

# Mastercam®

## MCAM Northwest Training Program 2011

### Introduction to Mastercam

This is a quick start class that will introduce you to Mastercam by giving you all the information you need to develop a pathway and a plan to learn what you need, when you need it. This class requires a subscription to Streamingteacher as we will be utilizing this during class and for you to further your understanding afterwards. We will cover a basic introduction by exploring the interface, 2D and 3D geometry, a simple Mill, Lathe, Router and Wire EDM part, machine definitions and post processing.

*An active \*Streamingteacher subscription is required for enrollment in this class*

**\$375**  
6 hours

**\$600**  
Bundled with a (90)  
day subscription to  
\*Streamingteacher

### Improving Programming Efficiency

See how you can greatly reduce your programming time by utilizing Change Recognition, Feature Based Milling and Drilling and Direct translation from Solidworks.

*We recommend a thorough understanding of Milling Level 1 and/or Lathe and the current Mastercam version prior to enrolling in this class.*

**\$375**  
6 hours

### Mill / Turn

All of the information you need to get started with Mill/Turn in Mastercam. We will cover C Axis, Y Axis, stock transfer from main to sub spindle and Mill/Turn machine Definitions.

*We recommend a thorough understanding of Milling Level 1, Lathe and the current Mastercam version prior to enrolling in this class.*

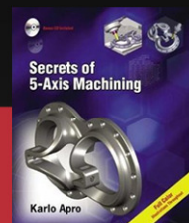
**\$375**  
6 hours

### Multi-Axis

We will help you gain a strong understanding of multi-axis Mill or Router by touring through the standard and advanced multi-axis menus, multi-axis verification and a brief exposure to some machine simulation possibilities.

**\$450**

6 hours  
Includes Karlo Apro's  
"Secrets to 5 Axis machining" book



View our schedule online at: [www.mcamnw.com/page/training](http://www.mcamnw.com/page/training)

\*Streamingteacher subscriptions can be purchased at [streamingteacher.com](http://streamingteacher.com). Streamingteacher is the only Mastercam certified online training system.

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