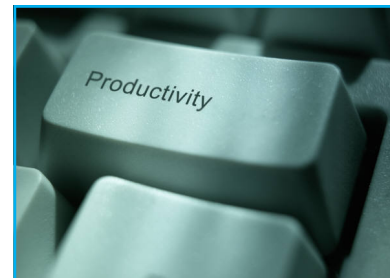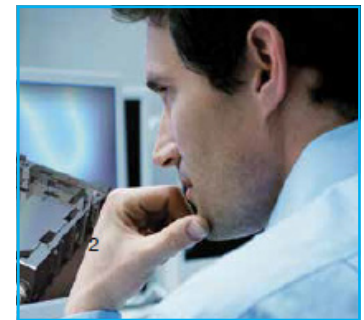# NX 9 Turning Applications Workshop

This course provides essential Turning training for individuals who are responsible for developing NC programs for lathes and mill-turn machine tools. Knowledge of programming lathes and or mill turns is not required but basic turning machining knowledge is required.

Upon completion of this course, accomplished Turning programmers will have the abilities to create and modify turning and mill turn programs. The pace and topics of this course have been carefully planned specifically for the experienced NC programmer.

Course Topics:

- Intro to turning
- Defining Part and Blank Geometry
- Creating perishable Tooling requirements
- Facing operations
- Rough operations – OD and ID
- Finish Turning – OD and ID
- Teach Mode
- Centerline Drilling operations
- Threading operations
- Grooving operations
- Verification of operations
- Posting and Shop documentation
- Turn around parts for single and multiple spindle machines

Date	Location	Fast & Easy Online Registration	Registration Questions?
3/10/15-3/12/15 8:30-5:00 pm	CCAT Advanced Manufacturing Center 409 Silver Lane, East Hartford, CT	$1240 for session http://swooshtech.com/events/nx9-turning-manufacturing-applications-2/	Phone: 314-549-8110

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