

**Air Conditioning, Heating, and Refrigeration Technology – Heat Pump Fundamentals Certificate (C35100C)**  
**18 Credit Hours**

**2018-2019**

Fall – 1 <sup>st</sup> Year				
Course Number	Course Name	Lec	Lab	Credit
AHR 110	Introduction to Refrigeration	2	6	5
<b>Total</b>				<b>5</b>

★ - Designates classes preparing students to sit for NATE certification tests

Spring – 1 <sup>st</sup> Year				
Course Number	Course Name	Lec	Lab	Credit
AHR 111	HVACR Electricity (1 <sup>st</sup> 8 week)	2	2	3
AHR 125	HVACR Electronics (2 <sup>nd</sup> 8 week)	1	3	3
AHR 114	Heat Pump Technology ★	2	4	4
AHR 180	HVACR Customer Relations	1	0	1
ISC 112	Industrial Safety	2	0	2
<b>Total</b>				<b>13</b>