm
3/13/09	F	5:00pm - 9:00pm

### Rigging

(40 hours)

**\*TOOLS REQUIRED: TAPE MEASURE, HARD HATS, SAFETY GLASSES, GLOVES, AND NORMAL WORK ATTIRE.**

**\*MINIMUM 6 STUDENTS.**

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

A large percentage of accidents in the construction industry are related to material handling (Rigging)! This course covers in detail rope, sling, and connection capacities. Learn how to determine the right size sling or choker for the job, and how to calculate the effects of sling angle in the capacity of rigging hardware. This class includes interactive lectures sessions and emphasizes hands-on training with an overhead crane.

9/22/08		
- 9/26/08	M - F	7:30pm - 4:00pm
9/29/08		
- 10/3/08	M - F	7:30pm - 4:00pm
3/30/09		
- 4/3/09	M - F	7:30pm - 4:00pm
4/6/09		
- 4/10/09	M - F	7:30pm - 4:00pm
4/13/09		
- 4/17/09	M - F	7:30pm - 4:00pm
4/20/09		
- 4/24/09	M - F	7:30pm - 4:00pm

### Scaffold Erector

(40 hours)

**\*4-YEAR CERTIFICATION CARD UPON COMPLETION.**

This course covers systems, tube & clamp, welding frame, mobile towers, regulations, and fall protection.

10/13/08	M - F	7:30pm - 4:00pm
4/13/09	M - F	7:30pm - 4:00pm

### Total Station I

(28 hours)

**\*PREREQUISITE: TRANSIT AND LEVEL.**

**\*CLASS LIMITED TO 9 STUDENTS.**

This course covers construction site survey practices and procedures using a Total Station survey instrument.

10/16/08		
- 10/18/08	T - S	7:30am - 4:00pm

### Total Station II

(32 hours)

**\*PREREQUISITE: TOTAL STATION I.**

**\*CLASS LIMITED TO 9 STUDENTS.**

Total Station II will help you build on what you learn in Total Station I. Data will be created, managed, downloaded to the data recorder, and applied in the field for layout application. Many of the finer points of managing the layout tasks on a project will be incorporated into this class. In-depth work with blueprints combined with "hands-on" Data Recorder and Total Station Instrument training will round out the layout experience.

12/4/08		
- 12/6/08	T - S	7:30am - 4:00pm

### Transit and Level

(24 hours)

This course is an introduction to site survey. Instrument set-up, elevations, and shooting a survey loop.

**\*PREREQUISITE FOR TOTAL STATION**

9/9/08,		
11, 16, 18	T - Th	5:00pm - 9:00pm
& 9/20/08	& S	7:30am - 4:00pm
6/2/09, 4,		
9, 11	T - Th	5:00pm - 9:00pm
& 6/13/09	& S	7:30am - 4:00pm

### Welding - Arc & Wire Feed

**\*TOOL REQUIREMENTS FOR JOURNEYMEN: HOOD, BURNING GLASSES OR SHIELD, GLOVES, LEATHERS, AND NORMAL WORK ATTIRE.**

**\*NO DAY OR NIGHT CLASSES ON THE FOLLOWING HOLIDAYS:**

9/1/08 Labor Day  
 11/27 & 11/28/08 Thanksgiving  
 12/24, 12/25 & 12/26/08 Christmas  
 12/31/08 & 1/1/09 New Year's  
 1/19/09 MLK Day  
 2/16/09 President's Day  
 5/25/09 Memorial Day  
 5/26 - 5/29/09 Instructors Conference  
 7/3/09 Observance of 4th of July

**NIGHT  
(Open Enrollment)**

Monday		
& Wednesday		5:00pm - 9:00pm

## TRADE SHOW TRAINING

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*The Trade Show Training program has been developed to provide workers with the skill resources they need to succeed in the Trade Show Industry. Training classes for specific work disciplines allow for the skill development of the workers throughout their career. The classes are also designed to supply skilled, reliable labor to the Trade Show industry.*

*All Trade Show Trainees begin at 1<sup>st</sup> period and advance toward Trade Show Journeyman Level. In order to advance, Tradeshow Trainees must accumulate 500 hours of work and complete a minimum of 4 hrs training (one completed class) for each level of advancement. Union members are encouraged to take as many training classes as soon as possible.*

