



ENGINEER TRAINING

DISPATCH PHONE: 503-650-7721

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

2020 - 2021 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.**

Journeyman 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 8, 2021	8am - 4pm	Canby Training Center
February 8, 2021	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 – February 8-12, 2021	<u>Time</u> 8am – 5pm	Gladstone Union Hall

<u>Date</u>	<u>Refresher Class</u>	<u>Location</u>
8hr refresher – January 30, 2021	<u>Time</u> 8am – 5pm	Gladstone Union Hall
8hr refresher – February 13, 2021	8am – 5pm	Gladstone Union Hall

CDL Prep 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.

<u>Date</u>	<u>Time</u>	<u>Location</u>
February 8 – 12, 2021	8am – 4pm	Canby Training Center
March 8 – 12, 2021	8am – 4pm	Canby Training Center

CDL Walk Around (3-5 students only)

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.

<u>Date</u>	<u>Time</u>	<u>Location</u>
February 22 – 26, 2021	8am – 4pm	Canby Training Center
March 22 – 26, 2021	8am – 4pm	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

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 4, 2020	(Wednesday)	5pm – 8pm	Gladstone Union Hall
December 19, 2020	(Saturday)	3pm – 6pm	Canby Training Center
January 12, 2021	(Tuesday)	12pm -3pm	Canby Training Center
February 2, 2021	(Tuesday)	12pm – 3pm	Canby Training Center
February 26, 2021	(Friday)	12pm – 3pm	Eugene, OR - TBD
March 3, 2021	(Wednesday)	5pm - 8pm	Gladstone Union Hall

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 4 - 7, 2021	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>
November 23 – 24, 2020 (must attend both)	8am – 4pm Monday 8am – 11am Tuesday	Canby Training Center Canby Training Center
December 18 - 19, 2020 (must attend both) Weekend	6pm - 9pm Friday 8am – 3pm Saturday	Canby Training Center Canby Training Center
January 11 – 12, 2021 (must attend both)	8am – 4pm Monday 8am – 11am Tuesday	Canby Training Center Canby Training Center
February 1 - 2, 2021 (must attend both)	8am – 4pm Monday 8am -11am Tuesday	Canby Training Center Canby Training Center
February 25 – 26, 2021 (must attend both)	8am – 4pm Thursday 8am -11am Friday	Eugene, OR – TBD Eugene, OR - TBD

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 16, 2021 and January 23, 2021. Applications and money will be due to the Union Hall on or before December 18, 2020. Call Local 701's Dispatch office to have materials sent to you. Candidates will be registered for the test once their paperwork and monies are received. 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 7, 2021	5pm to 9pm	Gladstone Union Hall
January 8, 2021	5pm to 9pm	Gladstone Union Hall
January 9, 2021	8am to 12pm	Gladstone Union Hall

The next available NCCCO crane exams will be scheduled for June 2021 and approximately January 2022. Please plan your re-certification exams with those dates in mind.

NCCCO Rigger and Signalperson Practical Prep Class:

<u>Date:</u>	<u>Time:</u>	<u>Location:</u>
November 19, 2020	5pm to 9pm	Canby Training Center
November 20, 2020	5pm to 9pm	Canby Training Center
February 18, 2021	5pm to 9pm	Canby Training Center
February 19, 2021	5pm to 9pm	Canby Training Center

NCCCO Rigger and Signalperson Practical Test:

<u>Date:</u>	<u>Time:</u>	<u>Location:</u>
December 3, 2020	8am - 3pm	Canby Training Center
December 4, 2020	8am - 3pm	Canby Training Center
March 4, 2021	8am - 3pm	Canby Training Center
March 5, 2021	8am - 3pm	Canby Training Center

NCCCO Rigger and Signalperson Written Prep Class:

<u>Date:</u>	<u>Time:</u>	<u>Location:</u>
December 16, 2020	5pm - 9pm	Canby Training Center
December 17, 2020	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 16, 2021 or January 23, 2021.

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>
December 7, 2020	8am - 12pm 1pm - 4pm	Canby Training Center
December 8, 2020	8am - 12pm 1pm - 4pm	Canby Training Center
February 22, 2021	8am - 12pm 1pm - 4pm	Canby Training Center
February 23, 2021	8am - 12pm 1pm - 4pm	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.

<u>Date</u>	<u>Time</u>	<u>Location</u>
December 9 - 11, 2020	8am - 4pm	Canby Training Center
February 24 - 26, 2021	8am - 4pm	Canby Training Center

Magni Forklift Safety Class

This three-day 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.

<u>Date</u>	<u>Time</u>	<u>Location</u>
March 1 – 3, 2021	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>
December 1 & 2, 2020 (must attend both days)	8am – 4pm	Canby Training Center
February 16 & 17, 2021 (must attend both days)	8am – 4pm	Canby Training Center

Local 701 Rigging and Signaling Refresher Class

This 2-hour refresher will renew previously issued 701 Rigging and Signaling cards.

<u>Date</u>	<u>Time</u>	<u>Location</u>
November 30, 2020	8am – 11am	Canby Training Center
February 15, 2021	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.

<u>Date</u>	<u>Time</u>	<u>Location</u>
February 15 - 19, 2021	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.***

Directional Drilling (1 week)

This 40-hour class will introduce directional drilling and proper operation to navigate drill safety through utilities or other obstructions. **Regular attendance is REQUIRED in this course.** Students will learn drilling techniques, learn to mix bentonite drilling fluid, run and understand locator device, and will also learn to set up and calibrate beacon.

