

Air Conditioning, Heating, and Refrigeration Technology – Heat Pump Fundamentals Certificate (C35100C)
18 Credit Hours **2022 - 2023**

Fall – 1 st Year				
Course Number	Course Name	Lec	Lab	Credit
AHR 110	Intro to Refrigeration (1st 8 week) (S) (A)	2	6	5
AHR 111	HVACR Electricity (1st 8 week) (A)	2	2	3
AHR 130	HVACR Electronics (2 nd 8 weeks) (A)	1	3	3
Total				11

Spring – 1 st Year				
Course Number	Course Name	Lec	Lab	Credit
AHR 114	Heat Pump Technology ★	2	4	4
AHR 180	HVACR Customer Relations	1	0	1
ISC 112	Industrial Safety (A)	2	0	2
Total				7

- ★** - 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