<b>REQUIRED CLASS</b>	<b>HRS</b>
Orientation	4
I & D	4
Floor Layout	4
Material Handling	4
Carpet	4
Forklift Industrial Certification	8
Systems	4
High Wall	4

*The above classes total 36 credit hours; you must complete these classes to advance to Trade Show Journeyman level. An additional 14 credit hours of supplemental classes from the list below, for a total of 50 credit hours, are required to advance to Qualified Trade Show Journeyman level.*

<b>SUPPLEMENTAL CLASS</b>	<b>HRS</b>
Aerial Lifts	16
OSHA 30	30
Rigging	40
Scaffold Erecting	40
Trade Show Foreman	8
First Aid & CPR	8

## Trade Show Training

**\*\*WORK ATTIRE & WORK BOOTS MUST BE WORN WHEN ATTENDING ALL CLASSES.**

### CARPET - BASIC (TRADESHOW)

(4 Hrs)

\* UNION CARD REQUIRED

Trade show carpet installation and removal, safety regulations, necessary tools and equipment, terminology, plans, cutting and taping will be covered in the classroom and lab demonstrations.

#### SPECIALTIES TRAINING CENTER

Kent

12/2/08 T 7:00am – 11:00am

8/11/09 T 7:00am – 11:00am

### CARPET - ADVANCED

(8 Hrs)

\* UNION CARD REQUIRED

\*STUDENTS WHO HAVE NO CARPET EXPERIENCE ARE REQUIRED TO TAKE BASIC CARPET.

This course covers advanced cutting, installation, crew leadership techniques and is an extension of basic temporary carpet class.

#### SPECIALTIES TRAINING CENTER

Kent

*Class upon request*

### FLOOR LAYOUT

(8 Hrs)

\* UNION CARD REQUIRED

Trade show floor plan symbol interpretation, exhibit hall layout and the different types of booths will be studied in the classroom and lab demonstrations.

#### SPECIALTIES TRAINING CENTER

Kent

12/4/08 Th 7:00am – 3:30pm

8/13/09 Th 7:00am – 3:30pm

### FOREMAN (TRADESHOW)

(8 Hrs)

\* UNION CARD REQUIRED

This course covers duties of trade show foreman as required by industry.

#### SPECIALTIES TRAINING CENTER

Kent

12/9/08 T 7:00am – 3:30pm

### HIGHWALL

(4 Hrs)

\* UNION CARD REQUIRED

This course covers the installation and disassembly of high wall trade show pipe and drape systems (9 to 25 feet) and hanging signs and banners. Safety practices and equipment required will be covered in depth.

#### SPECIALTIES TRAINING CENTER

Kent

12/2/08 T 12:00pm – 4:00pm

8/11/09 T 12:00pm – 4:00pm

### I & D

(4 Hrs)

\* UNION CARD REQUIRED

Tools required for I & D of different types of displays, along with special and common features of these displays, will be studied in the classroom and lab demonstrations.

#### SPECIALTIES TRAINING CENTER

Kent

12/3/08 W 7:00am – 11:00am

8/12/09 W 7:00am – 11:00am

### FORKLIFT – INDUSTRIAL

(8 Hrs)

\* UNION CARD REQUIRED

#### SPECIALTIES TRAINING CENTER

Kent

12/5/08 F 7:00am – 3:30pm

8/14/09 F 7:00am – 3:30pm

### MATERIAL HANDLING

(4 Hrs)

\* UNION CARD REQUIRED

This course covers the proper procedures for handling materials during installation and disassembly of trade show exhibits. Safety while using various equipment such as forklifts, pallet jacks, hand trucks and rigging gear is emphasized.

#### SPECIALTIES TRAINING CENTER

Kent

12/1/08 M 12:00pm – 4:00pm

8/10/09 M 12:00pm – 4:00pm

### ORIENTATION (TRADESHOW)

(4 Hrs)

This course is an overview of the trade show industry including types of shows, floor plans, permits, signs, graphics, furnishings and services provided by promoters and contractors. The responsibilities of the trade show employee such as job function, proper conduct and required tools will be covered.

