



# STARK STATE COLLEGE

## GENERAL SYLLABUS

### Course Information

**Course Name:** Industrial Rigging and Signaling, Pneumatic Controls  
**Course Number:** UPP119

### Required Materials

**Textbook(s):** Rigging and Signaling (Custom UA text), IPT Crane handbook, Johnson Coontrols Pneumatics handbook (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	Rigging and Signaling ch 1-3
2	Lab assignment
3	Rigging and Signaling ch 4-6
4	Lab Project 1
5	Rigging and Signaling 7-11in class assignment
6	Rigging and Signaling ch 12
7	Practical exam
8	Practical exam
9	Pneumatics handbook lab 1-2
10	Pneumatics handbook lab 3-4
11	Pneumatics handbook lab 5-6/final