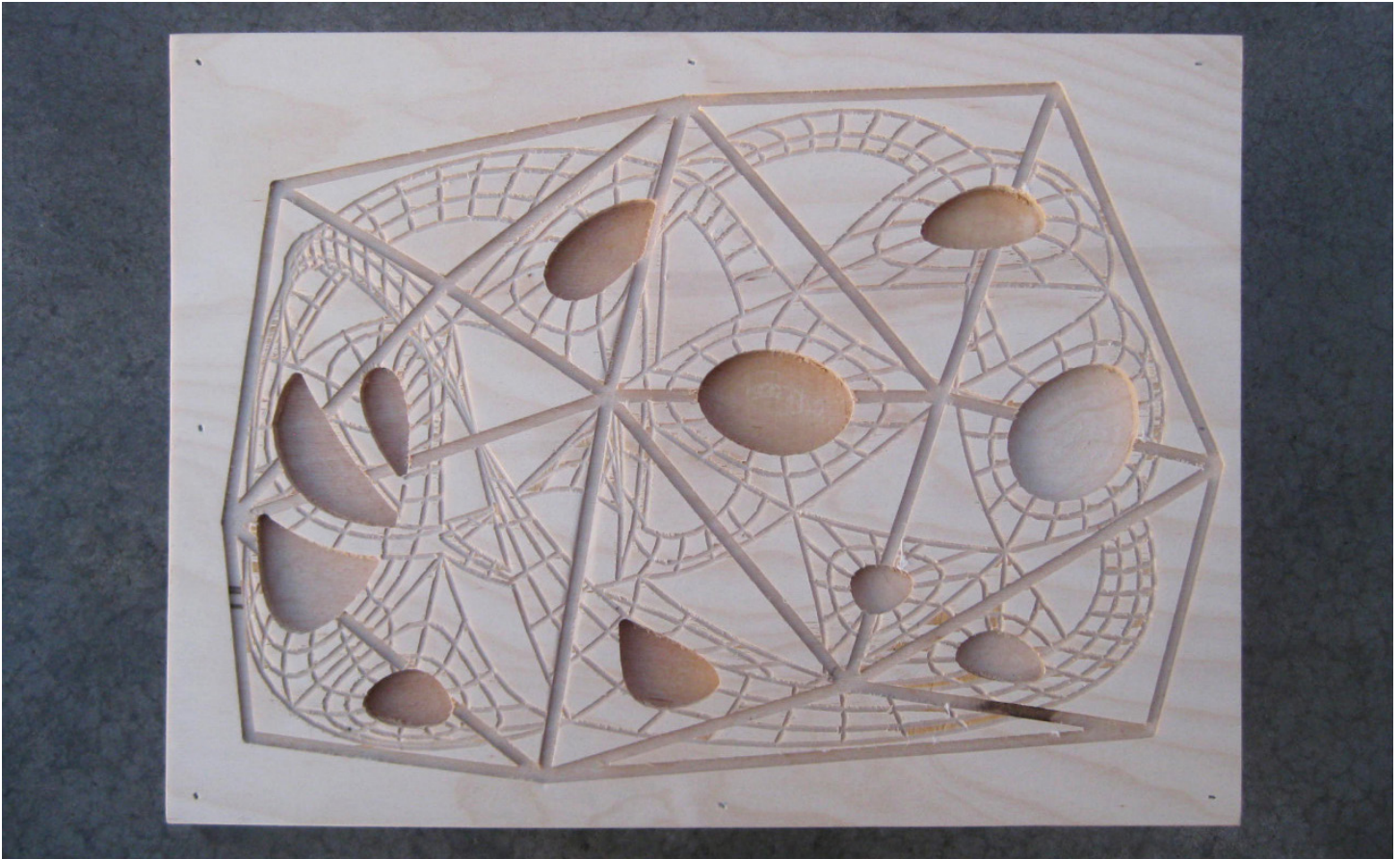


Individual Assignment 02 _ 2D Machining _ CNC Router & RhinoCAM _ Engraving, Profiling, Pocketing & Drill



see more at: <http://alphonsofeluso.tumblr.com/post/43147287572/precix-cnc-mesh-using-grasshopper-and-weaverbird>

Process: CNC Router (subtractive fabrication)

Project: (1) 10" x 12" x 1/2" high CNC Milled Plywood

Design a creative and elaborate drawing and then Mill it on the CNC Router
The drawing should make use of Multiple tools, step downs and end mill diameters.

Learning objectives: RhinoCAM basics: *Engraving, Profiling, Pocketing & Drill*

Deliverables: Screen shot of RhinoCam Simulation
Photos of CNC milling process and finished milled drawing
All photos should be professional photoshopped photos with good lighting

Schedule: Due before Class-03

Submit: Bring your CNC Milled Drawing to class with you
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#