

# MTT 109 : ORIENTATION TO COMPUTER ASSISTED MANUFACTURING

This course serves as an overview and introduction to computer assisted manufacturing (CAM) and prepares students for more advanced CAM courses. Topics covered are basic concepts and terminology, CAM software environments, navigation commands, and file management 2-D geometry, construction modification, and toolpath generation for CAM machining processes.

**Credits** 3

**Prerequisites**

MSP 101, MSP 104.

**Lab Hours** 0

**Theory Hours** 3