



Process: CNC Router (subtractive fabrication)

Project: (1) 4" W x 4" H x 12" L CNC Milled Foam

Design a 4 sided 3D object and then Mill it on the CNC Router

Learning objectives: RhinoCAM basics: *Horizontal Roughing & Parallel Finishing*

Deliverables: (1) 11X17 Landscape PDF with multiple pages documenting the entire process
Screen shot of RhinoCam Simulation
Photos of CNC milling process and finished milled surface
All photos should be professional photoshopped photos with good lighting

Schedule: Due before Class-06

Submit: Submit all deliverables to the shared drive
Please save your files in a folder Firstname_Lastname in a sub folder A#
Please save your work as a PDF Firstname_Lastname_Assignment#

HOMEWORK ASSIGNMENTS MUST INCLUDE THE FOLLOWING:

- YOUR NAME
- INTRO TO DIGITAL FABRICATION
- SEMESTER / YEAR
- HOMEWORK ASSIGNMENT #