

GENERAL SERVICES ADMINISTRATION

**Federal Supply Service
Authorized Federal Supply Schedule Price List**

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA *Advantage!*, a menu-driven database system. The INTERNET address for GSA *Advantage!* is: GSAAdvantage.gov.

General Services Administration:

Schedule Title: Training Aids & Devices; Instructor-Led Training; Course Development; Test Administration; Contracting Curriculum Core GS 1102

FSC Group, Part, and Section or Standard Industrial Group (as applicable): 6930

FSC Class(es)/Product code(s) and/or Service Codes (as applicable):

Contract Number: GS-02F-0070S

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at fss.gsa.gov.

Contract Period: January 25, 2006 thru January 24, 2011

Contractor's name, address and phone number (include too free WATS number and FAX number (if applicable): Air Conditioning Training Specialists, Inc
PO Box 20190
Mesa, Arizona 85277-0190
Phone: 480.830.1634
Fax: 480.654.3604
Small Business

Contractor's internet address/web site where schedule information can be found (as applicable): <http://members.cox.net/hvacts>

Contract Administration Source (if different from preceding entry):

Business size: small

Customer Information:

1a. Table of awarded special item number(s) with appropriate cross-reference to item descriptions and awarded price(s): 27-400

Course	Days	2008 Published Tuition Price	2008 ¹ GSA Tuition Price
EPA Refrigerant Certification & Testing	1	\$290.00	\$215.00
R-410A Refrigerant Certification Training & Testing	1	\$290.00	\$225.00
HVAC Electrical Motor Testing & Replacement	2	\$525.00	\$430.00
Refrigeration – Technical Service & Troubleshooting	4.75	\$1,095.00	\$975.00
Electrical – Technical Service & Troubleshooting	4.75	\$1,095.00	\$975.00
Screw Liquid Chiller – Technical Service, Troubleshooting & Maintenance	4.75	\$1,270.00	\$1,150.00
Reciprocating Liquid Chiller – Technical Service, Troubleshooting & Maintenance	4.75	\$1,095.00	\$975.00

Table 1: Table of SIN 2008 prices

¹ Valid January 1, 2008 through December 31, 2008

1b.	Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or an other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply.	The EPA Refrigerant Certification & Testing (and its price) is the lowest priced model
1c.	If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item.	N/A
2.	Maximum order:	\$1,000,000.00
3.	Minimum order:	\$100.00
4.	Geographic coverage area (delivery area):	US 48 contiguous states and Pacific Rim
5.	Point(s) of production (city, county, and State or foreign country):	Mesa, Maricopa County, Arizona
6.	Discount from list prices or statement of net price:	See Table 1 above
7.	Quantity Discounts:	N/A
8.	Prompt Payment Terms:	Net 30 Days ARO
9a.	Notification that Government purchase cards are accepted at or below the micro-purchase threshold.	Government purchase cards are accepted at or below the micro-purchase threshold.
9b.	Notification whether Government purchase cards are accepted or not accepted above the micro-purchase threshold.	Government purchase cards are accepted above the micro-purchase threshold
10.	Foreign items (list items by country of origin):	N/A
11a.	Time of delivery (contractor insert number of days):	seven (7) days after acceptance of order
11b.	Expedited Delivery. The Contractor will insert the sentence "Items available for expedited delivery are noted in this price list." under this heading. The Contractor may use a symbol of its choosing to highlight items in its price lists that have expedited delivery.	Items available for expedited delivery are noted in this price list.
11c.	Overnight and 2 day delivery. The Contractor will indicate whether overnight and 2 day delivery are available. Also, the Contractor will indicate that the schedule customer may contact the Contractor for rates for overnight and 2 day delivery.	No overnight or 2-day delivery is accepted.
11d.	Urgent Requirements. The Contractor will note in its price list the "Urgent Requirements" clause of its contract and advise agencies that they can also contact the Contractor's representative to effect a faster delivery.	N/A
12.	F.O.B. point(s):	Mesa, Arizona
13a.	Ordering Address(es):	ACTS, Inc P.O. Box 20190 Mesa, Arizona 85277-0190
13b.	Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's), and a sample BPA can be found at the GSA/FSS Schedule homepage (fss.gsa.gov/schedules). Contactor is to simply include this statement as Item 13b.	For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's), and a sample BPA can be found at the GSA/FSS Schedule homepage (fss.gsa.gov/schedules).
14.	Payment Address:	ACTS, Inc P.O. Box 20190 Mesa, Arizona 85277-0190

