



ENGINEER TRAINING

DISPATCH PHONE: 503-650-7721

EMAIL: deanna@iuoe701.com Website: www.oetraining.org

2021 - 2022 Class Schedule

REGISTRATION INFORMATION

*** OETC is located at **12995 Macksburg Rd., Canby, OR. 97013.**

Any 701 member in good standing may register for the Safety Classes (Forklift, Crane Refresher, Hazmat, CPR/ First Aid, etc.) at any time up to 2 weeks prior to class date **providing there are seats available. Minimum class size is required and if not met, classes may be canceled and / or rescheduled.**

Journeymen in good standing (and working for participating employers) wishing to register for Training Classes must do so by calling the IUOE Local 701 Dispatch Office at 503-650-7721. Please have your contact information ready when you call.

In the event any particular class is full at the time of your call, we will maintain a backup/wait list. You may sign up for a total of two (2) backup classes as available. Should we then have a vacancy develop in a class, we will call you to see if you are interested in attending at that time.

Signing up for an equipment session does not mean that you will obtain a TSP on a piece of equipment. Primary journeyman training seats are reserved for those who do not hold a TSP.

***Individuals who are unable to attend their scheduled class must notify the Dispatch office no less than 1 week prior to the class date. This allows us to notify journeymen on the backup list giving them time to plan for their attendance. * If you are a no call / no show for class, your name may be removed from the list for all additional classes during this training period.* Call Dispatch office with cancellations 503-650-7721.**

PLEASE NOTE : DRUG TESTING IS REQUIRED TO ATTEND RELATED TRAINING

The Operating Engineers Training Center is a drug free establishment. Our drug testing procedure has changed. You will be required to take your drug test a few days prior to your first day at training. Local 701's dispatch office will mail you this information prior to your attendance in class.

OSHA 10 and First Aid/CPR certifications are now required per changes to the Master Labor Agreement effective January 1, 2016 with regards to obtaining Group 1 status, and retaining the ability to be requested by a new contractor by name. All members should take both OSHA 10 and First Aid/CPR to come in compliance with these new requirements in the Hiring Hall language.

IUOE General Membership Construction Training

Individuals interested in signing up for specialized training in Crosby, Texas must be sponsored and registered by their Local. If you are interested in learning more about this training program, you may go online www.iuoe.org. You will need to use the “member only” log-in and look under the training tab for International Training Center. Students should plan to attend classes at the Local 701 training center prior to being sponsored to attend the training center in Texas. You may also call Deanna at Local 701 for more specific information about when and what classes will be held this year, and how to register. (503) 650-7721.

SAFETY TRAINING CLASSES

C-STOP 8hr and 4hr Refresher

C-STOP Training is being outsourced to community colleges and other groups. You can check out the classes available by going to the website www.cstop.org. Training reimbursement is available with proof of completion (copy of card) and receipt with cost for class listed. Submit copies to Dispatch Office by email or fax for reimbursement deanna@iuoe701.com or 503-650-7715 fax.

Competent Person

This safety and training class is provided to journeymen and apprentices who wish to qualify under the OR-OSHA regulations as a Competent Person in trenching and excavation work settings.

<u>Date</u>	<u>Time</u>	<u>Location</u>
January 3, 2022	8am - 4pm	Canby Training Center
February 28, 2022	8am – 4pm	Canby Training Center

HazMat & HazMat Refresher

The HazMat basic class is 40 hours in length. Completing this class successfully gets you your HazMat Card and complies with the OSHA HAZWOPER requirements. It has to be renewed each year to remain in effect. The HazMat Refresher is eight hours in length and permits individuals currently holding a HazMat Card to renew it for one year.

<u>Date</u>	<u>Core Class</u>	<u>Location</u>
40hr – January 31- February 4, 2022	<u>Time</u> 8am – 5pm	Gladstone Union Hall

<u>Date</u>	<u>Refresher Class</u>	<u>Location</u>
8hr refresher – January 29, 2022	<u>Time</u> 8am – 5pm	Gladstone Union Hall
8hr refresher – February 12, 2022	8am – 5pm	Gladstone Union Hall

CDL Pre- Trip Class

This class will prepare you to take and pass the Oregon CDL permit written test. We will cover the Oregon CDL driver’s manual and provide a sample test with questions to prepare you to pass the test. 4 students per class.

