

<b>Certificate Class (Classes are NATE Ready to Work, NATE CHP-5, and IACET)</b>	<b>Course Name</b>
AC Power	ELEC108
AC System Tools - Pressure and Refrigerant Basics	HVAC059
Aftermarket Parts	HVAC055
Aggressive Driving	SAF124
Ampacity and Wire Sizing	ELEC110
Array Assembly Installation	SOL202
Asbestos Awareness	SAF225
Automatic Flushometer Retrofit (Diaphragm)	PLMB211
Automatic Flushometer Troubleshooting (Diaphragm)	PLMB210
Avoiding Callbacks	PROFDEV101
Back Safety and Injury Prevention	SAF220
Basic Construction for Trades	CNST050
Basic Plumbing Tools	PLMB101
Basics of Electrical Retrofitting	ELEC208
Becoming an Electrician	ELEC100
Bloodborne Pathogens Awareness	SAF210
Building DC Circuits	ELEC117
Building DC Combination Circuits	ELEC118
Cast Iron Pipe Joining Methods Lab	PLMB134
Caulking and Sealing	PLMB106
Charging Part 1: Tools and Rules	HVAC105
Charging Part 2: Subcooling and Superheat	HVAC106
Chemical Safety	SAF230
Cleaning Basics	MFAM050
Cleaning Chemicals and Safety	MFAM051
Closet Flange and Toilet Installation	PLMB130
Cold Stress Recognition and Prevention	SAF224
Commercial A/C Troubleshooting (3 Phase Compressor)	HVAC331
Commercial A/C Troubleshooting Assessment Simulation	HVAC331-ASSMT
Commercial Electrical Transformer Installation	ELEC128
Commercial Plumbing Introduction	PLMB132

Commercial Wiring Troubleshooting	ELEC206
Compressors	HVAC111
Compressor Starting Relays and Capacitors	HVAC206
Confined Space Awareness	SAF227
Contactors and Motor Starters	HVAC205
Controlling Your Speed	SAF121
Copper Pipe Joining Methods Lab	PLMB133
Dealing with Difficult Customers	PROFDEV103
Diagnosing A/C Systems	HVAC223
Diagnosing Circuits: 3-Way Lighting	ELEC202
Diagnosing Circuits: Simple Lighting & Receptacles	ELEC201
Diagnosing Compressor Problems	HVAC222
Discrimination and Harassment in the Workplace	COMPL101
Distracted Driving	SAF120
Drain Cleaning Introduction and Equipment Types	PLMB138
Drain Cleaning Overview	PLMB119
Drain Cleaning Procedures	PLMB205
Drains	PLMB116
Effective Communication in the Workplace	PROFDEV100
Electrical Commissioning	SOL205
Electrical Devices	ELEC111
Electrical Installation	ELEC121
Electrically Safe to Work Procedures	ELEC252
Electrical Panels: Components and Safety	ELEC102
Electrical Safety	ELEC103
Electrical Safety - NFPA70-E	ELEC251
Electrical Tools	ELEC106
Electrical Transformer Load Calculations	ELEC127
Electrical Welcome Assessment	
Electric Motors	ELEC210
Electric Water Heater Operation	PLMB109

Electric Water Heater Troubleshooting	PLMB201
Emergency Response	SAF216
Fatigue Management	SAF223
Fittings and Valves	PLMB113
Fundamental Electrical Concepts	ELEC101
Garbage Disposal Troubleshooting	PLMB214
Gas Water Heater Operation	PLMB110
Gas Water Heater Troubleshooting	PLMB204
Gas Water Heater Troubleshooting Assessment Simulation	PLMB204-ASSMT
Getting Started with Flushometers	PLMB131
Grounding and Bonding	ELEC125
Hand and Power Tool Safety	SAF221
Hand and Power Tools for Electrical Work	ELEC123
Hand Tools for Plumbing Work	PLMB121
Hazard Identification and Risk Assessment	SAF236
Hazardous Driving Conditions	SAF123
Heat Stress Recognition and Prevention	SAF211
How Does Plumbing Work?	PLMB100
How to Use a Multimeter	ELEC113
HVAC Maintenance	HVAC113
HVAC Motors	HVAC204
HVAC Safety Basics	HVAC107
HVAC Supplies	HVAC115
HVAC System Parts	HVAC052
HVAC Systems	HVAC051
Incident Management	SAF235
Introduction to Commercial Lighting & Devices	ELEC129
Introduction to Commercial Transformers	ELEC126
Introduction to DWV Systems	PLMB219
Introduction to Electrical Circuits	ELEC109
Introduction to Natural Gas and Liquid Propane Gas Piping Systems	PLMB123