15.	Warranty Provision:	None
16.	Export Packaging charges, if applicable:	N/A
17.	Terms and conditions of Government purchase card acceptance (any thresholds above the micro-purchase level).	Government purchase cards accepted upon mutual written agreement between ACTS, Inc and the PCO.
18.	Terms and conditions of rental, maintenance, and repair (if applicable)	N/A
19.	Terms and conditions of installation (if applicable)	N/A
20.	Terms and conditions of repair parts indicating date of parts price lists and any discounts from list prices (if applicable)	N/A
20a.	Terms and conditions for any other services (if applicable)	N/A
21.	List of service and distribution points (if applicable):	Mesa, Arizona
22.	List of participating dealers (if applicable):	N/A
23.	Preventive Maintenance (if applicable) :	N/A
24a.	Special attributes such as environmental attributes (e.g., recycled content, energy efficiency, and/or reduced pollutants)	N/A
24b.	If applicable, indicate that Section 508 compliance information is available on Electronic and Information Technology (EIT) supplies and services and show where full details can be found (e.g. contractor's website or other location.) The EIT standards can be found at: www.Section508.gov/	N/A
25.	Data Universal Number System (DUNS) number:	045259616
26.	Notification regarding registration in Central Contractor Registration (CCR) database.	ACTS, Inc is registered in the CCR database

HVAC Technical Service Training GSA Customers 2008 Course Offerings

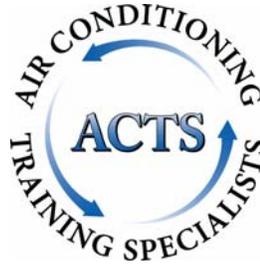
Air Conditioning Training Specialists, Inc.

PO Box 20190

Mesa, Arizona 85277-0190



#GS-02F-0070S



Air Conditioning Training Specialists, Inc. is pleased to provide advanced technical training courses for GSA customers on a variety of HVAC topics. Listed are descriptions of our GSA course offerings.

"All prices shown herein are Net" (discount deducted).



GSA 2008 HVAC Technical Service Course Offerings

EPA Refrigerant Certification Training & Testing Program (Section 608) (1 Day) - \$215.00 GSA Customers

Course Description - This course is designed to review the technical subject areas necessary to prepare HVACR technicians to take and pass an EPA approved refrigerant transition and recovery certification program administered by Ferris State University. The objective of the course is to have attendees achieve a universal certification rating pursuant to the U.S. Clean Air Act (Section 608) Title VI, 40 CFR Part 82, Subpart F.



Topics to include –

- EPA Exam Expectations
- General HVACR Systems
- Basic Refrigeration
- Refrigerant Chemistry
- Refrigerant Oils
- Ozone Depletion
- Montreal Protocol
- United States Legislation & Regulations
- Recovery Recycling & Reclaiming Refrigerants
- Safe Handling & Transportation of Refrigerants
- Conversation – Servicing & Testing of Systems
- Waste Oils
- High & Low Pressure Chillers
- Exam Rules Regulations and Structure



R-410A Refrigerant Certification Training & Testing Program (1 Day) - \$225.00 GSA Customers

Course Description - This one-day certification course will discuss proper servicing procedures when working with Puron™ refrigerant (R-410A) in residential and light commercial applications. As the air conditioning industry transitions from the use of R-22 to

