



FLORIDA TECHNICAL COLLEGE
PROGRAM: HEATING, VENTILATION, AIR CONDITIONING, AND REFRIGERATION
CREDENTIAL: DIPLOMA
CREDIT HOURS: 74 QUARTER CREDITS / 48 WEEKS

CURRICULUM SEQUENCE

Course Code	Title of Course	Credits
<u>LEVEL 1</u>		
CSKL1011	Safety and Craft Skills	6
CHVA1311	Applied Math for HVAC Technicians	7
CHVA1411	Introduction to Electricity (DC-AC)	7
CHVA1511	Introduction to Refrigeration and A/C	7
<u>LEVEL 2</u>		
CHVA2411	Electrical Instrumentation: Lab	5
CHVA2511	Mechanical Instrumentation: Lab	5
CHVA1711	Refrigeration and A/C: Commercial	7
CHVA1611	Refrigeration and A/C: Residential	7
<u>LEVEL 3</u>		
CHVA2611	Residential Equipment: Lab	5
CHVA1811	Heat Pumps and Related Systems	5
CHVA2711	Commercial A/C Equipment: Lab	5
CHVA2911	Environmental Protection Agency (EPA) Laws and Regulation	8
	TOTAL CREDITS	74