



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Boiler Service and Repair and Variable Refrigerant Flow
Course Number: UPP121

Required Materials

Textbook(s): Steam Systems (Custom UA text), Refrigeration and Air Conditioning Technology 9th edition (Eugene Silberstein)
Required Readings: None
Additional Materials: Hisense manuals for VRF systems

Course Outline/Calendar

The date of coverage and order of coverage may be modified based on the faculty member and events beyond the control of faculty members that interfere with class times and teaching.

Week	Chapter/Topic/Lab
1	Steam Systems ch 10
2	Steam Systems ch 10 lab 1
3	Steam Systems ch 10 lab 1
4	Steam Systems ch 10 lab 2
5	Steam Systems ch 10 lab 2
6	Lab Practical
7	Refrigeration and Air Conditioning Technology Sec 8
8	Final Lab Project
9	Refrigeration and Air Conditioning Technology Sec 8
10	Hisense manual lab
11	Hisense manual lab
12	Hisense manual lab
13	Hisense manual lab
14	Hisense manual lab/final