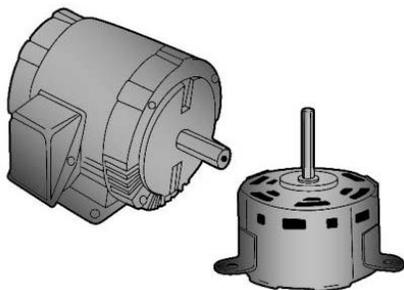


R-410A in new package and split systems, it is important that all contractors and technicians understand refrigerant safety, handling procedures, proper charging techniques, POE oil concerns and the operating characteristics of Puron™ (R-410A). EPA regulations have prohibited the use of R-22 in new equipment starting January 1, 2010 and a complete phase out of R-22 production and importation scheduled for the year 2020. Installation, servicing and replacement of equipment with R-410A will require special tools, instruments and procedures. The operating pressures and thermal performance of R-410A are significantly higher than conventional R-22 machines and care must be exercised when working with Puron™ systems. A detailed comparison of the thermal performance of R-22 and R-410A will be discussed as well as the new federally mandated minimum 13 SEER that went into effect January 2006. Unlike the federally mandated certification requirements for section 608 of the US Clean Air Act, the equipment manufacturers and distributors of Puron™ products require this certification program because of safety and liability issues when working with very high-pressure refrigerants.



HVAC Electrical Motor Testing & Replacement Course (2 Days) - \$430.00 GSA Customers

Course Description – Detailed analysis of electrical motor manufacture's warranty results have identified that a great majority of the field return motors have no defect found. Good motors are routinely returned in error due to mis-diagnostics by service technicians. Data analyzed also concluded that many of the defective motors that did return were the result of multiple repeat failures concluding that the original root cause of the problem was never determined. This goal of this seminar is to develop troubleshooting skills for service technicians to become proficient in motor testing and replacement for common single and three phase motors. Attendees will be taught root cause analysis to prevent repeat failures.



Topics to include –

- Alternating current fundamentals and sine wave analysis
- Principles of electromagnetic induction
- Single phase motor theory, testing, construction and replacement guidelines
- Three phase motor theory, testing, construction and replacement guidelines
- Motor identification techniques
- Design characteristics of (6) common single phase motors
- Calculation of motor horsepower for single & three phase motors
- Power factor and power factor correction
- Winding resistance and resistance to ground guidelines
- Electric motor starting gear – start relay/start capacitor/soft start kits
- Run and start capacitor failure modes
- Capacitor testing methods
- Replacement rules for start and run capacitors
- Schematic wiring diagrams – emphasis on motors
- Motor terminal arrangements of single and three phase motors
- Three phase voltage and current imbalance calculations
- Discuss CSR motor circuit operation and failure analysis
- Variable speed motors
- Multi speed motor operation and troubleshooting
- Discuss three phase wye and delta connected motors
- Reduced inrush starters -wye delta starters, part winding start
- Common three phase motors - 3,6, and 9 lead motors
- Part winding verses across the line start motors
- Perform root cause analysis and prevention of repeat failures
- Safe electrical motor testing guidelines and recommendations

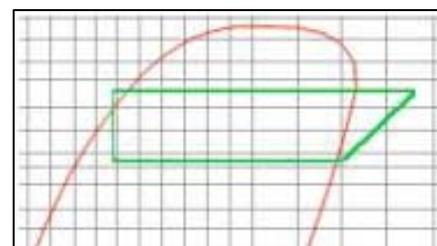


Refrigeration - Technical Service & Troubleshooting Course (4.75 Days) - \$975.00 GSA Customers NATE Approved 40 CEU's 1712 - 0001.

Course Description: This course is designed to teach the principles of the mechanical refrigeration process. Students will gain an understanding of the basic skills necessary to properly service, troubleshoot and maintain modern HVAC systems. Studies of adult education have identified that the majority of adults learn by doing and our state of the art lab does just that. Technical lecture material taught in the classroom is re-enforced in our supervised lab where students will work on actual equipment and put to practice what was just learned in the classroom. Attendees will be taught practical service procedures and troubleshooting techniques that will enhance their performance back on the job. This course was developed for equipment operators, maintenance personnel and service technicians who maintain, troubleshoot, and service residential and commercial HVAC.

