VIRTUAL TRADE SCHOOL

Course Catalog



HVAC 60 Courses



Commercial HVAC 22 Courses



12 Courses



Plumbing 32 Courses



Electrical 25 Courses



100 Courses









We are the world's first Online, on-demand skilled trades training catalog featuring VR and 3D simulations. Access courses and 3D simulations on Desktop, Laptop, Tablet, or VR.







VIRTUAL TRADE SCHOO							
RELEASE	INDUSTRY	COURSE ID	CONTENT	SKILL LEVEL	MEDIA TYPE	CONTINUING EDUCATION	LANGUAGE
RELEASED 4/25/19	HVAC	HVAC223	Diagnosing A/C Systems 2 Hour(s)	Advanced	Video	IACET NATE	English Spanish
NEW 8/27/21		HVAC502	Fluid Cooler Preventive Maintenance 1 Hour(s)	Beginner	3D/SIM	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC202	Thermostats and Heating Controls 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC201	Symbols and Wiring Diagrams 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
NEW 2/25/22		HVAC073	Comfort and Airflow 1 Hour(s)	Beginner	Video		English
RELEASED 4/25/19	HVAC	HVAC221	Refrigeration System Accessories 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC321	Gas Furnace Troubleshooting 5 Hour(s)	Advanced	3D/SIM	IACET NATE	English Spanish
RELEASED 7/11/19	HVAC	HVAC222	Diagnosing Compressor Problems 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
RELEASED 8/27/21		HVAC051	HVAC Systems 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/26/19		HVAC106	Charging Part 2: Subcooling and Superheat 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 3/30/20		HVAC254	EPA Section 608 Prep Course: Type III 1 Hour(s)	Intermediate	Video	IACET NATE	English
RELEASED 6/3/20		HVAC116	HVAC Technicians 1 Hour(s)	Beginner	3D/SIM	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC112	Intro to Chillers 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 3/24/20		HVAC253	EPA Section 608 Prep Course: Type II 1 Hour(s)	Intermediate	Video	IACET NATE	English
RELEASED 6/1/20		HVAC114	HVAC Ducting and Airflow 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
NEW 3/3/21		HVAC054	Trades Math 1 Hour(s)	Beginner	Video		English Spanish



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RELEASED 6/4/19		HVAC207	Troubleshooting Motors 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
NEW 8/24/21		HVAC055	Aftermarket Parts 1 Hour(s)	Beginner	Video		English
RELEASED 4/25/19		HVAC206	Compressor Starting Relays and Capacitors 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
RELEASED 4/25/19		HVAC205	Contactors and Motor Starters 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
RELEASED 5/20/21		HVAC315	Electric Furnace Troubleshooting 3 Hour(s)	Advanced	3D/SIM	IACET NATE	English Spanish
NEW 10/20/21		HVAC058	Refrigerants Overview 1 Hour(s)	Intermediate			English
RELEASED 4/26/19		HVAC107	HVAC Safety Basics 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC341	Heat Pump Troubleshooting (Residential) 7 Hour(s)	Advanced	3D/SIM	IACET NATE	English Spanish
RELEASED 10/2/19	HVAC	HVAC351	Rooftop Unit Troubleshooting 3 Hour(s)	Advanced	3D/SIM	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC203	Meters, Switches, Loads, & Circuits 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
RELEASED 4/19/22		HVAC075	Residential Ducted A/C and Heat Pump Installation 1 Hour(s)	Beginner	Video		English
RELEASED 4/26/19	HVAC	HVAC105	Charging Part 1: Tools and Rules 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC102	Temperature, Pressure, and Heat 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
NEW 2/18/22		HVAC071	Comfort and Humidity 1 Hour(s)	Beginner	Video		English
RELEASED 4/25/19	HVAC	HVAC104	Leak Check and Evacuation 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
NEW 8/27/21		HVAC210	Airflow Testing Procedures 2 Hour(s)	Intermediate	3D/SIM	IACET NATE	English





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RELEASED 9/16/19		HVAC113	HVAC Maintenance 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/19/22		HVAC077	Residential Split A/C System Commissioning 1 Hour(s)	Beginner	Video		English
NEW 2/25/22		HVAC072	Psychrometrics 1 Hour(s)	Beginner	Video		English
RELEASED 4/19/22		HVAC076	Gas Furnace Commissioning Overview 1 Hour(s)	Beginner	Video		English
RELEASED 6/9/20		HVAC115	HVAC Supplies 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC108	Evaporators and Condensers 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/25/19		HVAC100	NATE Ready-to-Work Exam Prep 1 Hour(s)	Beginner	Video	IACET	English Spanish
RELEASED 8/27/21	HVAC	HVAC301	Residential A/C Troubleshooting 4 Hour(s)	Advanced	3D/SIM	IACET NATE	English Spanish
NEW 8/24/21		ELEC120	AC Motor Lab 1 Hour(s)	Beginner	3D/SIM		English
NEW 10/20/21		HVAC060	SEER Ratings & AHRI Matchups 1 Hour(s)	Beginner			English
RELEASED 8/27/21		HVAC050	What is HVAC? 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
IN PRODUCTION Q2		HVAC075	Metal Ductwork Fabrication and Installation Overview 0 Hour(s)				English
NEW 3/18/22		HVAC268	Combustion Analysis 3 Hour(s)	Intermediate	3D/SIM		English
RELEASED 7/17/19	HVAC	HVAC331	Commercial A/C Troubleshooting (3 Phase Compressor) 5 Hour(s)	Advanced	3D/SIM	IACET NATE	English Spanish
RELEASED 12/1/21		ELEC101	Fundamental Electrical Concepts 2 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/25/19		HVAC204	HVAC Motors 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
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RELEASED 2/18/21		HVAC701	Gas Rooftop Refrigeration Troubleshooting 1 Hour(s)	Advanced	3D/SIM		English
RELEASED 11/22/21		HVAC260	Fall HVAC Maintenance Procedures 12 Hour(s)	Intermediate	3D/SIM		English
RELEASED 3/14/20		ELEC113	How to Use a Multimeter 1 Hour(s)	Beginner	3D/SIM	IACET NATE	English Spanish
NEW 8/24/21		HVAC056	Aftermarket Motors 1 Hour(s)	Beginner	Video		English
RELEASED 12/20/19		ELEC112	Lockout/Tagout 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
NEW 10/6/21		HVAC375	Mini Split Troubleshooting 5 Hour(s)	Advanced	3D/SIM		English
RELEASED 4/25/19	HVAC	HVAC101	Introduction to Refrigeration Systems 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 8/27/21		HVAC052	HVAC System Parts 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC103	Basic HVAC Tools 2 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 10/20/21		HVAC059	AC System Tools - Pressure and Refrigerant Basics 1 Hour(s)	Beginner			English
RELEASED 4/25/19	HVAC	HVAC311	Gas Boiler Troubleshooting 5 Hour(s)	Advanced	3D/SIM	IACET NATE	English Spanish
RELEASED 8/27/21		HVAC251	EPA Section 608 Prep Course: Core 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC109	Metering Devices 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 4/25/19	HVAC	HVAC111	Compressors 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
IN PRODUCTION Q1			High Efficiency Boiler Troubleshooting 0 Hour(s)	Intermediate	3D/SIM		English





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RELEASED 4/25/19		HVAC110	Intro to Heat Pumps 1 Hour(s)	Beginner	Video	IACET NATE	English Spanish
RELEASED 3/14/20		HVAC252	EPA Section 608 Prep Course: Type I 1 Hour(s)	Intermediate	Video	IACET NATE	English Spanish