



# STARK STATE COLLEGE

## GENERAL SYLLABUS

### Course Information

**Course Name:** HVAC Systems Operations I  
**Course Number:** PIP140

### Required Materials

**Textbook(s):** Custom - Refrigeration Mechanical Equipment Service Manual  
**Required Readings:**  
**Additional Materials:**

### 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	Refrigeration Mechanical Equipment Service Manual Chapter 28 Lecture
2	Refrigeration Mechanical Equipment Service Manual Chapter 28 Continued - Lecture
3	Refrigeration Mechanical Equipment Service Manual Chapter 28 Continued - Lecture
4	Refrigeration Mechanical Equipment Service Manual Chapter 28 Continued - Lecture
5	Refrigeration Mechanical Equipment Service Manual Chapter 28 Continued – Chapter 28 Test
6	Refrigeration Mechanical Equipment Service Manual Chapter 29 Lecture
7	Refrigeration Mechanical Equipment Service Manual Chapter 29 Continued - Lecture
8	Refrigeration Mechanical Equipment Service Manual Chapter 29 Continued - Lecture
9	Refrigeration Mechanical Equipment Service Manual Chapter 29 Continued – Chapter 29 Test
10	Walk in Cooler Build Lab
11	Walk in Cooler Build Lab Continued
12	Walk in Cooler Build Lab Continued
13	Walk in Cooler Build Lab Continued
14	Walk in Cooler Build Lab Continued
15	Walk in Cooler Build Lab Continued
16	Walk in Cooler Build Lab Continued - Test