<u>Date</u>	<u>Time</u>	<u>Location</u>
November 8 – 10, 2021	8am – 4pm	Canby Training Center
November 29- December 1, 2021	8am – 4pm	Canby Training Center
December 13-15, 2021	8am – 4pm	Canby Training Center

CDL Pre-Trip Class (continued)

January 3- 5, 2022	8am – 4pm	Canby Training Center
January 17 – 19, 2022	8am – 4pm	Canby Training Center
February 7 - 9, 2022	8am – 4pm	Canby Training Center
March 7 – 9, 2022	8am – 4pm	Canby Training Center

CDL Scheduled Drive Time

Pre-requisites required – CDL Permit and current medical card

This class will cover a complete vehicle walk around. We will provide a course for practice backing a vehicle up. If instructors are confident in your ability then we will provide “on road” driving experience. 2 students. One for a.m. and one for p.m. driving.

<u>Date</u>	<u>Time (Morning or Afternoon)</u>		<u>Location</u>
November 11-12, 2021	8am -11am	1pm - 3pm	Canby Training Center
December 2 -3, 2021	8am -11am	1pm - 3pm	Canby Training Center
December 16 – 17, 2021	8am -11am	1pm - 3pm	Canby Training Center
January 6 -7, 2022	8am -11am	1pm - 3pm	Canby Training Center
January 20 -21, 2022	8am – 11am	1pm - 3pm	Canby Training Center
February 10 – 11, 2022	8am – 11am	1pm - 3pm	Canby Training Center
March 10 - 11, 2022	8am – 11am	1pm - 3pm	Canby Training Center

CDL Drive Test Scheduling

Individuals must live in Oregon and have a current CDL Instructional Permit, DOT Medical Card and sufficient on road and truck with trailer drive time. Please call OE Training to schedule the third-party practical driving test. Non-refundable 3rd party fees will apply, call for current prices. *Please call Training for further details (503) 651-1101.*

IUOE National Pipeline Training

Individuals interested in pipeline training must be sponsored and registered by their Local. If you are interested in learning more about this training program, you may go online www.iuoe.org. You will need to use the “member only” log-in and look under the training tab for pipeline training. Students must already be accomplished equipment operators to be eligible for this pipeline training. You may also call Deanna at Local 701 for more specific information about when and where the classes will be held this year, and how to register. (503) 650-7721. These pipeline classes are held in Crosby, Texas and Boston, Kentucky.

CPR/First Aid

First Aid. Learn how to recognize and respond to an emergency, give care to help sustain life, and minimize the consequences of injury or sudden illness until medical help arrives. Classes teach you to identify and treat shock, control bleeding, care for a muscle, bone or joint injury, care for a head, neck or back injury, stroke, and respond to diabetic emergencies, heat and cold related emergencies, poisoning and allergic reactions. Students receive a First Aid certificate valid for two years.

CPR/First Aid (continued)

Cardiopulmonary Resuscitation (CPR). Learn to care for conscious and unconscious victims, using cardiopulmonary resuscitation. Students receive a CPR certificate valid for two years.

<u>Dates</u>	<u>Time</u>	<u>Location</u>
November 22, 2021 (Monday)	8am – 12pm	Canby Training Center
December 14, 2021 (Tuesday)	12pm – 3pm	Canby Training Center
January 26, 2022 (Wednesday)	5pm – 8pm	Gladstone Union Hall
February 8, 2022 (Tuesday)	12pm – 3pm	Canby Training Center
March 8, 2022 (Tuesday)	12pm – 3pm	Canby Training Center

Construction OSHA 30

This OSHA 30-hour training course is designed for employees, foremen, job supervisors, and anyone involved in construction industry operations. OSHA recommends safety training courses as an orientation to occupational safety and health for workers covered by OSHA 29 CFR 1926.