Topics to include:

- Identification of essential system component parts and accessories
- Review of ARI system classifications
- Thermodynamic mechanical refrigeration cycle analysis
- Pressure enthalpy diagrams and practical applications
- Direct and indirect cooling systems
- System troubleshooting to include – identifying refrigerant over/under charge, low air flow evaporator/condenser, restricted liquid line, and system non-condensables
- Superheat and sub cooling determination for common refrigerant types
- Proper system evacuation and dehydration techniques
- Machine room guidelines and refrigeration safety concerns
- Basics of heat transfer methods and measurement
- Identifying refrigeration system irregularities and proper use of refrigerant data logs
- Refrigerant charging procedures
- EPA concerns and guidelines per section 608 US Clean Air Act
- Single component and blended refrigerant mixture service considerations
- System performance factors and design considerations
- Common compressor types, operation, service and troubleshooting
- Compressor and system capacity control methods
- Air and water cooled condenser types, operation, service and troubleshooting
- Common evaporator types, operation, service and troubleshooting
- Various metering devices, operation, service and troubleshooting
- Effective system clean up after mild and severe burnouts



Electrical - Technical Service & Troubleshooting Course (4.75 Days) - \$975.00 GSA Customers NATE Approved 40 CEU's 1712 - 0002.

Course Description – The majority of field problems in the HVAC industry are the result of electrical system malfunctions. Properly identifying and correcting these malfunctions in a timely manner represents the greatest challenge to the skills of service technicians. This course was specifically designed to address these concerns and give attendees the “technical tools” and confidence necessary to fix the problem right the first time and reduce costly callbacks. The course takes a logical and practical approach in teaching wiring diagram interpretation and the application of time proven troubleshooting procedures and techniques. Studies of adult education have identified that the majority of adults learn by doing and our state of the art lab does just that. Technical lecture material taught in the classroom is re-enforced in our supervised troubleshooting lab where students will work on actual equipment and put to practice what was learned in the classroom by troubleshooting actual systems with electrical faults. Attendees are taught practical service procedures and troubleshooting techniques that will enhance their performance back on the job. This course was developed for maintenance personnel and service technicians who maintain, troubleshoot, and service residential and light commercial HVAC equipment.



Topics to include –

- Reading and interpretation of various electrical schematics for residential and light commercial heating and cooling systems - determining the sequence of operation
- Applying ladder schematics and component location diagrams to various systems
- Use and application of common electrical meters in electrical troubleshooting
- Developing a logical approach to troubleshooting and timely correction of system malfunctions – prevention of repeat failures
- Troubleshooting common electromechanical safety and operating controls
- Troubleshooting various printed circuit boards and solid state controls – identifying function of boards and testing inputs/outputs
- Develop safe electrical troubleshooting practices and procedures – hopscotch method of troubleshooting
- Troubleshooting single phase motor starting gear – hard and soft start kits
- Single and three motor theory and construction
- Troubleshooting common single and three phase motors
- Three phase voltage and current imbalance determination
- Motor testing and replacement guidelines
- Determining root cause and failure analysis



Screw Liquid Chiller - Technical Service, Troubleshooting & Maintenance Course (4.75 days) - \$1,150.00 GSA Customers NATE Approved 40 CEU's 1712 - 0003.

Course Description: This course is specifically designed to meet the needs of service technicians who service, maintain and install screw liquid chillers. The seminar is a blend of practical theory and application involving the specific concepts of screw liquid chillers. Comparisons to reciprocating and centrifugal chillers will help to define and position screw chillers in today's HVAC marketplace. Attendees will develop an in depth working knowledge of the oil management system, refrigerant circuitry, waterside and compression processes unique to screw chillers. Studies will focus on Product Integrated Control™ (PIC) and the latest version of the *ComfortLink™* control platforms. Students will gain the practical skills and confidence required to operate, maintain, troubleshoot, and service screw liquid chillers. Carrier models 30GX/HXC/HXA economized and non-economized chillers will be discussed. As indicated by the topics covered, this will be a comprehensive training course and one that you will not want to miss.



