

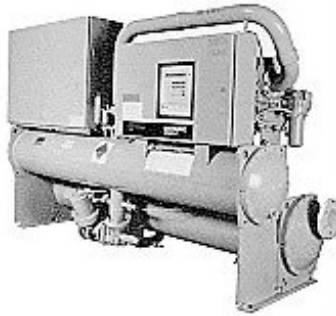
Chillers & Chilled Water Systems

2 Day Seminar



DESCRIPTION:

The Chillers and Chilled Water Systems seminar utilizes the latest information on equipment, service tools, refrigerant blends and water treatment chemicals while maintaining a completely non-commercial approach with no brand preference.



Includes EPA Section 608 Refrigerant Technician Examination!

Designed for employees in a variety of positions, this training seminar emphasizes understanding of the compression refrigeration cycle as it applies to chilled water systems, which is critical information for service technicians, maintenance mechanics and foremen, and those tasked with the selection and supervision of outside contract vendors or in-house employees.

Every on-site seminar addresses only the systems in use at that facility. This seminar can be expanded to three days to allow for hands-on exercises or EPA Preparation, and can be combined with Air Conditioning and Refrigeration.

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

Each student receives:

- 1 Published textbook "Chillers and Chilled Water Systems"
- 2 Course Certificate

Topics covered in detail include:

- Compression refrigeration cycle
- Thermodynamics and heat transfer
- All system components
- Cooling towers - evaporative condensers
- Water treatment chemicals, equipment, and procedures
- Refrigerants - old and new blends including R-410A
- Purge units
- Federal refrigerant handling regulations
- Preventive maintenance procedures
- Troubleshooting and servicing equipment
- Obtaining peak system efficiency

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