

Student Name

ID Number

**ASSOCIATE OF APPLIED SCIENCE
HEATING, AIR CONDITIONING & APPLIANCE TECHNOLOGY
2009 - 2010**

GENERAL EDUCATION CORE	REQ	COMP	NEED
SKILLS COMPONENT			
ENGL 101 College Writing	3		
COMM 101, 202, 203, 204, 205	3		
Social Science/Human Relation/Interpersonal Communication			
ENGL 150, ENGL 258, ENGL 257, HUM 301	3		
ART 100, HUM 101, HUM 150, MUS 101, THEA 101			
ANTH 102, 120, 170			
ECON 101, 102, 201, 202			
GEOG 102			
HIST 101, 102, 111, 112			
HRPT 184, 185			
POLS 101, 285			
PSYC 101, 205			
SS 150, 184, 185			
SOC 101, 102			
Math for Program Area			
MTHPT 137	4*		
MATH 130, 137			
Distributive Core Elective			
Choose any other Social Science/Human Relation/Interpersonal Communication course listed above OR:			
BIOL 100, 102, 120, 175, 252	3		
CHEM 102, 105, 111			
FSCI 101			
GEOG 100, 120			
NS 150			
NS 171 & 172			
PHYS 111, 205, 211			
TOTAL	16		

ELECTIVES			
HACAT 290 Directed Study	v		
HACAT 296 Co-op	v		
HACAT 292			
TOTAL			

v = variable credits

PROGRAM REQUIREMENTS	REQ	COMP	NEED
TECHNICAL CORE			
HACAT 115 Basic Electricity	5		
HACAT 135 Automatic Dryers	2		
HACAT 145 Automatic Washers	4		
HACAT 155 Dishwashers/Compact.	3		
HACAT 165 Ranges/Microwave Ovens	3		
HACAT 215 HVAC Principles	5		
HACAT 225 Refrigeration Theory	6		
HACAT 235 Air Conditioning Theory	11		
HACAT 245 Domestic Products	3		
HACAT 255 Heating Systems	8		
HACAT 265 Water Heat Systems	2		
TOTAL	52		

SUMMARY			
GENERAL EDUCATION	16		
PROGRAM REQUIREMENTS	52		
TOTAL	68		

16 Resident Credit (LCSC):**NOTES, SUBSTITUTIONS, WAIVERS**

Division Chair

Date

Advisor

Date

*Professional/Technical AAS degrees require a minimum of 16 credits of general education core. If a student transfers in less than 4 credits of core math, s/he may be required to complete an additional general education core course to reach the required 16 credits.