



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Advanced Steam and Hydronic Systems and Service

Course Number: PIP236

Required Materials

Textbook(s): Custom - Hydronic Heating and Cooling, Stem Systems

Required Readings: None

Additional Materials: None

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	HYDRONICS BOOK READ CHAPTER 7, DISCUSSION OF CHAPTER 7
2	CONTINUE DISCUSSION OF CHAPTER 7
3	QUIZ HYDRONICS CHAPTER 7, READ AND DISCUSS HYDRONICS CHAPTER 8
4	CONTINUE DISCUSSION OF CHAPTER 8, QUIZ CHAPTER 8
5	READ AND DISCUSS HYDRONICS CHAPTERS 10
6	DISCUSS HYDRONICS CHAPTER 10
7	QUIZ CHAPTER 10 READ AND DISCUSS HYDRONICS CHAPTER 11
8	DISCUSS CHAPTER 11, QUIZ CHAPTER 11 – Mid-term
9	READ AND DISCUSS STEAM CHAPTER 9
10	QUIZ CHAPTER 9, READ AND DISCUSS STEAM CHAPTER 10
11	QUIZ CHAPTER 10 READ AND DISCUSS STEAM CHAPTER 11
12	QUIZ STEAM CHAPTER 11, READ AND DISCUSS STEAM CHAPTER 11
13	QUIZ CHAPTER 11 READ AND DISCUSS STEAM CHAPTER 12
14	QUIZ CHAPTER 12, READ AND DISCUSS STEAM CHAPTER 13
15	QUIZ CHAPTER 13, READ AND DISCUSS STEAM CHAPTER 14
16	DISCUSS STEAM CHAPTER 14 , QUIZ CHAPTER 14 – Fina Exam