<u>Date</u>	<u>Time</u>	<u>Location</u>
January 3 - 7, 2022	8am – 5pm	Canby Training Center

Construction OSHA 10

The OSHA 10 Hour training course is designed for workers and will provide an entry level general awareness for recognizing and preventing hazards on a construction site.

<u>Date</u>	<u>Time</u>	<u>Location</u>
December 13, 2021	8am - 4pm Monday	Canby Training Center
December 14, 2021 (must attend both)	8am – 11am Tuesday	Canby Training Center
January 28 th , 2022	5pm – 9pm Friday	Canby Training Center
January 29 th , 2022 (must attend both) Weekend class	8am – 4pm Saturday	Canby Training Center
February 7, 2022	8am – 4pm Monday	Canby Training Center
February 8, 2022 (must attend both)	8am -11am Tuesday	Canby Training Center
March 7, 2022	8am – 4pm Monday	Canby Training Center
March 8, 2022 (must attend both)	8am – 11am Tuesday	Canby Training Center

National Commission for the Certification of Crane Operators (NCCCO)

The Engineer Training Center is offering NCCCO classes ONLY to those 701 members who are in good standing, attend training and register for the test(s) through the 701 Dispatch office. NCCCO Written and Practical tests will be offered pending participation and industry need. Please call the IUOE 701 Dispatch office to place your name on the notification list to be advised of the registration deadlines, training and testing dates. You may wish to visit the NCCCO web site at www.nccco.org for detailed information on the program.

Our next scheduled NCCCO written exams will be on January 15, 2022 and January 22, 2022. Call Local 701's Dispatch office to have materials sent to you. Candidates will be registered for the test date of their choice once they have registered online with NCCCO and paid the test fees directly to NCCCO. Class sizes are much smaller due to COVID 19 restrictions, please plan accordingly. Crane Prep / Study classes will be held on:

<u>Date:</u>	<u>Time:</u>	<u>Location:</u>
January 6, 2022	5pm to 9pm	Gladstone Union Hall
January 7, 2022	5pm to 9pm	Gladstone Union Hall
January 8, 2022	8am to 12pm	Gladstone Union Hall

The next available NCCCO crane exams will be scheduled for June 2022 and approximately January 2023. Please plan your re-certification exams with those dates in mind.

NCCCO Rigger and Signalperson Practical Prep Class: (6 students per class)

<u>Date:</u>	<u>Times:</u>	<u>Location:</u>
February 17, 2022	8am – 12pm or 12:30pm – 4:00pm	Canby Training Center
February 18, 2022	8am – 12pm or 12:30pm – 4:00pm	Canby Training Center

NCCCO Rigger and Signalperson Practical Test:

<u>Date:</u>	<u>Time:</u>	<u>Location:</u>
March 16, 2022	8am – 3pm	Canby Training Center
March 17, 2022	8am – 3pm	Canby Training Center
March 18, 2022	8am – 3pm	Canby Training Center

NCCCO Rigger and Signalperson Written Prep Class:

<u>Date:</u>	<u>Time:</u>	<u>Location:</u>
December 15, 2021	5pm – 9pm	Canby Training Center
December 16, 2021	5pm – 9pm	Canby Training Center

Members seeking to add NCCCO Rigger and Signalperson may register to take the written exam during the NCCCO crane dates, January 15, 2022 or January 22, 2022.

Introduction to NCCCO Rigger 2:

This class is intended for operators holding a NCCCO Rigger 1 certification who would like to receive advanced instruction in preparation for the written NCCCO Rigger 2 certification. Maximum 6 students per class.

Topics to be covered include: Estimate load weight and center of gravity, identify lift points, determine and select rigging based on loading, perform pre-use inspection of rigging and lift points, identify and attach rigging with knowledge of hitch configurations and load angle factors, rigging capacities, and load integrity, and understand load dynamics and associated hazards.

<u>Date</u>	<u>Time</u>	<u>Location</u>
March 21 – 25, 2022	8am – 4pm	Canby Training Center

NCCCO Mobile Crane Practical Testing:

Register on NCCCO.org first for practical testing and then call OETC directly for scheduling of any mobile crane practical exams. You must have completed your written NCCCO mobile crane exams within the last 12 months prior to taking any practical exams at the training center. (503) 651-1101.

