FLPO 1526: Pneumatic Componentry Lab

A. COURSE DESCRIPTION
   Credits: 1
   Lecture Hours/Week: *.*
   Lab Hours/Week: 2
   OJT Hours/Week: *.*
   Prerequisites: None
   Corequisites: None
   MnTC Goals: None
   In this course, learners gain an understanding of and are able to identify, name, and list major parts; explain the function and operation of the component; and describe the application of the component in a pneumatic circuit or system.

B. COURSE EFFECTIVE DATES: 02/11/1998 - Present

C. OUTLINE OF MAJOR CONTENT AREAS
   1. Disassemble components and explain operating principles.
   2. Create pneumatic component drawings.
   4. Demonstrate operation of pneumatic component.

D. LEARNING OUTCOMES (General)
   1. The learner will demonstrate understanding of the application range and working principles of pneumatic industrial components.

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies
   None

F. LEARNER OUTCOMES ASSESSMENT
   As noted on course syllabus

G. SPECIAL INFORMATION
   None noted