Topics to include:

- Liquid chiller classifications
- Direct versus indirect cooling systems
- World chiller market – Applied and Heavy Chillers
- Compressor Performance Factors – Balance Diagrams
- Reciprocating, centrifugal and screw chiller comparisons (pro/con)
- Chiller system design envelop, application guidelines, operational parameters
- Discussion of various water piping systems, ΔT and approach temperatures
- Loop volume and water flow rate requirements and determination
- Factory installed options (FIOPS) and field installed accessories
- Refrigeration and waterside troubleshooting techniques
- Cooler construction, heat transfer, flow rate and performance testing
- Liquid level sensor operation and troubleshooting
- Electronic flow switch operation and setting
- Condenser coil options to suit environmental conditions
- Chiller installation recommendations – water, service and air flow
- Low and high frequency sound consideration



Screw Liquid Chiller - Technical Service, Troubleshooting & Maintenance Course (Cont'd)

- 06N 104MM GTS compressor familiarization, operation and service considerations. Screw compression process, motor cooling algorithm.
- Oil circulation, oil pressure, oil level, lubrication filters, system pressure drop
- Oil management, oil separators and external pre lubrication oil pumps
- Refrigerant R-134a and POE 220 weight oil. Global warming & ozone depletion concerns. Machine room safety ASHRAE 15, safety group classifications
- Split system piping design and layout considerations, back pressure valves
- Across the line and wye delta start (open transition) reduced inrush starters
- Part load performance, capacity control loaders and minimum load control
- Refrigerant charging procedures package/split system chillers
- Microprocessor configuration, operation and troubleshooting. ESD/EMI awareness
- PSIO-1 microprocessor input/output testing. Alarm and alert codes.
- Control module operation and testing DSIO-HV, DSIO-EXV, PSIO-2, CPM
- Proportional Integral Derivative (PID) control algorithm, lead lag control
- Electronic Expansion Valve (EXV) operation and testing
- Electronic Expansion Device (EXD) operation and testing
- Economized/Non-Economized chillers – thermodynamic review
- Flash tank economizers and brazed plate heat exchangers
- Familiarization and operation of the HSI0, scrolling marquee display, and hand held Navigator. Communication bus wiring
- Thermistor operation and troubleshooting
- Energy Management Module (EMM) installation and operation
- Compressor Expansion Board (CXB), Screw Compressor Board (SCB), Main Base Board (MBB) operation
- Temperature reset and demand limit configuration and operation
- *ComfortLink™* Compressor Protection board (CCP) operation
- Pressure transducer operation, troubleshooting and calibration
- Refrigerant selection considerations and EPA recovery guidelines
- Machine commissioning startup sheets, system data logs



Reciprocating Liquid Chiller - Technical Service, Troubleshooting & Maintenance Course (4.75 days) - \$975.00 GSA Customers NATE Approved 40 CEU's 1712-0004.

Course Description:

This course is specifically designed for personnel that operate, service, maintain and install reciprocating liquid chillers. Attendees will develop an in depth working knowledge of the electrical control systems of microprocessor based chillers, lubrication system, refrigerant circuitry, waterside and compression processes of reciprocating chillers. Studies will concentrate on Carrier Flotronic™ and *ComfortLink™* control platforms used in reciprocating chillers. Technical lecture material taught in the classroom is re-enforced in our supervised troubleshooting lab where students will work on electrical control panels and put to practice what was just learned in the classroom by troubleshooting actual systems with electrical faults. Attendees will be taught practical service procedures and troubleshooting techniques that will enhance their performance back on the job when servicing and maintaining reciprocating liquid chillers.