#### SPECIALTIES TRAINING CENTER

Kent

10/4/08 S 7:00am – 11:00am

11/1/08 S 7:00am – 11:00am

12/1/08 M 7:00am – 11:00am

1/3/09 S 7:00am – 11:00am

2/7/09 S 7:00am – 11:00am

3/7/09 S 7:00am – 11:00am

4/4/09 S 7:00am – 11:00am

5/2/09 S 7:00am – 11:00am

6/6/09 S 7:00am – 11:00am

8/10/09 M 7:00am – 11:00am

### SYSTEMS

(4 Hrs)

\* UNION CARD REQUIRED

This course covers trade show exhibition systems, installation and removal procedures, safety requirements, necessary tools and special and common features of system displays.

#### SPECIALTIES TRAINING CENTER

Kent

12/3/2008 12:00pm – 4:00pm

8/12/2009 12:00pm – 4:00pm

### SYSTEMS - ADVANCED

(8 Hrs)

\* UNION CARD REQUIRED

\*BASIC SYSTEMS REQUIRED.

*Class upon request*

**Want an advancement? Have the hours, but not the classes?**

**Sign up for the week of classes in December '08 and August '09.**

**\*\*UBC ID NUMBER REQUIRED UPON REGISTERING FOR A CERTIFICATION CLASS**

# Training by Month

**SEPTEMBER**  
**OCTOBER**  
**NOVEMBER**

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## September

Aerial Lift/Man Lift  
Acoustical T-Bar Grid Ceilings  
Blueprint/Material Takeoff  
— Advanced  
Door Hardware — Unit I Basics  
of Door Handing and  
Installation of Cylindrical Locks  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain  
Math  
MSF 1 — Wall Partitions  
MSF 02 — Geometric Shapes  
and Columns  
MSF 03 — Shaftwall Systems  
Millwright 16  
OSHA 10  
OSHA 30  
Poweder Actuated Tool  
— Hilti/Ramset  
Rigging — Accelerated  
Rigging 40 hours  
Rigging — Refresher  
Scaffold Erector  
Total Station I  
Total Station II  
Transit and Level  
Welding

## October

Blueprint/Material Takeoff  
— Advanced  
Blueprint Reading II  
Boom Truck  
C-Stop  
Construction Master Calculator I  
Construction Master Calculator II  
Door Hardware —  
Unit II — Mortise Lock and  
Closers  
Drywall Finishing  
First Aid/CPR  
Forklift - Industrial  
Formwork and Form Hardware  
Math  
Math Refresher

Millwright 16  
MSF — II Door & Window Frame  
Installation  
MSF 02 Geometric — Shapes  
& Columns  
MSF 03 Shaftwall Systems  
MSF 09 Basic Blueprint Reading  
OSHA 10  
OSHA 30  
Rigging  
Scaffold Erector (40 hours)  
Total Station I  
Trade Math  
Trade Show — Orientation  
Transit and Level  
Welding

## November

Aerial Lift/Man Lift  
Blueprint/Material Takeoff  
— Advanced  
Blueprint Reading  
Blueprint Reading — Basic  
Boom Truck  
Crown Molding and Running Trim  
C-Stop  
Door Hardware — United III Exit  
Devices, Overhead Stopes and  
Coordinators  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain  
Foreman/Leadership Skills En-  
hancement  
Interior Systems Layout  
— Advanced  
Interior Systems Layout — Basic  
Math  
Math Refresher  
MSF — III Framed Ceilings  
MSF 04 — Stair Step Soffits  
MSF 06 - Chamfered Ceilings  
OSHA 10  
Rigging  
Scaffold Erector (40 hours)  
Scaffold Erector — Refresher  
Total Station I  
Trade Show - Orientation  
Transit and Level  
Welding

