

ACU-RITE[®] by HEIDENHAIN

MILLPWR^{G2} Program Training & Operation Classes



MILLPWR^{G2} Program Training

Topics

Control Console System Overview

Machining Fundamentals

- Axis conventions
- Cartesian coordinates
- Polar coordinates
- Absolute and incremental work piece positions
- Setting the datum

DRO Mode and Calculator

- DRO Manual Data Input
- Tool Table
- Tool Data

PGM Mode

- Programming Introduction
- Creating Programs Overview
- Conversational Programming
- Folders
- Demonstration Program
- Milling and Drilling
- Additional Milling Functions
- Geometry Calculator
- RPM calculator
- Setup
- Auxiliary Machine Interface (AMI)
- Updating System Software
- MILLPWR^{G2} Off-Line Software

2019 Training Sessions

February 12-14:
Jamestown

March 26-28:
Schaumburg

July 16-18:
Jamestown

October 22-24:
Schaumburg

- Our training program at HEIDENHAIN is conducted in a closed lab setting with each student using their own simulator matching the control they use on the job.
- The lab also includes a 3-axis knee mill used for hands-on training.
- Program training classes are 3 days.
- Training includes daily lunches and refreshments throughout the day.
- We also have corporate rates at the local hotels as well as plenty of choices in the local area for your evening meals and entertainment.
- For additional information, contact:
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