



WIRE INDUSTRY REPAIR & ENGINEERING COMPANY

Overview of Wire Drawing Workshop

The class is designed to help develop troubleshooting skills concerning wire drawing problems. The end result is having your wire drawers working easier and smarter with greater productivity

The class takes approximately 3 to 4 hours and is designed to help develop troubleshooting skills in regard to wire drawing problems. The end result is having your operators doing their own problem solving and operating their equipment more efficiently.

The following topics will be covered during the workshop:

- ✚ Preparing for a productive day
- ✚ Operating the machine rather than the machine running you
- ✚ What to look for when experiencing:
 - ❖ Wire Breaks
 - ❖ Die Scratching
 - ❖ Excessive Die Wear
- ✚ The five major components to smooth wire drawing
 1. Raw material (rod itself)
 2. Mechanical or Chemical Cleaning and Coating
 3. Lubricants
 4. Dies
 5. Machine Upkeep (items which can cause problems with wire drawing)
- ✚ Wire drawing as a function of friction and what can be done to reduce this friction
- ✚ Quality and Tonnage can be achieved simultaneously

Call Wire Co today to setup an appointment to discuss your training needs at (540) 654-5468 or e-mail insidesales@wirecollc.com

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