<u>Date</u>	<u>Time</u>	<u>Location</u>
February 14 – 18, 2022	8am – 3pm	Canby Training Center

Forklift Safety Card Refresher

This class is for an operator whose Forklift Safety Card is due to expire. This four-hour class will be held at the Engineer Training Center on the dates listed below. New Forklift Safety Cards will be issued to those who successfully complete the class.

<u>Date</u>	<u>Times (Morning or Afternoon)</u>	<u>Location</u>
November 15, 2021	8am – 11am 1pm – 3pm	Canby Training Center
November 16, 2021	8am – 11am 1pm – 3pm	Canby Training Center
December 16, 2021	8am – 11am 1pm – 3pm	Canby Training Center
December 17, 2021	8am – 11am 1pm – 3pm	Canby Training Center
February 21, 2022	8am – 11am 1pm – 3pm	Canby Training Center
February 22, 2022	8am – 11am 1pm – 3pm	Canby Training Center

Forklift Safety Card Core Class

This three-day course is for those operators who have not yet obtained their OSHA required Forklift Safety Card. FL classes will be held at the Engineer Training Center. In order to receive the Forklift Safety Card, participants must demonstrate that they have met the requirements of the OR-OSHA rules. Scheduled classes may be cancelled due to lack of participation. Maximum 6 students per class.

<u>Date</u>	<u>Time</u>	<u>Location</u>
November 17 – 19, 2021	8am – 4pm	Canby Training Center
December 13 – 15, 2021	8am – 4pm	Canby Training Center
February 23 – 25, 2022	8am – 4pm	Canby Training Center

Magni Forklift Safety Class

This one-week course is for operators who have already been safety trained in our standard forklift class. Ideally, students for this class will also have their NCCCO TLL crane certification. No safety card will be issued after the completion of this class. Maximum 6 students per class.

<u>Date</u>	<u>Time</u>	<u>Location</u>
March 14-18, 2022	8am – 4pm	Canby Training Center

Local 701 Rigging and Signaling Class

This 2-day course will satisfy 16 hours of classroom and practical training. The basis of training is OSHA regulations 29 CFR 1926.1401, 1926.1404, 1926.1419, 1926.1425, 1926.1428, 1926.1430, 1926.1431, and 1926.1441.

<u>Date</u>	<u>Time</u>	<u>Location</u>
November 23 & 24, 2021 (must attend both days)	8am – 4pm	Canby Training Center
February 15 & 16, 2022 (must attend both days)	8am – 4pm	Canby Training Center

Local 701 Rigging and Signaling Refresher Class

This 3-hour refresher will renew previously issued 701 Rigging and Signaling cards.

<u>Date</u>	<u>Time</u>	<u>Location</u>
November 22, 2021	8am – 11am	Canby Training Center
February 14, 2022	8am – 11am	Canby Training Center

Journeyman TSP (Shotgun) Testing

Pre-requisite: Must Pass Written Grades and Equipment exam first

Training Standards Project (TSP) exams will be given in sets of three for those journeyman who are already highly skilled operators and would like the opportunity to move from the “B” or Group 2 list up to the “A” or Group 1 list.

Choices for testing will be limited to the following equipment for excavation operators: Loader, Dozer, Excavator, Backhoe or Roller. Crane operators may choose from the Hydrocrane, Conventional Crane, Boomtruck, Tower Crane, or Forklift.

Fail one test and you are done with TSP (shotgun) testing. You will be referred back to the hall to sign up for regular journeyman upgrade training classes offered between December 2020 and February 2021. See below for class length and availability in the schedule.

4 days will be allocated for completion of the 3 equipment exams. This will include a written (specific to that piece of equipment) and practical exam. No extensions beyond the 4 days will be given for this type of testing. If more time is needed, the individual will need to register for regular journeyman upgrade classes later in the winter.

The required Grades and Stakes exam can be taken by appointment at the union hall **prior** to registration for TSP testing **or** it can be done on a home computer with set-up assistance from the training center. OETC is asking for 2-week registration notice if using the Blackboard computer system. This initial paper/pencil exam consists of 45 questions. Covering a variety of questions about job site grade, including grade and stake reading. Upon successful completion of the Grades and Stakes test, you may register for TSP testing. Crane students will have a written test as well to include rigging and signaling material.