<u>Date</u>	<u>Time</u>	<u>Location</u>
December 7 - 11, 2020	8am – 4pm	Canby Training Center
January 11 – 15, 2021	8am – 4pm	Canby Training Center

FAA part 107 Class (Drone related class)

Pre-requisites required – GPS class prior to taking drone regulation class. Regular attendance is REQUIRED in this course.

This 40-hour course is designed to provide the operator with the skills needed to obtain an FAA unmanned aerial systems remote pilot certificate and develop basic UAV training (weather permitting). This course will cover FAA part 107 regulations and testing procedures.

Course objectives – identify different types of drone missions used for construction, understand regulations and airspaces, preflight planning, and emergency procedures, demonstrate basic drone flying competency, and pass the FAA part 107 exam.

<u>Date</u>	<u>Time</u>	<u>Location</u>
March 22 - 26, 2021	8am – 4pm	Canby Training Center

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 30 – December 4, 2020	8am – 4pm	Canby Training Center
December 14 – 18, 2020	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>
December 7 -11, 2020	8am – 4pm	Canby Training Center
January 4 – 8, 2021	8am – 4pm	Canby Training Center

Topcon GPS/Beginner Rover Class

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. Full attendance is required. Prior beginner/intermediate grades & stakes or advanced field experience required to attend this class.

<u>Date</u>	<u>Time</u>	<u>Location</u>
January 11- 15, 2021	8am – 4pm	Canby Training Center
January 18 - 22, 2021	8am – 4pm	Canby Training Center

Trimble GPS/Beginner Class

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. Full attendance is required. Prior beginner/intermediate grades & stakes or advanced field experience required to attend this class.

<u>Date</u>	<u>Time</u>	<u>Location</u>
February 1 – 5, 2021	8am – 4pm	Canby Training Center
February 8 -12, 2021	8am – 4pm	Canby Training Center

Topcon Machine Control for Dozer/Grader

This 40 hour class will include basic GPS theory, application, set-up, and operation of automatics. Full attendance is required and student must have completed the Beginner GPS Rover class to participate.

<u>Date</u>	<u>Time</u>	<u>Location</u>
February 15 – 19, 2021	8am – 4pm	Canby Training Center
February 22 -26, 2021	8am – 4pm	Canby Training Center

Trimble Machine Control for Dozer/Excavator

This 40 hour class will include basic GPS theory, application, set-up, and operation of automatics. Full attendance is required and student must have completed the Beginner GPS Rover class to participate.

<u>Date</u>	<u>Time</u>	<u>Location</u>	<u>Machine</u>
March 1 – 5, 2021	8am – 4pm	Canby Training Center	Dozer only w/automatics
March 8 – 12, 2021	8am – 4pm	Canby Training Center	Excavator only no automatics

Excavator (1 week)

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

November 30 – December 4, 2020	December 7 – 11, 2020
December 14 – 18, 2020	January 11 – 15, 2021
January 18 – 22, 2021	January 25 – 29, 2021
February 1 - 5, 2021	February 8 -12, 2021
February 22 - 26, 2021	March 1 – 5, 2021
March 8 -12, 2021	March 15 – 19, 2021
March 22-26, 2021	

Backhoe (1 week)

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

November 30 – December 4, 2020	December 7 – 11, 2020
December 14 – 18, 2020	January 11 – 15, 2021
January 18 – 22, 2021	January 25 – 29, 2021
February 1 - 5, 2021	February 8 -12, 2021
February 22 - 26, 2021	March 1 – 5, 2021
March 8 -12, 2021	March 15 – 19, 2021
March 22-26, 2021	

Loader (1 week)

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

November 30 – December 4, 2020	December 7 – 11, 2020
December 14 – 18, 2020	January 11 – 15, 2021
January 18 – 22, 2021	January 25 – 29, 2021
February 1 - 5, 2021	February 8 -12, 2021
February 22 - 26, 2021	March 1 – 5, 2021
March 8 -12, 2021	March 15 – 19, 2021
March 22-26, 2021	

Dozer for Beginners (1 week)

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

November 30 – December 4, 2020	December 7 – 11, 2020
December 14 – 18, 2020	January 11 – 15, 2021
January 18 – 22, 2021	January 25 – 29, 2021
February 1 - 5, 2021	February 8 -12, 2021
February 22 - 26, 2021	March 1 – 5, 2021
March 8 -12, 2021	March 15 – 19, 2021
March 22-26, 2021	

Grader (1 week)

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

November 30 – December 4, 2020	December 7 – 11, 2020
December 14 – 18, 2020	January 11 – 15, 2021
January 18 – 22, 2021	January 25 – 29, 2021
February 1 - 5, 2021	February 8 -12, 2021
February 22 - 26, 2021	March 1 – 5, 2021
March 8 -12, 2021	March 15 – 19, 2021
March 22-26, 2021	

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.

December 7 -18, 2020 January 18 – 29, 2021

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.

January 4 – 15, 2021 February 8 -19, 2021

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 30 – December 4, 2020	8am – 4pm	Canby Training Center
January 11 – 15, 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 belling and signaling for tower crane work. Visit www.iuoe.org for International’s Training Schedule with dates for 2021 classes.

Elevator/Manlift Safety Training

This 4-hour course is designed for operators who would like to learn the skills needed for safe operation and maintenance of elevators and/or manlifts.

<u>Date</u>	<u>Time</u>	<u>Location</u>
TBD	8am – 12pm	Gladstone Union Hall or TBD

**IUOE Local 701
Operating Engineer Training Center
PO Box 85
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