Course Title: Advanced Pneumatics Lab
Prefix and Course Number: FLPT 231

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