

## BASIC

## INDUSTRIAL HYDRAULIC TRAINING **SEPTEMBER 12, 2022**

Participants: maintenance, sales, engineering, or non-engineering personnel, anyone interested in increasing basic hydraulic knowledge

Objectives: learn where and why hydraulics are used in industrial machinery, understand how hydraulic systems and components work, read and draw hydraulic schematics, transfer information from a hydraulic schematic to an actual application. Basic training.

Content: hydraulic transmission of force and energy, hydraulic fluids, actuators, and pumps, control of hydraulic energy, flow control valves, filtration, hydraulic circuitry, hands-on experience with hydraulic power units

\*Online tutorial option may be available by the end of 2022 for purchase!\*



Mondays 5:30- 7:30pm Starting Sep. 12th. 5 weeks total: Sep. 12, 19, 26, Oct. 3 & 10



FEE

\$365 (Includes textbook & materials)



**RSVP Contact:** Chelsea Nelson cnelson@mifp.com

\*Please let us know if you're interested in an online class

All classes are held in our training room MFP Automation Engineering 4404 Central Parkway Hudsonville, MI 49426

