Course Objectives/Course Outline
Spokane Community College

Course Title: Fluid Line Sizing Calculations
Prefix and Course Number: FLPT 135

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

- make all calculations related to fluid line sizing by using proper charts, formulas, and schematic drawings

Course Outline

I. Calculation of Pipe Area
II. Calculation of Pipe Inside Diameter
III. Calculation of Maximum Oil Flow
IV. Calculation of Fluid Velocity
V. Calculation of Actual Oil Velocity
VI.