

Troubleshooting A/C & Refrigeration "Hands-On" MVAC-609

2-DAY SEMINAR

COURSE OUTLINE:

Student will build and experiment with circuits constructed on our fully equipped simulators.

This course is designed for anyone requiring an understanding of Motor Vehicle Air Conditioning Systems, and needing to advance their skills further as it applies to the everyday workplace. This is NOT ONLY a seminar on theory; the discussion will be on practical applications.

COURSE TOPICS:

- Accessory Components
- Compressors
- Dryers
- Accumulators
- Evaporators
- Cabin Controls
- Restriction Devices
- Access Components
- Automotive Relays
- E.C.M. Controls
- Fan Motors
- Leak Detection
- **Pressure Switches**
- **Heat Sensors**
- Common Electrical Controls
- Safe Handling of Refrigerants and Oils

SAFETY AND REGULATIONS

- Clean Air Act
- CFR 40 Section 609
- Recovery Methods
- · Recharging Methods
- Evacuation
- Certifications
- PPE
- Enforcement/Violations & Penalties
- Tool Safety
- Sales Restrictions
- Record Keeping
- Shipping Regulations

COURSE INCLUDES

Lab Manual All Materials and Supplies **EPA** certification Test Certificate of Completion











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REGISTRATION FORM

ENROLLMENT ARRANGEMENTS SHOULD BE RECEIVED A MINIMUM OF SEVEN DAYS PRIOR TO THE SEMINAR DATE



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COURSE LOCATION:	COURSE DATES:			
STUDENT(s):				
ADDRESS:				
CITY:	STATE: ZIP:			
PERSON TO CONTACT IF THERE IS A CHANGE IN SCHEDULE:				
PHONE:	EXT:			
EMAIL:				
SELECT PAYMENT METHOD:				
STUDENT(s) @ \$1,195 PER PERSON TOTAL \$				
☐ CHECK IS ENCLOSED				
☐ USE OUR PURCHASE ORDER NO				
□ VISA □ M/C □ AMEX CARD HOLDER				
CARD NUMBER:	EXP. DATE:			
Class Schedule: 8:00 A.M. – 4:00 P.M. LUNCH (NOT PROVIDED) 12:00 P.M. – 1:00 PM.	ENROLL TODAY, classes fill quickly 2-Day Seminar \$1,195 Per Person On-Site Programs Available			

For more information or to register contact us: 800-704-1066 or email info@nfpitraining.com