

International Union of Operating Engineers
Local 15 Training Center / (718) 835-0400
Fall 2025
15D Surveyors Class Schedule

<u>COURSE</u>	<u>COURSE DATES</u>	<u>TIME</u>	<u>COURSE NOTES</u>
CST-1 / CST-2	9/13,9/20,9/27,10/04,10/18,10/25,11/15,11/22,(12/06 TEST)	7am-2:00pm	CST-1/2 COVERS THE BASICS SUCH AS FIRST AID AND SAFETY, FIELD OPERATIONS, TYPES OF SURVEYS, FAMILIAR FIELD EQUIPMENT AND ITS USE, COMPUTATIONAL ABILITY, SURVEY NOTE KEEPING, DRAFTING/CAD, BASIC MAP READING AND MORE. LEARN CST WILL BE PROVIDED TO MEMBERS. (IF CLASS IS DROPPED OR NOT ATTENDED MEMBER WILL BE REIMBURSE UNION \$95.00 COST OF COURSE) TAUGHT BY CASEY HAYES NHLS & JOSEPH PIKE LS
NYS LASER CLASS	TBD	7am-2pm	LASER SAFETY COURSE TAUGHT BY STEVE VANDENBOS/PIPE LASER-TONY LAROSA
DATA COLLECTOR/TOTAL STATION/ROBOTICS WORKSHOP	TBD	TBD	BASIC COURSE COVERING THE USES AND ABILITIES OF THE TOTAL STATION, ROBOTICS & DATA COLLECTION
EAST TENNESSEE STATE UNIVERSITY	FALL, WINTER, SPRING & SUMMER	VARY	CLASSES HELD 100% ONLINE MEMBERS CAN PURSUE A 4 YEAR B.S. IN SURVEYING & MAPPING SCIENCE. 2 CLASS MAX PER SEMESTER. WINTER & SUMMER SESSIONS NOT INCLUDED. PLEASE CONTACT CASEY HAYES FOR DETAILS AND HOW TO REGISTER
GROUND PENETRATING RADAR (GPR) CLASS	TBD	5pm-10pm 7am-2pm	CLASS WILL PREPARE MEMBERS TO GET CERTIFIED IN GPR WITH GPS CAPABILITIES. BIGMAN GEOPHYSICAL WILL BE CONDUCTING CLASS AT OUR FACILITY.
SURVEYOR FIELD AND OFFICE TRAINING CLASS	TBD	7am-2pm	FIELD AND OFFICE SURVEYING COURSE
AutoCad CIVIL 3D	TBD	7am-2pm	BEGINER AUTOCAD COURSE WHICH WILL TEACH THE BASIC 2D FEATURES OF THE LATEST VERSIONS OF AUTOCAD CIVIL 3D. CLASS WILL BE TAUGHT BY 15D MEMBER MOHAMED ELRAMLY
INTRO TO CARLSON SURVEY(CADD)	9/13,9/20,9/27,10/04	7am-2pm	INTRODUCTION TO CARLSON SURVEY OFFICE SOFTWARE. BASICS OF CARLSON SURVEY,IMPORTING AND EXPORTING POINTS,DXF FILES AND DTM FILES. DATA COLLECTORS EXPORTING AND IMPORTING(TRIMBLE,LEICA,SPECTRA PRECISION, AND CARLSON)TAUGHT BY NICK VANDENBOS
KEYSTONE Drone Hands On Class	TBD	7AM-2PM	
DRONE CERTIFICATION PART 107 CLASS	TBD	7AM-2PM	CLASS CURRENTLY BEING TAUGHT AT THE IUOE LOCAL 15 TRAINING CENTER DRONE FLIGHT DAY LOCATION TBD
ASSOCIATES IN ENGINEERING SCIENCE, CIVIL ENGINEERING TECHNOLOGY, AUTOCAD COURSES, DRAFTING, SURVEYING 1, SURVEYING 2, ETC.	FALL, WINTER, SPRING & SUMMER	VARY	CLASSES ARE HELD AT: NASSAU COMMUNITY COLLEGE CONTACT MAUREEN RAMPERT @ 516-572-7699 SUFFOLK COMMUNITY COLLEGE CONTACT PETER MARIATO 631-451-4277 WESTCHESTER COMMUNITY COLLEGE CONTACT JIM IRVINE 914-606-6658
			LOCATION: 160-50 LEFFERTS BLVD. SOUTH OZONE PARK, NY 11420 VERY SOUTH END LEFFERTS BLVD. @ JFK AIRPORT