



## EdgeCAM Mill 103

This course will provide users with an understanding of how to use the software for programming parts requiring 3D contour milling. The class is applicable to machining solid models and surface geometry models.

### Duration

2 days

### Who should attend?

This courseware is designed for EdgeCAM users.

### Typical Schedule

Unless otherwise noted on your class registration e-mail, this class starts each day at 9:00 am and ends at 4:00 pm.

### Prerequisites

EdgeCAM Mill 101 or equivalent.

#### Outline

*Surface Geometry:*  
Continuous entities  
Creating Surfaces  
Editing Surfaces

*Solids Geometry:*  
Surface Features  
Caps  
Design for manufacturing

*Using Boundaries:*  
Edge Loop Features

Extracting Geometry  
Editing functions

*Surface Milling:*  
Roughing cycle  
Plunge Roughing cycle  
Profiling cycle  
Parallel Lace cycle  
Constant Cusp Finishing cycle  
Rest Finishing cycle  
Pencil Milling cycle  
Projection Machining cycles

M2 Technologies is the leading manufacturing design solutions provider in the Northeast. We specialize in providing solutions that deliver on the business value of digital prototyping to all size companies. For more information on M2 or to speak with our Training Coordinator, call 877.311.6284.