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## ****BELOW ARE OUR AVO COURSES ORIGINALLY SCHEDULED THROUGH END OCTOBER 2022 Please note: \*Our course schedule changes as classes fill up. The true availability for each course can be found by clicking on the links for each class noted below or at AVOtrainingU.com. Thank you. CAN'T COME TO US?**** We can teach MOST of our courses at YOUR location. Call us at 1-877-594-3156. View descriptions of all the courses that are listed below and/or view schedule updates at: [AVO University (AVOtrainingU.com)](file:///C:\Users\Ealcantar\Documents\00_NEW_WEBSITE_LAUCH\CATALOG%20WORD%20FILES\AVO%20University%20(AVOtrainingU.com)) | <https://www.AVOtrainingU.com/> \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**• Basic Electricity (BE) | #345 | 2.8 CEUs \***  
10/03 to 10/05/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/57/basic-electricity-open-enrl)  
  
**• Basic Electricity (BEV)  
#345V | 2.8 CEUs \* | VIRTUAL**  
08/24 to 08/26/2022, LIVE & INSTRUCTOR-LED   
09/21 to 09/23/2022, LIVE & INSTRUCTOR-LED  
10/24 to 10/26/2022, LIVE & INSTRUCTOR-LED  
[**Learn More**](https://www.avotrainingu.com/learn/course/external/view/classroom/58/basic-electricity-virtual)**>>**  
  
**• Basic Electricity Troubleshooting (BET)  
#410 | 2.8 CEUs \***    
09/07 to 09/09/2022, in Cleveland, OH  
10/19 to 10/21/2022, in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/54/basic-electrical-troubleshooting-open-enrl)  
  
**• Battery Maintenance and Testing (BMT)  
#475 A | 2.8 CEUs \***  
09/06 to 09/09/2022 in Dallas, TX  
10/10 to 10/13/2022, in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/60/battery-maintenance-and-testing-open-enrl)

**• Cable Fault Location & Tracing (CFLT)  
#132 | 3.2 CEUs \***  
09/19 to 09/23/2022 in Dallas, TX  
10/17 to 10/21/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/32/cable-fault-location-and-tracing-medium-voltage-open-enrl)

**• Cable Splicing and Terminating Medium Voltage (CSTMV) | #130 | 3.2 CEUs \***  
08/29 to 09/02/2022 in Sumner, WA   
09/12 to 09/16/2022 in Dallas, TX  
10/03 to 10/07/2022 in San Leandro, CA  
10/10 to 10/14/2022 in Dallas, TX  
10/24 to 10/28/2022 in Cleveland, OH  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/34/cable-splicing-and-terminating-medium-voltage-open-enrl-requires-additional-materials-purchase)  
 **• Cable Testing & Diagnostics, Medium Voltage (CTDMV) | #131 | 3.2 CEUs \***  
08/22 to 08/26/2022 in Dallas, TX   
09/26 to 09/30/2022 in Dallas, TX   
10/24 to 10/28/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/35/cable-testing-and-diagnostics-medium-voltage-open-enrl)  
 **• Certified Fiber Optic Technician (CFOT)  
#404C | 3.2 CEUs \***  
08/29 to 09/02/2022 in Dallas, TX  
10/03 to 10/07/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/37/certified-fiber-optic-technician-open-enrl)

**• Circuit Breaker Maintenance, Low Voltage (CBMLV) #134 | 3.2 CEUs \***  
08/22 to 08/26/2022 in Dallas, TX  
08/29 to 09/02/2022 in Cleveland, OH  
09/12 to 09/16/2022 in Dallas, TX   
10/03 to 10/07/2022 in Cleveland, OH  
10/24 to 10/28/2022 in Dallas, TX  
10/24 to 10/28/2022 in Sumner, WA  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/62/circuit-breaker-maintenance-low-voltage-open-enrl)  
**• Circuit Breaker Maintenance, Medium Voltage (CBMMV) | #300 | 2.5 CEUs \***  
09/20 to 09/23/2022 in Dallas, TX  
10/17 to 10/20/2022 in Dallas, TX  
10/31 to 11/03/2022 in Cleveland, OH  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/64/circuit-breaker-maintenance-medium-voltage-open-enrl)  
  
**• Intro to Low Voltage Circuit Breakers (ILVB) | VIRTUAL  
#301V | 2.1 CEUs \***  
09/06 to 09/09/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/92/introduction-to-low-voltage-breakers-virtual)  
**• Circuit Breaker Maintenance, Molded- and Insulated-Case (CBMMIC) | #418 | 1.4 CEUs \***  
09/06 to 09/07/2022 in Dallas, TX   
10/10 to 10/11/2022 in Cleveland, OH  
10/17 to 10/18/2022 in Dallas, TX  
10/31 to 11/01/2022 in Sumner, WA  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/66/circuit-breaker-maintenance-molded-and-insulated-case-open-enrl)  
  