Topics to include:

- Liquid chiller classifications - Direct verses indirect cooling systems
- Compressor operation and performance factors – Reduced inrush starting
- Reciprocating chiller operation – Flotronic™ & *ComfortLink™* Machines
- Chiller system design envelop, application guidelines, operational parameters
- Discussion of various water piping systems, ΔT and approach temperatures
- Loop volume and water flow rate requirements and determination
- Factory installed options (FIOPS) and field installed accessories
- Refrigeration and waterside troubleshooting techniques
- Cooler construction, heat transfer, flow rate and performance testing
- Condenser coil options to suit environmental conditions
- Chiller installation recommendations – water, service and air flow
- Oil circulation, oil pressure and oil level requirements
- Refrigerant considerations - R-22, R-134a EPA recovery guidelines



Reciprocating Liquid Chiller - Technical Service, Troubleshooting & Maintenance Course (Cont'd)

- Global warming & ozone depletion concerns. Machine room safety ASHRAE 15, safety group classifications
- Split system chiller piping design and layout concerns
- Global warming & ozone depletion concerns. Machine room safety ASHRAE 15, safety group classifications
- Part load performance, capacity control systems and hot gas bypass applications
- Refrigerant charging procedures package/split system chillers
- Microprocessor configuration, operation and troubleshooting. ESD/EMI awareness
- Alarm and alert codes
- Proportional Integral Derivative (PID) control algorithm, lead lag & pull down control
- Electronic Expansion Valve (EXV) operation and testing
- Familiarization and operation of the HSIO, scrolling marquee display, and hand held Navigator. Communication bus wiring
- Thermistor operation and troubleshooting
- Energy Management Module (EMM) installation and operation
- Compressor Expansion Board (CXB), Main Base Board (MBB) operation
- Temperature reset and demand limit configuration and operation
- Machine commissioning startup sheets, system data logs



All pricing is valid through December 31, 2008.

Air Conditioning Training Specialists, Inc.

Air Conditioning Training Specialists, Inc. (ACTS) is a provider of quality technical training solutions for the HVACR industry. We designed our skills related training programs based on an underlying philosophy that "adults learn by doing." ACTS reinforces this approach to learning through a delicate balance of classroom lecture applied with hands on troubleshooting labs. *The goal of ACTS is to offer cost effective HVAC training that exceeds the expectations of the learner.*



NATE Approved Testing Organization



United States Government Orders via GSA Schedule –



#GS- 02F-0070S

Please note that Air Conditioning Training Specialists, Inc. is an active and registered company with the United States



Department of Defense under Central Contractor Registration (CCR) as listed with the Defense Logistics Agency. The CAGE Code number for Air Conditioning Training Specialists, Inc. is 1JMV9 and the DUNS number is 045259616. All ORCA representations and certifications are current and up to date. The Federal

Identification number for Air Conditioning Training Specialists, Inc is 20-3185963. James P. Curley is the instructor for these courses and is a certificated proctor for the Ferris State University Refrigerant Transition and Recovery Program (FSU Registration: F000948). Mr. Curley is also an approved electrical continuing education instructor for the State of Washington & Oregon Department of Labor & Industries Electrical Program and has over 40 years of HVACR industry experience.



Custom On-Site Training Courses – Worth Considering

The best way to obtain the maximum value for your training budget is to schedule us to conduct the courses at your place of business. By arranging custom on-site training at your work place you can:

- Reduce travel related expenses for your employees
- Reallocate travel funds to training dollars
- Train and motivate a greater number of employees
- Maintain normal schedule of employees
- Audit the training program to ensure compliance to your training needs and objectives
- Retain the employees on-site in case of emergencies

What a great way to invest in your staff while at the same time stretching your training dollars. If you are interested in discussing this option further please give us a call at (480) 830-1634.



