## 1

## HEATING, AIR CONDITIONING, AND REFRIGERATION, ASSOCIATE OF APPLIED SCIENCE

Code	Title	Hours
HACR 1150	HVAC Introduction	3
HACR 1160	Principles of Refrigeration I	3
HACR 1170	Principles of Refrigeration II	3
HACR 1210	Electrical Fundamentals	3
HACR 1220	Electrical Components	3
HACR 1230	Electric Motors	3
HACR 1180	Princip. of Refrigeration III	3
HACR 1240	Applied Electricity& Troublesh	3
HACR 1410	Domestic Refrigeration	2
HACR 1420	Room Air Conditioners	2
HACR 2510	Residential Central A/C	3
HACR 2520	Residential Central A/C II	3
HACR 2530	Residential System Design	3
HACR 2540	Residential Heating	3
HACR 2560	Residential Heat Pumps	3
INDT 2900	Job Readiness Skills	3
General Education Requirements		
ENGL 1010	English Composition I	3
MATH 1300	College Algebra	3
Natural Science Elective		3
Behavioral Science Elective		3
Humanities Elective		3
Total Hours		61