**• Circuit Breaker Maintenance, SF6 (CBMSF6)  
#332 | 2.8 CEUs \***  
09/27 to 09/30/2022 in Dallas, TX  
10/31 to 11/03/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/68/circuit-breaker-maintenance-sf6-open-enrl)

**• Electrical Print Reading (EPR) | #234 | 2.8 CEUs**      
09/07 to 09/09/2022 in Cleveland, OH  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/70/electrical-print-reading-open-enrl)

**• Electrical Print Reading**  **(EPRV)  
#234V | 2.8 CEUs | VIRTUAL \***    
09/26 to 09/28/2022, LIVE & INSTRUCTOR-LED  
10/17 to 10/19/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/82/electrical-safety-for-utilities-virtual)

**• Electrical Safety for Industrial Facilities (ESIF)  
#290 | 2.8 CEUs \***  
10/17 to 10/20/2022 in Cleveland, OH  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/73/electrical-safety-for-industrial-facilities-open-enrl)

**• Electrical Safety for Industrial Facilities (ESIF V)  
#290V | 2.8 CEUs | VIRTUAL \***  
09/06 to 09/09/2022, LIVE & INSTRUCTOR-LED   
09/20 to 09/23/2022, LIVE & INSTRUCTOR-LED   
10/24 to 10/27, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/74/electrical-safety-for-industrial-facilities-virtual)

**• Electrical Safety for Inspectors (ESI)  
#430 | 2.8 CEUs \***  
[NO SEATS ARE AVAILABLE. Please call us (**1-877-594-3156**) if you'd like to schedule a special group session OR a custom course at your location or at one of our sites.]  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/76/electrical-safety-for-inspectors-open-enrl)  
  
  
**• Electrical Safety for Mining (ESM)  
#500 | 2.5 CEUs \***  
[This is an ONSITE class only; we'll go to you. Please call us (**1-877-594-3156**) if you'd like to schedule a special group session OR a custom course at your location.]  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/76/electrical-safety-for-inspectors-open-enrl)  
  
**• Electrical Safety for Utilities (ESU)  
#223 | 2.8 CEUs \*  
08/23 to 08/26/2022 in Dallas, TX   
09/19 to 09/22/2022 in Dallas, TX   
10/10 to 10/13/2022 in Sumner, WA  
10/17 to 10/20/2022 in San Leandro, CA**  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/81/electrical-safety-for-utilities-open-enrl)  
  
**• Electrical Safety for Utilities (ESUV)  
#223V | 2.8 CEUs | VIRTUAL \***  
09/06 to 09/09/2022, LIVE & INSTRUCTOR-LED  
09/27 to 09/30/2022, LIVE & INSTRUCTOR-LED  
10/10 to 10/13/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/82/electrical-safety-for-utilities-virtual) **• Fiber Optic Technician | Certification course (CFOT)   
#404C | 3.2. CEUs \***  
08/29 to 09/02/2022 in Dallas, TX  
10/03 to 10/07/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/37/certified-fiber-optic-technician-open-enrl) **• Grounding and Bonding (GB V)  
#417BV | 2.1 CEUs | VIRTUAL \***  
09/12 to 09/14/2022, LIVE & INSTRUCTOR-LED  
10/03 to 10/05/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/86/grounding-and-bonding-virtual)

**• Grounding and Bonding (GB) | #417B | 2.1 CEUs \***  
[NO SEATS ARE AVAILABLE. Please call us (**1-877-594-3156**) if you'd like to schedule a special group session OR a custom course at your location or at one of our sites.]  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/85/grounding-and-bonding-open-enrl)  
**• INFRARED I — Level I (IR1) | #240A | 3.2 CEUs \***  
08/29 to 09/02/2022 in Dallas, TX   
09/26 to 09/30/2022 in Sumner, WA  
10/03 to 10/07/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/90/infrared-thermography-level-1-open-enrl) **• INFRARED II — Level II (IR 2) | #240B | 3.2 CEUs \***10/3 to 10/07/2022 in Sumner, WA  
10/10 to 10/14/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/88/infrared-thermography-level-2-open-enrl)  
**• Intro to Low Voltage Circuit Breakers (ILVBv)  
#301V | 2.1 CEUs | VIRTUAL \***  
09/06 to 09/09/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/92/introduction-to-low-voltage-breakers-virtual)