Air Conditioning Training Specialists, Inc. 2008

Please Print Clearly and Fill in Completely				
Student Information	Name			Phone ()
	PO Box/Street			
	City		State	Zip Code
	Fax ()		Email	
Company Information	Name			Phone ()
	PO Box Street			
	City		State	Zip Code
	Fax ()		Point of Contact	
PLEASE CHECK DESIRED COURSE, DATE AND LOCATION		Location	Date	Tuition
1. <input type="checkbox"/>	HVAC Refrigeration – Technical Service & Troubleshooting Course	Industry, CA	01/14/08 – 01/18/08	\$975.00
2. <input type="checkbox"/>	EPA Refrigerant Certification Training & Testing Program (Section 608)	Industry, CA	01/19/08	\$215.00
3. <input type="checkbox"/>	HVAC Electrical – Technical Service & Troubleshooting Course	Industry, CA	01/21/08 – 01/25/08	\$975.00
4. <input type="checkbox"/>	HVAC Refrigeration – Technical Service & Troubleshooting Course	Tolleson, AZ	02/18/08 - 02/22/08	\$975.00
5. <input type="checkbox"/>	HVAC Refrigeration – Technical Service & Troubleshooting Course	San Diego, CA	02/25/08 – 02/29/08	\$975.00
6. <input type="checkbox"/>	HVAC Electrical – Technical Service & Troubleshooting Course	San Diego, OR	03/03/08 – 03/07/08	\$975.00
7. <input type="checkbox"/>	Screw Liquid Chiller – Technical Service & Troubleshooting Course	Las Vegas, NV	03/10/08 – 03/14/08	\$1,150.00
8. <input type="checkbox"/>	HVAC Electrical – Technical Service & Troubleshooting Course	Tualatin, OR	03/17/08 – 03/21/08	\$975.00
9. <input type="checkbox"/>	HVAC Refrigeration – Technical Service & Troubleshooting Course	Industry, CA	04/14/08 – 04/18/08	\$975.00
10. <input type="checkbox"/>	EPA Refrigerant Certification Training & Testing Program (Section 608)	Industry, CA	04/19/08	\$215.00
11. <input type="checkbox"/>	HVAC Electrical – Technical Service & Troubleshooting Course	Industry, CA	04/21/08 – 04/25/08	\$975.00
12. <input type="checkbox"/>	Reciprocating Liquid Chiller –Service, Troubleshooting & Maintenance Course	Tolleson, AZ	04/28/08 – 05/02/08	\$975.00
13. <input type="checkbox"/>	Screw Liquid Chiller – Technical Service & Troubleshooting Course	Albuquerque, NM	05/19/08 – 05/23/08	\$1,150.00
14. <input type="checkbox"/>	R-410A Refrigerant Certification Training & Testing Program (Ferris State)	Honolulu, HI	09/03/08	\$225.00
15. <input type="checkbox"/>	HVAC Motor Testing & Replacement Course (Single & Three Phase)	Honolulu, HI	09/04/08 – 09/05/08	\$430.00
16. <input type="checkbox"/>	HVAC Refrigeration – Technical Service & Troubleshooting Course	Honolulu, HI	09/08/08 – 09/12/08	\$975.00
17. <input type="checkbox"/>	HVAC Electrical – Technical Service & Troubleshooting Course	Honolulu, HI	09/15/08 – 09/19/08	\$975.00
18. <input type="checkbox"/>	Reciprocating Liquid Chiller –Service, Troubleshooting & Maintenance Course	Honolulu, HI	09/22/08 – 09/26/08	\$975.00
19. <input type="checkbox"/>	Screw Liquid Chiller – Technical Service & Troubleshooting Course	Honolulu, HI	09/29/08 – 10/03/08	\$1,150.00
20. <input type="checkbox"/>	HVAC Refrigeration – Technical Service & Troubleshooting Course	Fife, WA	10/13/08 – 10/17/08	\$975.00
21. <input type="checkbox"/>	HVAC Refrigeration – Technical Service & Troubleshooting Course	Industry, CA	10/20/08 – 10/24/08	\$975.00
22. <input type="checkbox"/>	EPA Refrigerant Certification Training & Testing Program (Section 608)	Industry, CA	10/25/08	\$215.00
23. <input type="checkbox"/>	HVAC Electrical – Technical Service & Troubleshooting Course	Industry, CA	10/27/08 – 10/31/08	\$975.00
24. <input type="checkbox"/>	HVAC Refrigeration – Technical Service & Troubleshooting Course	San Diego, CA	11/10/08 – 11/14/08	\$975.00
25. <input type="checkbox"/>	HVAC Electrical – Technical Service & Troubleshooting Course	San Diego, CA	11/17/08 – 11/21/08	\$975.00
26. <input type="checkbox"/>				
27. <input type="checkbox"/>				
28. <input type="checkbox"/>				
29. <input type="checkbox"/>				
30. <input type="checkbox"/>	Custom On Site Classes Available Call (480) 830-1634 To Schedule			