Introduction to Pumps	HVAC211
Introduction to Smart Thermostats	HVAC065
Introduction to the NEC: Wiring and Protection	ELEC151
Introduction to Water Heaters	PLMB108
Intro to Electrical Code	ELEC104
Intro to Fire Safety and Portable Fire Extinguishers	SAF218
Job Site Supervision	PROFDEV107
Kitchen Sink Installation	PLMB140
Kitchen Sink Troubleshooting	PLMB203
Kitchen Sink Troubleshooting Assessment Simulation	PLMB203-ASSMT
Laboratory Biosafety	SAF231
Lab Safety Awareness	SAF229
Ladder and Fall Safety	ELEC055
Ladder and Fall Safety	HVAC053
Ladder Safety	SAF219
Laser Safety	SAF233
Leak Check and Evacuation	HVAC104
Light Commercial Electrical: Apartment Facilities Maintenance	ELEC205
Light Commercial Electrical: Apartment Facilities Maintenance Assessment Simulation	ELEC205-ASSMT
Liquid Nitrogen Safety	SAF232
Lockout/Tagout	ELEC112
Lockout/Tagout Awareness	SAF213
Lockout Tagout Program	ELEC253
Maintaining a Professional Image	PROFDEV102
Managing a Successful Team	PROFDEV104
Manual Flushometer Troubleshooting (Diaphragm)	PLMB209
Material Handling: Dollies, Hand Trucks, and Pallet Jacks	SAF209
Math for Electricians	ELEC114
Mechanical Commissioning	SOL204
Metering Devices	HVAC109
Meters, Switches, Loads, & Circuits	HVAC203

Multi-Family Maintenance Welcome Assessment	
NEC Code Changes - 2023	ELEC150
NEC Commissioning: Rough-in Inspection	ELEC153
Office Ergonomics	SAF119
Personal Protective Equipment for Commercial Use	SAF222
Personal Protective Equipment (PPE)	SAF215
PEX Pipe Joining Methods Lab	PLMB136
Pipe Repair Procedures - Cast Iron	PLMB208
Pipe Repair Procedures - Metallic Piping	PLMB207
Pipe Repair Procedures - Metallic Piping	PLMB207
Pipe Repair Procedures - Plastic Piping	PLMB206
Plumbing Code Overview	PLMB107
Plumbing Demolition	PLMB104
Plumbing Fixtures Installation	PLMB105
Plumbing Fixtures Overview	PLMB103
Plumbing Maintenance	PLMB112
Plumbing Materials Overview	PLMB102
Plumbing Welcome Assessment	
Power Distribution, Delta, and Wye Systems	ELEC105
Power Grid Introduction	ELEC132
Power Tools for Plumbing Work	PLMB127
Practical Geometry for Plumbing	PLMB052
Practical Measurement for the Trades	PROFDEV106
Principles of Backflow	PLMB122
Radiation Safety	SAF234
Reading Schematics and Drawings	ELEC115
Repairing Drywall	MFAM102
Residential A/C Troubleshooting	HVAC301
Residential Generator Installation	ELEC204
Residential Plumbing Introduction	PLMB050
Residential PVC/ABS Pipe Joining Methods Lab	PLMB137

Roofing Safety	SAF228
Sexual Harassment Prevention in the Workplace	COMPL100
Solar Basics	SOL101
Solar Electrical Installation	SOL203
Solid State Electronics	HVAC081
Steel Pipe Joining Methods Lab	PLMB135
Symbols and Wiring Diagrams	HVAC201
Tankless Retrofit	PLMB371
Tankless Water Heater Maintenance	PLMB213
Tankless Water Heater Troubleshooting	PLMB212
Temperature, Pressure, and Heat	HVAC102
The IV Curve	SOL106
Thermostats and Heating Controls	HVAC202
Three and Four-Way Wiring and Installation	ELEC203
Toilet Shims	PLUMB143
Toilet Troubleshooting and Replacement	PLMB202
Toilet Troubleshooting and Replacement Assessment Simulation	PLMB202-ASSMT
Towing a Trailer	SAF126
Trades Math	ELEC053
Trades Math	HVAC054
Troubleshooting Basic Circuits	ELEC119
Troubleshooting Motors	HVAC207
Understanding Stop Work Authority	SAF238
Vehicle Backing Safety	SAF125
Vehicle Incident Response	SAF129
Water Heater Maintenance	PLMB111
Wire Types and Sizes	ELEC107
Working on a Team	PROFDEV105

