

## BASIC

### INDUSTRIAL HYDRAULIC TRAINING

#### FEBRUARY 22ND, 2021

**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 2021 for purchase!\**



#### DURATION

Mondays from 5:30-7:30pm starting February 22nd. (5 weeks total)  
February 22, March 1, 8, 15 & 22



#### FEE

\$365 (Includes textbook & materials)



#### RSVP

RSVP Contact:  
Rosa Mol  
rmol@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