Please Specify Payment Method

Credit Card	<input type="checkbox"/> 	<input type="checkbox"/> 	<input type="checkbox"/> 
Card Number:			
Signature:			
Expiration Date:	()/() mm/yy	Credit Card Code Number ()	
<input type="checkbox"/> Purchase Order (copy of PO MUST accompany Registration) PO Number:			
<input type="checkbox"/> Checks - make payable to Air Conditioning Training Specialists, Inc. – payment MUST accompany registration form			
<input type="checkbox"/> <i>US Government Orders Please Apply GSA Schedule # GS-02F-0070S</i>			
 <p style="text-align: center;">Air Conditioning Training Specialists, Inc. is proud to be a GSA Schedule partner with the Federal Supply Service.</p>			

Questions & Registrations

Fax and or mail this **payment form** along with the **registration form** and then **mail** check or purchase order to the appropriate **point of contact** for each location.

For questions please contact

James P. Curley
Phone: (480) 830-1634

Air Conditioning Training Specialists, Inc.

Attention: James P. Curley

PO Box 20190

Mesa, Arizona 85277-0190

Phone: (480) 830-1634

Fax: (480) 654-3604

Email: JamesPCurleyHVAC@Aol.Com

We look forward to seeing you in class!

POINT OF CONTACT INFORMATION & GENERAL INFORMATION

 Industry, San Diego & San Leandro California	 Tolleson Arizona Albuquerque New Mexico	 Tualatin Oregon Fife Washington	CARRIER HAWAII  Waipahu Hawaii
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4770 Ruffner Street San Diego, CA 92111	3330 Pan American Freeway Albuquerque, New Mexico 87107	3985 70 th Avenue East Suite A-1 Fife, Washington 98424	Barbara Koizumi 94-522 Kau Street Waipahu, Hawaii 96797 Telephone: (808) 677-6339 Fax: (808) 671-6241 Email: bkoizumi@carrierhawaii.com
1951 Fairway Drive San Leandro, CA 94577	3150 W Sunset Road Las Vegas, Nevada 89118	State of Washington & Oregon approved credit hours for electrical license renewal	

Instructors	Courses are taught by experienced and industry recognized HVAC professionals.
Lodging	Rooms and meals are available at hotels, motels, and restaurants and are within driving distance to course locations. Tuition fee covers cost of the course and related materials. It does not include meals, housing, or transportation. These arrangements are the responsibility of the student.
Hours	Courses begin promptly and run from 7:30 am – 5:00 pm.
What To Wear	Comfortable work clothes and work shoes. Class rooms are air conditioned and at times may be too cool for some so dress accordingly.
Acceptance	We will confirm your registration with a confirmation letter and provide detailed information on local lodging and reporting instructions to class: IMPORTANT: Please Do Not make travel reservations until you receive confirmation from us that the class is confirmed. All tuition fees are in US dollars. We reserve the right to change class dates or cancel classes as deemed necessary at which time you may elect to be rescheduled or receive a full tuition refund.
Cancellation Policy	Cancellations or rescheduling received 16 or more working days prior to the class start date will be refunded in full , 11 - 15 working days prior to the start date will be charged 50% of the tuition. Cancellations made 10 or less working days prior to the class start date no refund will be issued and the full class fee will be charged, you will receive a 1 year tuition credit to attend any class of equal value. There will be no tuition credit issued for NO SHOWS .