

Print Date: 8/18/14

Course Objectives/Course Outline
Spokane Community College

Course Title: Advanced Pneumatics Theory

Prefix and Course Number: FLPT 230

Course Learning Outcomes:

By the end of this course, a student should be able to:

- understand energy and air consumption (green solutions for industry)
- recognize and understand pneumatic automation components
- understand pneumatic system design
- understand vacuum system and applications

Course Outline

- I.
 - A. Energy and Air Consumption (green solutions for industry)
 - B. Pneumatic Automation Components
 - C. Pneumatic System Design
 - D. Vacuum System and Applications