

HVAC								
Course	Books	Materials/ Supplies	Tools	Clothing	Board Exams/ Other	Quarter Total	Notes to Students	
Quarter One								
CREF 122 Fundamentals of Refrigeration	\$146.00					\$146.00	· Basic Tool Kit	
CREF 123 Fundamentals Lab I	-					\$0.00	· Text Book	
CREF 126 Basic Electricity for HVAC/R	-					\$0.00	· Service Manuals	
CREF 127 Fundamentals Lab II	\$234.00					\$234.00	· Computer memory device	
AMATH 100 * Applied Occupational Math	\$259.00					\$259.00	See instructor for list of suggested tools	
Totals	\$639	\$0	\$0	\$0	\$0	\$639		
Quarter Two								
CREF 132 Commercial Self Contained Systems	-					\$0.00		
CREF 133 Commercial Self Contained Systems Lab	-					\$0.00		
CREF 135 Commercial Ice Systems Theory and Applications	-					\$0.00		
CREF 137 Commercial Ice Systems Lab	-					\$0.00		
CREF 139 Commercial Ice Systems Interactive Learning	-					\$0.00		
AENGL 100 * Applied English	\$8.25					\$8.25		
Totals	\$8	\$0	\$0	\$0	\$0	\$8		
Quarter Three								
CREF 141 Air Properties & Psychrometrics	-					\$0.00		
CREF 143 HVAC System Design	-					\$0.00		
CREF 145 Duct Layout & Fabrication	-					\$0.00		
CREF 147 Applied Air Conditioning Systems	-					\$0.00		
CREF 149 Applied Heat Pump Systems	-					\$0.00		
CMST& 210 * Interpersonal Communications	\$13.00					\$13.00		
Totals	\$13	\$0	\$0	\$0	\$0	\$13		
Quarter Four								
CREF 221 Electric Heating Technology	-					\$0.00		
CREF 223 Gas Heating Technology	-					\$0.00		
CREF 225 Fuel Oil Heating Technology	-					\$0.00		
CREF 227 Hydronic Heating Technology	-					\$0.00		
Totals	\$0	\$0	\$0	\$0	\$0	\$0		
Quarter Five								
CREF 231 Commercial/Industrial Refrigeration Applied Components	-					\$0.00		
CREF 233 Commercial/Industrial Refrig Applied Components Lab	-					\$0.00		
CREF 236 Commercial/Industrial Chilled Water Systems	-					\$0.00		
CREF 237 Cooling Towers & Water Treatment	-					\$0.00		
CREF 238 Cascade/Transport Refrigeration Systems	-					\$0.00		
CREF 239 Absorption Refrigeration Systems	-					\$0.00		
Totals	\$0	\$0	\$0	\$0	\$0	\$0		
Quarter Six								
CREF 241 Control Theory for HVAC Automation Systems	-					\$0.00		
CREF 242 Control Theory Lab	\$30.00					\$30.00		
CREF 245 Commercial & Industrial Boilers	-					\$0.00		
CREF 246 HVAC System Design & Commissioning	-					\$0.00		
CREF 247 Job, Internship & National Testing Prep	-					\$0.00		
Totals	\$30	\$0	\$0	\$0	\$0	\$30		
Grand Total All	\$690	\$0	\$0	\$0	\$0	\$690		