**• Intro to Protective Relay Maintenance (IPRv)  
#148V | 2.1 CEUs | VIRTUAL \***  
09/06 to 09/09/2022, LIVE & INSTRUCTOR-LED  
10/31 to 11/02/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/internal/view/classroom/189/introduction-to-protective-relay-virtual) **• Microprocessor-Based Relay Testing, Feeder Protection (MPR-FP) | #553 | 3.2 CEUs \***  
08/22 to 08/26/2022 in Dallas, TX  
09/26 to 09/30/2022 in Dallas, TX  
10/31 to 11/04/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/43/microprocessor-based-relay-testing-feeder-protection-open-enrl) **• Microprocessor-Based Relay Testing, Generation  
(MPR-G) | #551 | 4.5 Days | 3.2 CEUs \***  
[NO SEATS ARE AVAILABLE. Please call us (**1-877-594-3156**) if you'd like to schedule a special group session OR a custom course at your location or at one of our sites.]  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/internal/view/classroom/128/microprocessor-based-relay-testing-generation-open-enrl) **• Microprocessor-Based Relay Testing, Transformer Protection (MPR-TP) | #554 | 3.2 CEUs \***  
10/03 to 10/07/2022 in Cleveland, OH  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/46/microprocessor-based-relay-testing-transformer-protection-open-enrl)

**• Motor Controls and Starters, LV (MCSLV)  
#307 | 3.2 CEUs \***  
09/12 to 09/16/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/94/motor-controls-and-starters-low-voltage-open-enrl)  
  
**• National Electrical Code (NEC)  
#227 | 4-Day | 2.8 CEUs \***  
[NO SEATS ARE AVAILABLE. Please call us (**1-877-594-3156**) if you'd like to schedule a special group session OR a custom course at your location or at one of our sites.]  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/98/national-electrical-code-2020-open-enrl)

**• National Electrical Code (NECV)  
#227V | 4-Day | 1.4 CEUs | VIRTUAL \***  
08/08 to 08/12/2022, LIVE & INSTRUCTOR-LED  
10/10 to 10/13/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/99/national-electrical-code-2020-virtual)  
  
**NEW  
• Solar Systems and the 2020 NEC | VIRTUAL \*  
#603 | 1.4 CEUs \***  
10/03 to 010/04/2022, LIVE & INSTRUCTOR-LED|  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/internal/view/classroom/272/solar-systems-and-the-2020-nec-virtual) **COMING SOON  
• Solar Systems and the 2020 NEC | In-Person  
#603 | 1.4 CEUs \***  
[Dates TBD}  
**Learn More >> (coming soon)**  
  
**• National Electrical Code (NECC)  
#227B | 2-Day | 1.4 CEUs \***8/29 to 08/30/2022 in Dallas, TX **You can also check out our LIVE VIRTUAL option below.**  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/101/national-electrical-code-changes-2020-2-day-open-enrl)  
**• National Electric Code Changes (NECCV)  
#227BV | 2-Day | 1.4 CEUs | VIRTUAL \***  
10/06 TO 10/7/2022, LIVE & INSTRUCTOR-LED  
11/03 TO 11/04/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/102/national-electrical-code-changes-2020-2-day-virtual) **• NFPA 70E (NFPA) | #431 | 1.4 CEUs \***  
08/22 to 08/23/2022 in Dallas, TX   
09/08 to 09/09/2022 in Dallas, TX  
10/13 to 10/14/2022 in Cleveland, OH  
10/24 to 10/25/2022 in Dallas, TX[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/104/nfpa-70er-2021-electrical-safety-open-enrl) **• NFPA 70E (NFPAV) | #431V | 1.4 CEUs | VIRTUAL \***  
08/18 to 08/19/2022, LIVE & INSTRUCTOR-LED   
09/15 to 09/16/2022, LIVE & INSTRUCTOR-LED   
09/29 to 09/30/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/105/nfpa-70er-2021-electrical-safety-virtual)

**• OSHA Electrical Safety-Related Work Practices (OESRWP)** **#259 | 2 DAYS |** **1.4 CEUs \***[NO SEATS ARE AVAILABLE. Please call us (**1-877-594-3156**) if you'd like to schedule a special group session OR a custom course at your location or at one of our sites.][**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/110/osha-electrical-safety-related-work-practices-open-enrl)

**• OSHA Generation, Transmission and Distribution (OGTD) | #260 | 2 DAYS |** **1.4 CEUs \***  
10/03 to 10/04/2022 in Dallas, TX  
10/31 to 11/01/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/112/osha-generation-transmission-and-distribution-open-enrl)  
  
**• Power Quality and Harmonics (PQH)  
#313 |** **2.8 CEUs \***  
09/06 to 09/09/2022 in Sumner, WA  
09/26 to 09/29/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/115/power-quality-and-harmonics-open-enrl)

**• Protective Relay Maintenance, Advanced (PRMA) #140 |** **3.2 CEUs \***  
09/19 to 09/23/2022 in Dallas, TX  
10/10 to 10/14/2022 in San Leandro, CA  
10/24 to 10/28/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/48/protective-relay-maintenance-advanced-open-enrl)

