HEATING, VENTILATION, A/C & REFRIG.

Doña Ana Community College - 2007-2008 Catalog

Associate Degree

Degree Checklist

Faculty Advisor:Tom Gennrich, DATS 142, 527-7596

NAME

Banner I.D. #

Address

Phone

E-Mail

	CR.	SEMESTER COMPLETED	APPROVED SUBSTITUTION	GRADE
CORE REQUIREMENTS (13 CR)				
ENGL 111G Rhetoric and Composition	4			
COMM 253G Public Speaking **OR** *COMM 265G Principles of Human Communication*	3			
OEBU 240 Human Relations **OR** *PSY 201G Introduction to Psychology* **OR** *SOC 101G Introduction to Sociology*	3			
BOT 209 Business & Technical Communication **OR** *ENGL 218G Technical & Scientific Communication* **OR** *ENGL 203G Business & Professional Communication*	3			
RELATED REQUIREMENTS (17 CR)				
CS 110G Computer Literacy **OR** OECS 105 Introduction to Microcomputer Techology **OR** OECS 227 Computer Applications for Technicians	3			
OETS 118 Mathematics for Technicians	3			
OEBU or ECON approved elective	3			
Electives chose from the following	8			
OEAR 104 Domestic Refrigeration (4)				
OEAR 110 Professional Development & Leadership (1-3)				
OEAR 220 Introduction to Sheet Metal Fabrication (4)				
OEAR 225 New Mexico Mechanica Codes: HVAC (1-4)				
OEWT 102 Welding Fundamentals (3)				
and/or Other Approved Electives				
TECHNICAL REQUIREMENTS (37 CR)				
OEAR 100 EPA Clean Air Act: Section 608 **NOTE: A fee of $45 is required for study guide and testing: must pass Type 1 and Type 2 tests.**	1			
OEAR 101 Fundamentals of Refrigeration	4			
OEAR 102 Fundamentals of Electricity	4			
OEAR 103 Electrical & Mechanical Controls I	4			
OEAR 205 Commercial Refrigeration Systems	4			
OEAR 207 Residential Air Conditioning Systems	4			
OEAR 209 Residential Heating Systems	4			
OEAR 210 Commercial A/C & Heating Systmes	4			
OEAR 211 Heat Pump Systems	4			
OEAR 213 Practicum OEAR 295 Basic HVAC Systems Design	4			
DEVELOPMENT COURSES: (If Applicable)				
CCDE 105N, Effective Communication Skills	4			
CCDE 110N, General Composition	4			
OETS 104, Basic Math for Technicians	4			

TOTAL CREDITS REQUIRED FOR AAPLSC: 67 **Total to date:** _____ **Final Cumulative GPA:** _____

COMMENTS: