

# Introduction to Machining

Elevate Your Manufacturing Career!

The First Module in The FRCC Fast-Track Training Series



## Class Information

- **When:**

Aug. 25 – Dec. 11, 2018  
Tuesday & Thursday, 6-9pm  
(some classes end at 9:15) and  
Sat. Aug 25, 9:00am-12:00pm

- **Where:**

FRCC Advanced Technology  
Center  
2120 Miller Dr. Longmont, CO

- **Cost:** \$2,095

- **To register:**

Contact Jossy Martinez at  
[Jossy.Martinez@frontrange.edu](mailto:Jossy.Martinez@frontrange.edu)  
or 303-678-3790

## In This Class You Will Learn

- Importance of professionalism, teamwork and communication
- Review of shop math
- Print reading
- General shop safety
- Use of mics and calipers
- Safe use of drill press, saw and pedestal grinders
- Prepares Student for Position as CNC Operator
- Study with Experienced Industry-Employed Faculty
- Individualized, Hands-On Instruction with small classes
- Manual Mill/Lathe:
  - Set up and operation
  - Tool selection
  - Feeds & Speeds
  - Produce parts to spec
  - Quality inspection
- Intro to Lean



NoCo Mfg Partnership member companies that pay for this class will receive a 10% discount on tuition. For details on membership, contact [nocomfg@gmail.com](mailto:nocomfg@gmail.com).