

Air Conditioning Program – FALL 2009 Course/Book Adoptions List

Course #	Course Title	Book Title	ISBN #	Author	Publisher
HART 1403	AC Control Principles	Electricity For Refrigeration, Heating and AC - 7 <sup>th</sup> Edition	13:978-1-4180-4287-5	Russell E. Smith	Thomson – Delmar Learning
		Lab Manual	13: 978-1-4180-4288-2	Russell E. Smith	Thomson – Delmar Learning
HART 1407	Refrigeration Principles	Heating & Cooling Essentials 1993 Edition	1-56637-965-2	Jerry Killinger LaDonna Killinger	Goodheart-Willcox Company Inc.
HART 1441	Residential Air Conditioning	Refrigeration & Air Conditioning Technology	13:978-1428319363	William C. Whitman William M. Johnson John A. Tomczyk	Thomson – Delmar Learning
HART 1445	Gas & Electric Heating	Refrigeration & Air Conditioning Technology	13:978-1428319363	William C. Whitman William M. Johnson John A. Tomczyk	Thomson – Delmar Learning
HART 1472	Psychrometry & Duct Fabrication	Refrigeration & Air Conditioning Technology	13:978-1428319363		Air Conditioning Contractors of America
HART 1473	Industrial Refrigeration	Modern Refrigeration & Air Conditioning	1-59070-280-8	Andrew D. Althouse Carl H. Turnquist Alfred Bracciano	Goodheart-Willcox Company Inc.
HART 2401	AC & Refrigeration Codes	1. International Mechanical Code 2006 2. Modern Refrigeration & Air Conditioning	1. 13:978-1-58001-257-7 2. 1-4018-9513-1	1. International Code Council, INC. 2. Althouse, Turnquist Bracciano	1. International Code Council, INC. 2. Goodheart-Willcox Company Inc.
HART 2434	Advanced AC Controls	Electricity For Refrigeration, Heating and AC - 7 <sup>th</sup> Edition	13:978-1-4180-4287-5	Stephen L. Herman Bennie L. Sparkman	Thomson – Delmar Learning
HART 2436	Troubleshooting	Troubleshooting HVAC-R Equipment	0-8273-6392-3	Jim Johnson	Delmar Publishers
HART 2438	AC System Installation and Startup	Residential Construction Academy HVAC	1-4018-4901-6	Eugene Silberstein	Thomson – Delmar Learning
HART 2445	AC Systems Design	Manual J – 7 <sup>th</sup> Edition  HART 2445 Course Pack	No ISBN	ACCA – Air Conditioning Contractors of Amer.	1712 New Hampshire Ave. NW Washington, DC 20009 202-843-9070 202-588-1217 fx
HART 2449	Heat Pumps	Heat Pump Technology 3 <sup>rd</sup> Edition	0-13-033-965-2	Billy C. Langley	Prentice Hall
MAIR 1449	Refrigerators, Freezers, & WU's	Modern Refrigeration & Air Conditioning	1-59070-280-8	Andrew D. Althouse Carl H. Turnquist Alfred Bracciano	Goodheart-Willcox Company Inc.