# Training by Month

## **DECEMBER** **JANUARY** **FEBRUARY**

---

### **December**

Acoustical T-Bar Grid Ceilings  
Door Hardware Certification  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain  
Frame Square I and II  
Math  
Math Refresher  
MSF — IV Framed Ceilings Using Drywall Grid  
MSF 04 — Stair Step Soffits  
MSF 05 - Suspended Drywall Ceilings  
MSF 08 — Radius Walls & Soffits  
MSF 09 — Basic Blueprint Reading  
OSHA 10  
Powder Actuated Tool Hilti/Ramset  
Rigging (40 hours)  
Rigging — Accelerated  
Scaffold Erector (40 hours)  
Total Station I  
Total Station II  
Trade Show — Carpet  
Trade Show — Floor Layout  
Trade Show — Foreman  
Trade Show — Highwall  
Trade Show — I & D  
Trade Show — Industrial Forklift  
Trade Show — Material Handling  
Trade Show — Orientation  
Trade Show — Systems  
Transit and Level  
Welding

### **January**

Advanced Acoustic Ceiling — Basic  
Blueprint Reading  
Blueprint Reading — Basic  
Boom Truck  
Door Hardware — Unit I Basics of Door Hanging and Installation of Cylindrical Locks  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain

Foreman/Leasership Skills Enhancement  
Math  
Math — Refresher  
MSF 04 — Stair Steps Soffits  
MSF 05 — Suspended Drywall Ceilings  
MSF 07 v Barrel Ceilings & Arched Openings  
OSHA 10  
Rigging (40 hours)  
Scaffold Erector (40 hours)  
Total Station I  
Total Station II  
Trade Show — Orientation  
Transit and Level  
Welding

### **February**

Advanced Acoustic Ceiling — Acoustic Ceiling 45°  
Advanced Blueprint Reading  
Aerial Lift/Man Lift  
Blue Print Reading II  
Clean Room  
C-Stop  
C-Stop Refresher  
Door Hardware — Unit II Mortise Lock and Closers  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain  
Math  
Math Refresher  
Millwright 16  
MSF 01 — Basic Walls, Door Jambs, Relites & Access Doors  
MSF 02 — Geometric Shapes & Columns  
MSF 08 — Radius Walls & Soffits  
MSF 10 v Drywall Grid  
OSHA 10  
Rigging (40 hours)  
Scaffold Erector (40 hours)  
Scaffold User  
Trade Math  
Trade Show - Orientation  
Transit and Level  
Welding

# Training by Month

**MARCH**  
**APRIL**  
**MAY**

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## March

Aerial Lift/Man Lift  
Acoustical T-Bar Grid Ceilings  
Blueprint Reading  
Boom Truck  
Construction Master Calculator I  
Construction Master Calculator II  
Crown Molding and Running Trim  
C-Stop  
Door Hardware — Unit I Basics of Door Hanging and Installation of Cylindrical Locks  
Door Hardware — Unit II Mortise Lock and Closers  
Door Hardware — Unit III Exit Devices, Overhead Stops and Coordinators  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain  
Math  
Math - Refresher  
MST 01 — Basic Walls Door Jambs, Relites & Access Doors  
MSF 02 — Geometric Shapes & Columns  
MSF 03 — Shaftwall systems  
MSF 08 — Radius Walls & Soffits  
MSF 09 — Basic Blueprint Reading  
OSHA 10  
Rigging (40 hours)  
Scaffold Erector (40 hours)  
Total Station I  
Trade Math  
Trade Show — Orientation  
Transit and Level  
Welding

## April

Advanced Acoustic Ceiling — Radius/Serpentine Walls  
Blue Print Reading III  
C-Stop  
Door Hardware Certification  
Door Hardware — Unit III Exit Devices, Overhead Stops and Coordinators  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain

Interior Systems Layout — Advanced  
Interior Systems Layout — Basic  
Math  
Millwright 16  
MSF 01 — Basic Walls, Door Jambs, Relites & Access Doors  
MSF 02 — Geometric Shapes & Columns  
MSF 03 — Shaftwall systems  
MSF 08 — Radius Walls & Soffits  
OSHA 10  
Rigging (40 hours)  
Scaffold Erector (40 hours)  
Total Station I  
Total Station II  
Trade Math  
Trade Show — Orientation  
Transit and Level  
Welding

