



**DEPARTMENT OF TECHNICAL EDUCATION
 CERTIFICATE IN HEATING, VENTILATION & AIR CONDITIONING
 TECHNOLOGY
 CT-HVAC**

NAME:

ID No.:

YEAR I FALL

YEAR I SPRING

<u>REQUIREMENT</u>	<u>GRADE</u>	<u>SEM/YEAR</u>	<u>REQUIREMENT</u>	<u>GRADE</u>	<u>SEM/YEAR</u>
CSC 1110 1 Learning Strategies for Student Success			ENG 1045 3 Communications for Industry II		
ENG 0044 3 Communications for Industry I			MAT 0015 3 Preparatory College Mathematics or TMM 1002 Technical Math II II		
MAT 0014 3 Preparatory College Mathematics I OR TMM 1001 Technical Math I			HVA 1102 Mechanical Maintenance		
CSM 1101 2 Computer Skills Module			HVA 1103 3 HVAC Controls		
HVA 1101 5 Fundamentals of Heating and Cooling			HVA 1104 4 Refrigeration System Service		

YEAR 2 FALL

YEAR 2 SPRING

<u>REQUIREMENT</u>	<u>GRADE</u>	<u>SEM/YEAR</u>	<u>REQUIREMENT</u>	<u>GRADE</u>	<u>SEM/YEAR</u>
HVA 1105 2 Senior Student Project I			HVA 2109 2 Senior Student Project II		
HVA 1106 3 Troubleshooting Heating			HVA 2110 3 System Performance		
HVA 2107 3 Troubleshooting Cooling			HVA 2111 3 Energy Management		
HVA 2108 2 Hydronics			HVA 2112 3 System Design		
TSM 1101 4 Technical Science I			TSM 1102 4 Technical Science II		