



Air Conditioning/Refrigeration/ EPA Certification/ Refrigerant Recovery Training

THIS CLASS IS PRESENTED IN PORTUGUESE ONLY WITH AN ENGLISH SPEAKING INSTRUCTOR FOR QUESTIONS

2915 Milam Street, Beaumont, Texas 77701, USA
T +1-409-838-6127 F +1-409-838-6219

Nance Representative in Brasil: Ary Costa T. 55.22.9885.6464 E: costa.ary@uol.com.br
Registration: Megan Hoffpauir megan@nanceschool.com

MACAE' BRASIL 2015

May 11 – 15

May 18 – 22

Oct 5 – 9

Oct 12 - 16



LOCATION: Iceberg Refrigeração
Rua Profa. Ana Benedita, 216 – Gloria, Phone: 55-22-2770-5226

Recommendation: Class is appropriate for anyone involved in the maintenance, troubleshooting and/or repair of air conditioning and refrigeration equipment. This seminar is especially recommended for anyone in the offshore drilling, oil production, marine maintenance, petrochemical, refinery, manufacturing transportation and institutional industries. Class includes technician training for EPA certification.

Cost: \$2,790. USD – Five Day Seminar -lunch, study guide, study materials, EPA exam included. Tuition does not include: lodging, meals (other than lunch) & transportation for students. Past students who wish to retest for EPA Certification may do so on Friday. Cost \$90.00 USD

Class time is 8:00 a.m. to 5:00 p.m. Monday – Friday.

Cancellation of classes must be made 21 days prior to the first day of class. Any time after this, payment will be applied to any future scheduling.

Job Skills Topics for Overseas Session :

1. Safety, people, equipment and products
2. How the refrigeration system really works
3. Component function and purpose
4. Preparing a system prior to charging
5. Demonstrations of refrigerant recovery, dehydration and charging
6. Refrigerants used in the industry
7. Is the system working, as it should?
8. Effective ways of leak testing
9. How to troubleshoot compressors
10. Accessories and how they work
11. Pump down, repair and replacement of compressors
12. Air and/or water flow requirements
13. Tools and instruments required
14. Scheduled maintenance
15. Practical troubleshooting
16. Collecting and analyzing data
17. Systematically isolating refrigeration problems
18. Eliminating original cause of component failure
19. Refrigerant transition and recovery program
20. Alternative refrigerants and conversion procedures

