

Be Sharp!!

Earn Your HVAC Technician Certification

Earn NATE-Certification

Thursday, September 17, 2009 in Philadelphia



On September 17, **Johnstone Supply of Philadelphia** will be hosting **NATE certification exams**.

Session begin at 8:00 a.m. Registration form attached.

- *Technicians: Get the respect and recognition you deserve.*
- *Employers and Trainers: Make your organization more marketable! Help all your technicians become certified.*

NATE certification symbolizes your knowledge, expertise, and commitment to an HVAC/R career. Wearing your NATE patch and specialty chevrons shows your customers and co-workers that you're an expert in HVAC systems.

**Johnstone Supply
4700 Wissahickon Ave
Philadelphia, PA 19144**

**Core Exam: \$129.00
Specialty Exams: \$139.00 each**

For more information about NATE certification, contact North American Technician Excellence or visit www.natex.org

**NATE, Inc.
4100 N. Fairfax Drive, Ste 210
Arlington, VA 22203
1-877-420- 6283**

Here's What People
Are Saying About
the NATE Program:

"As a former auto mechanic, I know the value of a national certification program. NATE builds consumer confidence. I'm pleased that it is difficult, because it means something when you pass it."

~Jack Dahms, Lyon, Conklin & Co.

"It's a plus if technicians are certified by NATE..."

~Consumer Reports Magazine 5/01

"Being NATE-certified is important because it tests on what you should know to be a good technician."

~ Bill Chambers, Children's Hospital





REGISTRATION FORM

North American Technician Excellence Residential/Light Commercial HVAC Exams

Hosted by
*Johnstone Supply
of Philadelphia*

About You

Last Name First Name Middle Initial

Daytime Telephone Number Email Address

Mailing Address (street, apt. number)

City State/Prov. Zip/Postal

About Your Employer

Company Name

Daytime Telephone Number Fax

Mailing Address

City State/Prov Zip/Postal

Test Session Date & Location:

September 17, 2009
4700B Wissahickon Ave
Philadelphia, PA 19144
(215) 849-5755
Start time: 8:00am

Exam Information

Please mark each exam for
which you are registering. See
reverse for more information.

- ☐ Core Exam
- ☐ Air Conditioning Specialty
- ☐ Air Distribution Specialty
- ☐ Gas Heating Specialty
- ☐ Heat Pump Specialty
- ☐ Oil Heating Specialty
- ☐ Hydronics Gas Specialty
- ☐ Hydronics Oil Specialty

*Passage of Core and at
least one Specialty exam is
necessary for certification.
The exam session lasts four
hours, which is adequate
time to take a Core and
one Specialty exam.*

Fees and Payment

Test fees are determined by how many exams you register for.

- ☐ Core Exam @ **\$129.00** \$ _____
_____ Specialty Exam(s) @ **\$139.00** each _____

TOTAL FEES DUE: \$ _____

Method of Payment

☐ Check/Money Order ☐ M/C ☐ VISA ☐ AMEX ☐ Disc
Payable to Johnstone Supply of Philadelphia

Credit Card Number Expiration Date (month/year)

Signature of Cardholder

Authorization: By signing and sending in this form, I accept the
terms described herein and that of my credit card issuer..

Signature of Registrant

Date

Send form and fees to:
Johnstone Supply of Philadelphia
Attn: Terri Hough
PO Box 43144
Philadelphia, PA 19129

REGISTRATION IS DUE BY: August 28, 2009

Tel: (215) 849-5755 Fax: (215) 849-7642

Exam Registration Information & FAQs

Step 1 - Tell Us About Yourself

Be sure to include a daytime telephone number so we can call you if we have questions.

Step 2 - Tell Us About Your Employer

Step 3 - What Testing Session Are Your Registering For?

Please give day, month and year and location.

Step 4 - Is This Your First Time Taking a NATE Exam?

To achieve certification, you must take and pass both the Core exam and a Specialty exam. If this is your first time taking a NATE Air Conditioning Excellence HVAC exam, you should register for the Core exam and a Specialty exam of your choice.

Step 5 - Do You Need to Take the Core Exam?

Please register for the Core exam if this is your first time taking a NATE Air Conditioning Excellence HVAC exam OR you did not pass the Core exam on a prior attempt.

Step 6 - What Specialty Do You Want To Certify In?

Choose the specialty that matches the equipment and systems you work on, and for which you want to earn certification. Technicians who achieve certification in Heat Pumps are automatically considered certified in Air Conditioning and may order those credentials for a small additional fee.