The class will be limited to 5 excavation students and 3 crane students. Additional shot-gun students could be scheduled at other times between January and March as determined on a case by case basis.

Shot gun Testing

<u>Date</u>	<u>Time</u>	<u>Location</u>
January 31 – February 4, 2022 (CRANE Shotgun testing)	8am – 4pm	Canby Training Center
February 21 -25, 2022 (Excavation Shotgun testing)	8am – 4pm	Canby Training Center

JOURNEY UPGRADE TRAINING EQUIPMENT

(All classes are held at the Engineer Training Center and run from 8:00am to 4:00pm)
Work boots required at OETC. Bring rain gear as well.

Individuals who are unable to attend their scheduled class must notify the Dispatch office no less than 1 week prior to the class date. This allows us to notify journeymen on the backup list giving them time to plan for their attendance.

All equipment operators are expected to have a working knowledge of grade including the reading of grade stakes. All individuals registering for equipment training will be tested for these skills during equipment training.

Journeymen may only sign up for one equipment category and place their name on the back-up list for two other categories. ***Signing up for an equipment session does not mean that you will be placed on any other equipment other than the category for which you registered.***

Grades & Stakes Beginner Class

This 40-hour course is designed for operators with limited or no understanding of grade. This class will cover construction math, stake reading, definitions, and grade checking instruments. You must pass this class in order to move onto intermediate grades & stakes class. Full attendance is required.

<u>Date</u>	<u>Time</u>	<u>Location</u>
November 15 – 19, 2021	8am – 4pm	Canby Training Center
December 6 -10, 2021	8am – 4pm	Canby Training Center
January 3 – 7, 2022	8am – 4pm	Canby Training Center
January 17 -21, 2022	8am – 4pm	Canby Training Center
January 31 – February 4, 2022	8am – 4pm	Canby Training Center
February 14 – 18, 2022	8am – 4pm	Canby Training Center

Grades & Stakes Intermediate Class

This 40-hour course will cover construction math, layout, working from grade stakes, and grade checking instruments. This is a pass/fail class and full attendance is required. Prior grades & stakes class or field experience required to attend this class.

<u>Date</u>	<u>Time</u>	<u>Location</u>
November 29 – December 3, 2021	8am – 4pm	Canby Training Center
December 13 – 17, 2021	8am – 4pm	Canby Training Center
January 10-14, 2022	8am – 4pm	Canby Training Center
January 24 – 28, 2022	8am – 4pm	Canby Training Center
February 7 -11, 2022	8am – 4pm	Canby Training Center
February 21- 25, 2022	8am – 4pm	Canby Training Center

Topcon GPS Rover/Dozer and Grader Machine Control

This is 40-hour course is an introduction to Topcon GPS Rover. This class will cover basic GPS Theory, rover operation, site calibration, basic rover uses. This class will also include application, set-up, and operation of automatics. Full attendance is required and student must have completed the Grades and Stakes class (or have prior GPS experience) to participate.

<u>Date</u>	<u>Time</u>	<u>Location</u>
February 28 – March 4, 2022	8am – 4pm	Canby Training Center
March 14 – 18, 2022	8am – 4pm	Canby Training Center

Trimble GPS Rover/Excavator and Dozer Machine Control

This is 40-hour course is an introduction to Trimble GPS Rover. This class will cover basic GPS Theory, rover operation, site calibration, basic rover uses. This class will also include application, set-up, and operation of automatics. Full attendance is required and student must have completed the Grades and Stakes class (or have prior GPS experience) to participate.

<u>Date</u>	<u>Time</u>	<u>Location</u>
March 7 – 11, 2022	8am – 4pm	Canby Training Center

Excavator (1 week)

This class is intended for operators who have little or no experience. 8am – 4pm.

