



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Start Test and Balance, Pump Maintenance, and Boiler Service
Course Number: UPP118

Required Materials

Textbook(s): Hydronic Heating and Cooling (Custom UA text), Start Test and Balance (UA Custom text)
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	Hydronic Heating and Cooling ch 11
2	Hydronic Heating and Cooling ch 11
3	Lab Project 1
4	Hydronic Heating and Cooling ch 11
5	Lab Project 2
6	Start Test and Balance Ch 1-3
7	Start Test and Balance Ch 4-5
8	Start Test and Balance Ch 4-5, in class assignment
9	Lab Project 1
10	Start Test and Balance Ch 8-9
11	Start Test and Balance Ch 10-12
12	Final lab Project
13	Hydronic Heating and Cooling ch 8
14	In class assignment
15	Hydronic Heating and Cooling ch 8
16	Lab Project 1
17	Hydronic Heating and Cooling ch 11
18	Hydronic Heating and Cooling ch 11
19	Lab Final Project