Step 7 - What Kind of Technician Are You?

Check only one box for the technician type that best describes you. Service technicians are automatically certified as Installation technicians and may order those credentials for a small additional fee.

Step 8 - Payment & Fees

Your total fee is determined by how many exams you are registering for. Payment is due with this form. Please submit by the due date noted.

How Many Certifications Should I Attempt At Once?

NATE *recommends* that the first time you sit for certification, you should register for the Core exam and ONE Specialty exam. Then, when you wish to earn additional certifications, you will have a better sense of how much time it takes you to complete each exam. Remember, each test session lasts four hours.

If you attempt to earn more than one credential in a single test session, and are unable to complete all of the exams, you are not eligible for a refund.

What If I Need to Cancel?

No refunds. Please notify us (Johnstone Supply of Philadelphia) via email at phillyinfo@johnstonesupply.com at least 3 (three) business days prior to exam date if you wish to postpone and re-schedule exam at future date. You will receive an email confirmation of your request for your records.

Important Disclaimer

NATE reserves the right to cancel any test score, bar participating in the NATE program, or revoke the certification if NATE has any reason to question the validity of a test score, suspect misconduct at the test center, or suspect the reporting of fraudulent information on the *Registration Form*.

TECHNICIAN TYPES

Installation Technician

Primarily prepares the installation site (including removal of existing HVAC equipment), fabricates connections and assembles systems as specified in the installation instructions. Must be able to properly power up and set control positions to cycle equipment through primary heating, cooling and blower operation under on-site or off-site supervision of a service technician

of applicable specialty. Installation technician takes HVAC specialized readings, such as temperatures, refrigerant circuit pressure and basic VOM electrical readings, with both operating and non-operating equipment, as required by others.

Service technician

Must be able to accomplish same tasks as an Installation technician, as well as be able to independently power up and adjust control settings to cycle equipment through all designed-for sequences. Must be able to acquire, evaluate and interpret such readings as may be necessary to determine the adequacy of, and qualify as acceptable, system operation to meet specifications. Service technician must be able to perform sufficient field diagnostic procedures as necessary to determine causes of inadequate performance and identify corrective actions as needed.

EDUCATION & EXPERIENCE REQUIREMENTS

There are no education or experience requirements to become certified, but at least one years' experience is recommended for Installation certification. If you have less experience, you should have taken and passed the Industry Competency Exam. We recommend at least two years' experience for Service certification. If you become certified as a Service Technician, you are automatically certified as an Installation Technician without additional testing.

EXAM DESCRIPTIONS

Core Exam – 50 Questions

Covers three areas: Safety, Tools, and Soft Skills; Principles of Heat Transfer and Total Comfort; and Electrical

Specialty Exam – 100 Questions

Covers four areas: Installation; Service; System Components; Applied Knowledge, Regulations, Codes, and Design Factors.

- **Residential & Light Commercial Air Conditioning**
Split or package, air to air, hermetic compression
- **Residential & Light Commercial Air Distribution**
Static pressure of one inch or less
- **Residential & Light Commercial Heat Pumps**
Split or package, air to air, hermetic compressor driven
- **Residential & Light Commercial Gas Heating**
All gas-fired, warm-air heating systems
- **Residential & Light Commercial Oil Heating**
All oil-fired, warm-air heating systems

For questions about this information, please call NATE toll-free at 877-420-NATE (6283) or visit www.natex.org

Directions to Johnstone Supply of Philadelphia:

Johnstone Supply of Philadelphia faces Northbound US Rt-1 (Roosevelt Expressway), in the Wissahickon Industrial Center, just south of Wissahickon Ave.

From I-95 (North or South) or Center City Philadelphia: Take I-676 (Vine Street Expressway) to **I-76 West**. Once on I-76, stay in right lane and merge on to **US-1 North (Roosevelt Expressway)** for 1 mile. Take the **FIRST EXIT** at crest of hill, titled **“Wissahickon Ave South, Hunting Park.”** Johnstone is located **ALONG THIS EXIT RAMP** - just 150 ft. past merge ramp to get back onto US 1 North, and **BEFORE** you reach Wissahickon Ave.

From I-76: Take **US-Rt 1 North (Roosevelt Expressway)**. Follow above instructions.

From NE Philadelphia: Take **US Rt-1 SOUTH** to **Fox Street Exit**. Turn **LEFT** at end of ramp. Make another immediate left turn after crossing Rt 1. Johnstone is located **ALONG THIS ROAD** (Abbotsford Ave), - just 150 ft. past the entrance ramp to US 1 North.