**• Protective Relay Maintenance, Basic (PRMB)  
#137 |** **3.2 CEUs \***  
08/22 to 08/26/2022 in Sumner, WA  
09/12 to 09/16/2022 in Dallas, TX  
09/12 to 09/16/2022 in San Leandro, CA  
10/17 to 10/21/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/50/protective-relay-maintenance-basic-open-enrl)  
  
**• Intro to Protective Relay Maintenance (IPRv)  
#148V | 2.1 CEUs | VIRTUAL \***  
09/06 to 09/09/2022, LIVE & INSTRUCTOR-LED   
10/31 to 11/02/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/internal/view/classroom/189/introduction-to-protective-relay-virtual)  
  
**• Protective Relay Maintenance, Generation (PRMG)  
#406 | 3.2 CEUs \***  
09/26 to 09/30/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/129/protective-relay-maintenance-generation-prmg-open-enrl) **NEW  
• Solar Systems and the 2020 NEC | VIRTUAL \*  
#603 | 1.4 CEUs \***  
10/03 to 010/04/2022, LIVE & INSTRUCTOR-LED|  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/internal/view/classroom/272/solar-systems-and-the-2020-nec-virtual) **COMING SOON  
• Solar Systems and the 2020 NEC | In-Person  
#603 | 1.4 CEUs \***  
[Dates TBD}  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/internal/view/classroom/272/solar-systems-and-the-2020-nec-virtual) **• Substation Maintenance I (SSM I)  
#230 |3.2 CEUs \***  
08/22 to 08/26/2022 in San Leandro, CA  
09/12 to 09/16/2022 in Carrollton, GA (near Atlanta)  
09/12 to 09/16/2022 in Sumner, WA  
09/19 to 09/23/2022 in Cleveland, OH  
09/19 to 09/23/2022 in San Leandro, CA  
09/26 to 09/30/2022 in Dallas, TX   
10/03 to 10/07/2022 in Dallas, TX  
10/24 to 10/28/2022 in Cleveland, OH  
10/24 to 10/28/2022 in San Leandro, CA  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/122/substation-maintenance-i-open-enrl)

**• Substation Maintenance II (SSM II)  
#231 |** **3.2 CEUs**  
08/22 to 08/26/2022 in Cleveland, OH  
08/29 to 09/02/2022 in San Leandro, CA  
09/12 to 09/16/2022 in Dallas, TX  
09/19 to 09/23/2022 in Carrollton, GA (near Atlanta)  
09/19 to 09/23/2022 in Sumner, WA  
09/26 to 09/30/2022 in Cleveland, OH  
10/10 to 10/14/2022 in Dallas, TX  
10/31 to 11/04/2022 in Cleveland, OH  
10/31 to 11/04/2022 in San Leandro, CA  
[**Learn More**](https://www.avotrainingu.com/learn/course/external/view/classroom/124/substation-maintenance-ii-open-enrl)**>>  
• Substation: Components, Testing, and Interpretation - Hands-On (SCTI-HO) | #232 |** **2.8 CEUs \*  
Please note: Students MUST SUCCESSFULLY COMPLETE the SCTI virtual course (see below) to register.**  
08/23 to 08/26/2022 in Dallas, TX  
09/20 to 09/23/2022 in Dallas, TX  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/internal/view/classroom/120/substation-components-testing-and-interpretation-hands-on-open-enrl) **[NOTE: this link only works if you’ve successfully completed the SCTI VIRTUAL COURSE below.**  
 **• Substation: Components, Testing, and Interpretation - LIVE, ONLINE | 5-DAY (SCTI V)| #233V |** **3.5 CEUs | VIRTUAL**  
08/22 to 08/26/2022, LIVE & INSTRUCTOR-LED  
10/17 to 10/20/2022, LIVE & INSTRUCTOR-LED  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/118/substation-components-testing-and-interpretation-virtual) **• Transformer Maintenance and Testing (TMT)  
#142 | 3.2 CEUs \***  
09/26 to 09/30/2022 in Carrollton, GA (near Atlanta)  
10/17 to 10/21/2022 in Cleveland, OH  
[**Learn More >>**](https://www.avotrainingu.com/learn/course/external/view/classroom/126/transformer-maintenance-and-testing-open-enrl) **• Advanced Transformer Maintenance and Testing (ATMT) | #149 |** **3.2 CEUs \***  
10/31 to 11/04/2022 in Dallas, TX[**Learn More**](https://www.avotrainingu.com/learn/course/external/view/classroom/127/advanced-transformer-maintenance-and-testing-open-enrl)**>>**  
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ALSO, you can find the information on this form ONLINE at:  
<https://www.AVOtraining.com/CATALOG>  
  
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