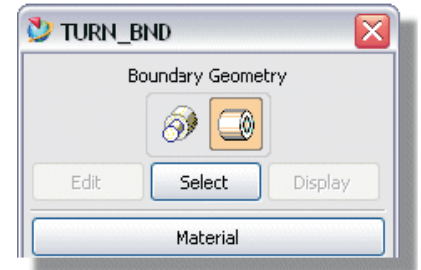
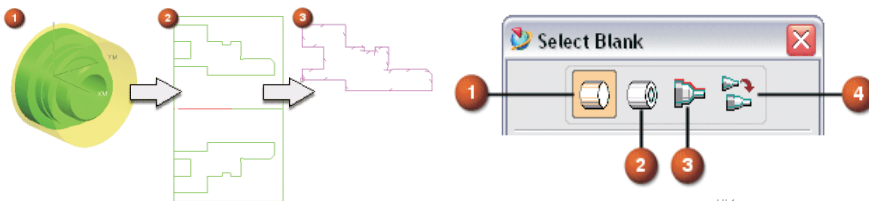


Course Objective

A 3-days workshop on the use of the Manufacturing Application for creating Lathe tool paths.

This course is taught within the context of an NC/CNC programming session and emphasizes the programming organization and efficiency that the Manufacturing application provides.

The purpose of this course is to teach you how to use the Turning software as you would in your work environment.



Who should attend

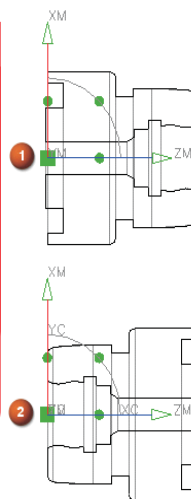
- Manufacturing Engineers
- Process Planners
- NC/CNC Programmers who use NX Turning Manufacturing Application.

Prerequisites:

Completion of Practical Applications of NX; NX Mill Manufacturing Process and/or Basic understanding of the Master Model concept.

Course Commencement : 7 Mar to 9 Mar 2007

For more details, please contact us at 6552-0080 or email to adeline_loke@unisoft8.com.sg



Course Contents

- Create cross-sectional curves for use in defining part and blank geometry.
- Define part and blank geometry for Turning operations
- Create facing, centerline drilling, roughing, grooving, finishing, and threading operations.
- Visually verify the program by displaying 2D and 3D dynamic material removal.
- Define part geometry for parts mounted at each spindle of a multiple spindle machine.
- Manage the in-process workpiece as it is passed from one spindle to the next.
- Create a program that contains milling and turning operations.

About the Training

UGS training program is a collaborative program offering product training and courseware to their qualified Partners, like in UniSoft. Once certified, UGS partners are authorized to offer fee-based UGS product training courses.

UGS set expectations to all Certified Trainers to uphold their standards of excellence in all aspects of training and Certified Trainers must retain all records of all training delivered while enrolled as a member of the program.

About UniSoft

UniSoft is a CAD/CAM service provider and also an appointed UGS Distributor.

With our many years of experiences in this industries, UniSoft had assist many Mold & Dies companies in their implementation of CAD/CAM solutions. We value add by providing specific customization to NX solutions and trainings for all our customers.

