

**Air Conditioning, Heating, and Refrigeration Technology – Convenience Store Maintenance and Repair (C35100E)**  
**16 Credit Hours** **2021 - 2022**

*This certificate provides a concentration in the maintenance and repair of convenience store equipment.*

Fall – 1 <sup>st</sup> Year				
Course Number	Course Name	Lec	Lab	Credit
AHR 110	Intro to Refrigeration (1st 8 week) <b>(S) (A)</b>	2	6	5
AHR 111	HVACR Electricity (1st 8 week) <b>(A)</b>	2	2	3
AHR 115	Refrigeration Systems (2nd 8 week)	1	3	2
AHR 125	HVACR Electronics (2nd 8 week) <b>(A)</b>	2	2	3
AHR 130	HVAC Controls (2nd 8 week)	2	2	3
<b>Total</b>			<b>16</b>	

- ★ - Designates classes preparing students to sit for NATE certification tests
- (A)** – Students may receive credit for this course by successfully completing the articulated non-credit course, or submitting evidence of an articulated industry certification.  
See: <https://spcc.edu/credit-articulation-at-spcc/>
- (S)** – Designates recommended classes for students starting in spring of the first year