November 15 – 19, 2021	November 29 – December 3, 2021
December 6 – 10, 2021	December 13 – 17, 2021
January 10 -14, 2022	January 17 – 21, 2022
January 24 – 28, 2022	January 31 – February 4, 2022
February 7 -11, 2022	February 14 – 18, 2022
February 28 – March 4, 2022	March 7 – 11, 2022
March 14 – 18, 2022	

Backhoe (1 week)

This class is intended for operators who have little or no experience. 8am – 4pm.

November 15 – 19, 2021	November 29 – December 3, 2021
December 6 – 10, 2021	December 13 – 17, 2021
January 10 -14, 2022	January 17 – 21, 2022
January 24 – 28, 2022	January 31 – February 4, 2022
February 7 -11, 2022	February 14 – 18, 2022
February 28 – March 4, 2022	March 7 – 11, 2022
March 14 – 18, 2022	

Loader (1 week)

This class is intended for operators who have little or no experience. 8am – 4pm.

November 15 – 19, 2021	November 29 – December 3, 2021
December 6 – 10, 2021	December 13 – 17, 2021
January 10 -14, 2022	January 17 – 21, 2022
January 24 – 28, 2022	January 31 – February 4, 2022
February 7 -11, 2022	February 14 – 18, 2022
February 28 – March 4, 2022	March 7 – 11, 2022
March 14 – 18, 2022	

Dozer for Beginners (1 week)

This class is intended for operators who have little or no experience. 8am – 4pm.

November 15 – 19, 2021	November 29 – December 3, 2021
December 6 – 10, 2021	December 13 – 17, 2021
January 10 -14, 2022	January 17 – 21, 2022
January 24 – 28, 2022	January 31 – February 4, 2022
February 7 -11, 2022	February 14 – 18, 2022
February 28 – March 4, 2022	March 7 – 11, 2022
March 14 – 18, 2022	

Grader (1 week)

This class is intended for operators who have little or no experience. 8am – 4pm.

November 15 – 19, 2021	November 29 – December 3, 2021
December 6 – 10, 2021	December 13 – 17, 2021
January 10 -14, 2022	January 17 – 21, 2022
January 24 – 28, 2022	January 31 – February 4, 2022
February 7 -11, 2022	February 14 – 18, 2022
February 28 – March 4, 2022	March 7 – 11, 2022
March 14 – 18, 2022	

NOTE: The following courses are designed to meet the training requirements as set forth by OAR-437-003-0081.

Introduction to Crane Training

This class is intended for the beginner. The student has little to no crane experience. Areas covered will be introduction to cranes and how they are used in the industry. Also covered is crane operator and crane oiler/assistant responsibilities. 8am – 4pm. Maximum 6 students per class.

November 29 – December 10, 2021	January 17 – 28, 2022
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Intermediate Crane Training

This class is intended for the student that has at least 500 hours working around cranes. Areas covered will be to review rules and regulations and to upgrade skills required for crane operation. Also, to prepare for the NCCCO certification. 8am – 4pm. Maximum 6 students per class.

January 3 – 14, 2022	January 31 – February 11, 2022
February 28 – March 11, 2022	

Tower Crane

This is intended for experienced mobile crane operators with a current NCCCO crane card who want to learn basic tower crane operations. Additional instruction will include belling and signaling for tower crane work. Maximum 2 students per class.

<u>Date</u>	<u>Time</u>	<u>Location</u>
November 29 – December 3, 2021	8am – 4pm	Canby Training Center
December 6 – 10, 2021	8am – 4pm	Canby Training Center

Tower Crane (1 week only in Crosby, Texas)

This is intended for experienced mobile crane operators with a current NCCCO crane card who want to learn basic tower crane operations. Additional instruction will include bellying and signaling for tower crane work. Visit www.iuoe.org for International's Training Schedule with dates for 2022 classes.

Spider Crane Training

In this class you will be introduced to spider cranes and how they are used on the jobsite. You will learn how to set up and move the crane, and how to use the load charts associated with this crane. You will practice lifting items out in the field as well. Maximum 6 students per class.

Date

November 8-12, 2021

Time

8am – 4pm

Location

Canby Training Center

IUOE Local 701

Operating Engineer Training Center

PO Box 85

Gladstone, OR. 97027