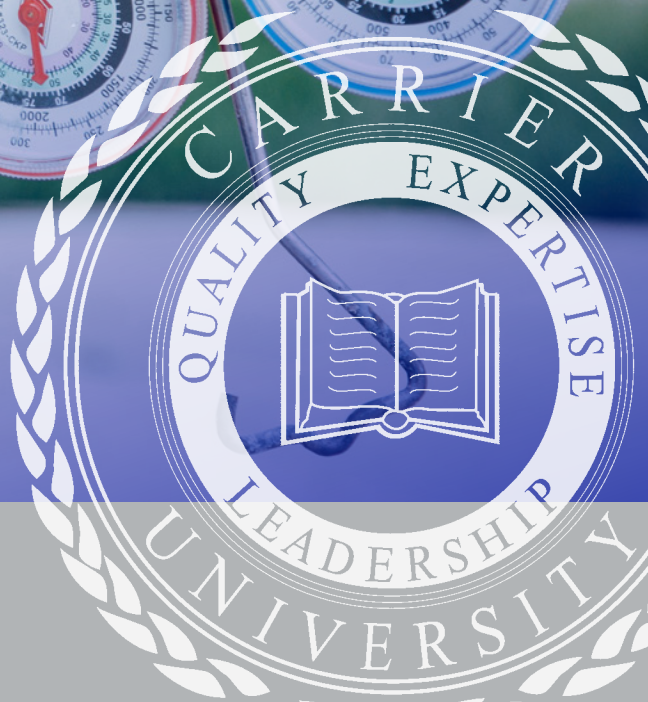


Carrier University

Training the HVAC industry



CarrierUniversity.com



Sustaining Willis Carrier's vision, Carrier University has trained the HVAC industry since 1929.

CarrierUniversity.com

In the early 20th century, Willis Carrier began his legacy of heating, ventilation and air-conditioning (HVAC) innovation ... and today, Carrier continues to train the industry in all aspects of HVAC. Carrier University is a premier learning organization with locations throughout the world. Carrier University offers comprehensive HVAC training in a wide range of areas including technical skills, sales and marketing

skills, business management, customer service, controls and HVAC design. Carrier University students include dealers, distributors, technicians, designers, contractors, consulting engineers, sales and service personnel. Students benefit from a variety of training methods including traditional classroom settings, self-study literature programs, remote training sessions, and on-line web-based learning systems.



IN PERSON OFFERINGS

- Pump R-410A refrigerant
- MCHS Condenser coils
- Primarily an Applied program

ONLINE OFFERINGS

AVAILABLE RESOURCES

PROFESSIONAL DEVELOPMENT

SERVICE TECHNICIANS

Basic Apprentice Start Up and Installation
 HVAC Electrical Pro Troubleshooting
 HVAC Mechanical Pro Troubleshooting
 Heat Pumps Installation and Service
 Centrifugal Chiller Fundamentals
 Troubleshooting Single Zone Rooftops
 Troubleshooting Applied Rooftop Units
 30 Series Screw and Scroll Chiller Fundamentals
 23XRV Liquid Screw Chiller Service and Operator

ABCs of Air Conditioning
 Basic Refrigeration Cycles
 General Training Air Conditioning Fundamentals
 General Training Air Conditioning Advanced
 General Training Electrical
 General Training Heating

Course workbooks
 Charging calculators
 Installation Instructions
 Start-Up, Operation, Service and Troubleshooting Instructions
 Users Information Manuals

NATE Recognized Training Provider

FACILITY MANAGERS

Heat Pumps Installation and Service
 Centrifugal Chiller Fundamentals
 Troubleshooting Single Zone Rooftops
 Troubleshooting Applied Rooftop Units
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Course workbooks
 Charging calculators
 Installation Instructions
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 Users Information Manuals

NATE Recognized Training Provider

EDUCATORS

Basic Apprentice Start Up and Installation
 HVAC Electrical Pro Troubleshooting
 HVAC Mechanical Pro Troubleshooting

ABCs of Air Conditioning
 Basic Refrigeration Cycles
 General Training Air Conditioning Fundamentals
 General Training Air Conditioning Advanced
 General Training Electrical
 General Training Heating

Course workbooks
 Charging calculators
 Installation Instructions
 Start-Up, Operation, Service and Troubleshooting Instructions
 Users Information Manuals

NATE Recognized Training Provider

DESIGNERS

Load Calculations for Commercial Buildings utilizing HAP
 Energy Modeling for LEED

ABCs of Air Conditioning
 Basic Refrigeration Cycles
 Load Calculations for Commercial Buildings
 Energy Modeling for LEED
 On-Demand Seminars

HAP Hourly Analysis Program
 Engineering Economic Analysis software
 Building System Optimizer software
 Refrigerant Piping Analysis software
 Block Load software
 System Design Load software

Continuing Education Credit (CEUs) available
 Professional Development Hours (PDHs) available



- Carrier University Training Center**
- Brand new facility in Charlotte, NC
 - Four classrooms
 - Product laboratory
 - Production studio



- Product Laboratory**
- Hands-on commercial HVAC training
 - Variety of HVAC equipment installed
 - Instructor programmed bugs for troubleshooting exercises



- Virtual Controls Laboratory**
- Controls training simulators
 - User interface training



- CarrierUniversity.com**
- Dedicated web site
 - Electronic catalog of training
 - On-line registration
 - Web-based learning management system
 - Updated schedule of in-person class offerings



- Carrier University Online**
- Self-paced online training courses
 - On-demand video replays
 - Accredited through IACET
 - PDH/CEU offerings available for select courses



- Building Modeling Software**
- Load calculation
 - System sizing
 - Energy Modeling
 - Lifecycle economic analysis of HVAC design alternatives



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Carrier's commitment to quality training has continued throughout the company's history and today Carrier University is an approved provider for both International Association for Continuing Education and Training (IACET) and North American Technician Excellence Inc. (NATE). In fact, most of Carrier University's technical training courses are eligible for professional development hours.



CarrierUniversity.com

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