

INTRODUCTION TO CNC MACHINING CURRICULUM



Basic Manufacturing Skills: An Introduction to CNC Machining

170 pg. Curriculum Workbook Includes:

- History of Manufacturing and CNC
- GCODE Programming
- How-to Use the Techno CNC Interface
- An Introduction to Mastercam (includes step-by-step instructions for 4 complete projects in full detail)
- Basic Machining Skills

Instructors' CD Includes:

- Curriculum Project Files
- Mastercam Software Files
- Techno CNC G-Code Files
- Editable Test & Answer Keys
- Software Setup Files

New Techno CNC Curriculum Now Available!

Techno's New curriculum, Basic Manufacturing: An Introduction to CNC Machining, is now available! This self-contained curriculum was developed with over 20 years experience in CNC technology education. The easy-to-follow manual covers the basics of GCODE programming, machine operation, introduction

to Mastercam, and basic machining skills. All activities guide the student from concept through production with detailed step by step instructions. All tests, setup files and project files are included, making this exciting new curriculum perfect for any educational setting.

Part Number: H22T12-HT00521

Tool Kit: H25X00-EDUKIT

- (4) H25XMC-50501, 1/4" Flat End Mill
- (2) H25XMC-50505, 1/4" Ball End Mill
- (2) H25XAM-45704, 1/2" V-Groove 90°
- (2) H25XAM-45910, 1/2" Core Box
- (2) H25XAM-45216, 3/8" Straight Plunge



Projects made from Curriculum

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