



Columbus State Community College

PLAN OF STUDY

Name _____
 Student # _____
 Date Entered _____
 Advisor _____

HEATING, VENTILATING & AIR CONDITIONING

**CAREER AND TECHNICAL
PROGRAMS**
Effective Autumn Quarter 2009

RESIDENTIAL/LIGHT COMMERCIAL CERTIFICATE

AUTUMN QUARTER				WINTER QUARTER				SPRING QUARTER			
		CR	GR			CR	GR			CR	GR
HAC 141	Principles of Refrigeration	T	4	HAC 152	Instrumentation/Combustion	T	4	HAC 243	Air Conditioning Systems	T	4
HAC 183	HAC Wiring Circuits I	T	4	HAC 284	HAC Wiring Circuits II	T	4	HAC 161	Hand Tools Laboratory	T	4
TOTAL		8		TOTAL		8		TOTAL		8	
SUMMER QUARTER											
		CR	GR			CR	GR			CR	GR
HAC 244	Heat Pump Systems	T	4								
HAC 254	Heating Systems	T	4								
TOTAL		8									
				CERTIFICATE REQUIREMENTS							
				TOTAL CERTIFICATE CREDIT HOURS: 32 hours				Advisor: Department DE 259287-5318 Andrew Rezin287-5303			