## May

Aerial Lift/Man Lift  
Blue Print Reading — Basic  
Blueprint/Material Takeoff — Advanced  
Blue Print Reading  
Crown Molding and Running Trim  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain  
Math — Basic Construction  
MSF 03 — Shaftwall systems  
MSF 04 — Stair Step Soffits  
MSF 05 — Suspended Drywall  
MSF 07 — Barrel ceilings & Arched Openings  
MSF 08 — Radius Walls & Soffits  
MSF 10 — Drywall Grid  
OSHA 10  
Rigging (40 hours)  
Scaffold Erector (40 hours)  
Total Station II  
Trade Math  
Trade Show - Orientation  
Transit and Level  
Welding



# Training by Month

**JUNE**  
**JULY**  
**AUGUST**

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## June

Acoustical T-Bar Grid Ceilings  
Door Hardware — Unit II Mortise Lock and Closeers  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
Forklift — Rough Terrain  
Formwork and form Hardware  
Interior Systems Layout — Advanced  
Interior Systems Layout — Basic  
Math  
Millwright 16  
MSF 04 — Stair Step Soffits  
MSF 05 — Suspended Drywall Ceilings  
MSF 09 — Basic Blueprint Reading  
OSHA 10  
Rigging (40 hours)  
Scaffold Erector (40 hours)  
Total Station I  
Trade Math  
Trade Show - Orientation  
Transit and Level  
Welding

## July

Aerial Lift/Man Lift  
Blueprint Reading  
Boom Truck  
Drywall Finishing  
First Aid/CPR  
Forklift — Industrial  
MSF 01 — Basic Walls, Door Jambs, Relite & Access Doors  
MSF 05 — Suspended Drywall Ceilings  
OSHA 10  
Rigging (40 hours)  
Scaffold Erectro (40 hours)  
Transit and Level  
Welding

## August

Drywall Finishing  
Math  
MSF 01 — Basic Walls, Door Jambs, Relites & Access Doors  
MSF 02 — Geometric Shapes & Columns

MSF 03 — Shaftwall Systems  
MSF 08 — Basic Bluyeprint Reading  
MSF 10 — Drywall Grid  
Scaffold Erector (40 hours)  
Rigging — Accelerated  
Trade Show — Carpet  
Trade Show — Floor Layout  
Trade Show — Highwall  
Trade Show — I & D  
Trade Show — Industrial Forklift  
Trade Show — Material Handling  
Trade Show — Orientation  
Trade Show — Systems  
Tranist and Level  
Welding

# Taking Care of Your Hard Hat

- Inspect your hard hat before and after each use.
- If you are involved in an impact accident, replace your hard hat immediately.
- If your hard hat is dropped from any type of elevation, replace it.
- If your hard hat is worn daily, replace it after 2 years.
- Replace suspensions after 12 months.
- Clean your hard hat with mild soap and warm water and let it air dry.
- Never use solvents or a cleaner on your hard hat.
- Never store your hat in an environment exposed to extreme heat or extreme cold.
- Sticker should be placed at least 3/4 inch above the brim, and be sure not to cover up any damage or cracks.
- Be mindful of what stickers are made of. Some sticker components could act as a conductor and cause electric shock.

# How to Wear Your Hard Hat Correctly

- Be sure the suspension fits properly on the nape of your neck.
- Have the brow cap fit snugly on the forehead.
- Follow manufacture's instructions for sizing the hat for each user.

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Fax: (253) 475-2785

Dan Lindbo, Coordinator  
Heather Maldonado, Office  
Veronica Witten, Office

**SIGN UP TODAY!**

*After you have selected a class, you can get additional information and register by calling —*

**1.866.295.8764**

*You can also register or get information by calling your local Training Center.*

**Registration Form**

Name: \_\_\_\_\_ UBC# \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_ Local: \_\_\_\_\_

Class Title: \_\_\_\_\_ Class Location: \_\_\_\_\_

Class Dates: \_\_\_\_\_

Class Title: \_\_\_\_\_ Class Location: \_\_\_\_\_

Class Dates: \_\_\_\_\_

*To pre-register for a class, complete this form and return it to:*

**CARPENTERS TRAINING TRUST, 20424 - 72ND AVE. S., KENT, WA 98032**

# Work Attire and Work Boots are required when you come to school. Safety first!



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