



STARK STATE COLLEGE

GENERAL SYLLABUS

Course Information

Course Name: Variable Refrigerant Flow Systems and Installation

Course Number: PIP242

Required Materials

Textbook(s):

Required Readings:

Additional Materials: Miscellaneous Handouts

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	VRF Theory
2	Guest Speaker from Samsung
3	Guest Speaker from Samsung Continued
4	Installation Lecture
5	Wiring Lecture
6	Controls Lecture
7	Mid-term
8	VRF (Samsung) Install Lab 1
9	VRF (Samsung) Install Lab 2
10	VRF (Samsung) Install Lab 3
11	VRF (Samsung) Install Lab 4
12	VRF (Samsung) Install Lab 5
13	VRF (Samsung) Install Lab 6
14	VRF (Samsung) Install Lab 7
15	VRF (Samsung) Install Lab 8
16	Final Skill Exam