

Troubleshooting & Servicing Air Conditioning & Refrigeration Systems

2 Day Seminar



DESCRIPTION:

The Air Conditioning and Refrigeration seminar utilizes the latest information on equipment, service tools, system efficiency optimization and refrigerant blends while maintaining a completely non-commercial approach with no brand preference.



Designed for experienced service technicians and maintenance mechanics, this training seminar emphasizes understanding of the compression refrigeration cycle as it applies to troubleshooting and servicing air conditioning and refrigeration equipment. EPA Section 608 Certification is required prior to attendance.

Every on-site seminar addresses only the air conditioning and refrigeration systems in use at that facility. This seminar can be expanded to three days to allow time for hands-on exercises and can be combined with Chillers and Chilled Water Systems.

Each student receives:

- 1 Published textbook "Air Conditioning and Refrigeration"
- 2 Course Certificate
- 3 "Answerman" handbook

Topics covered in detail include:

- Compression refrigeration cycle review
- Thermodynamics review
- Major system components
- Auxiliary components and controls
- Refrigerants - old and new blends including R-410A
- Preventive maintenance procedures
- Troubleshooting and servicing equipment
- Obtaining peak system efficiency
- Changes in the EPA regulations

For registration or more information call **303.838.7396**
or email armin@deltaparadigm.com

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