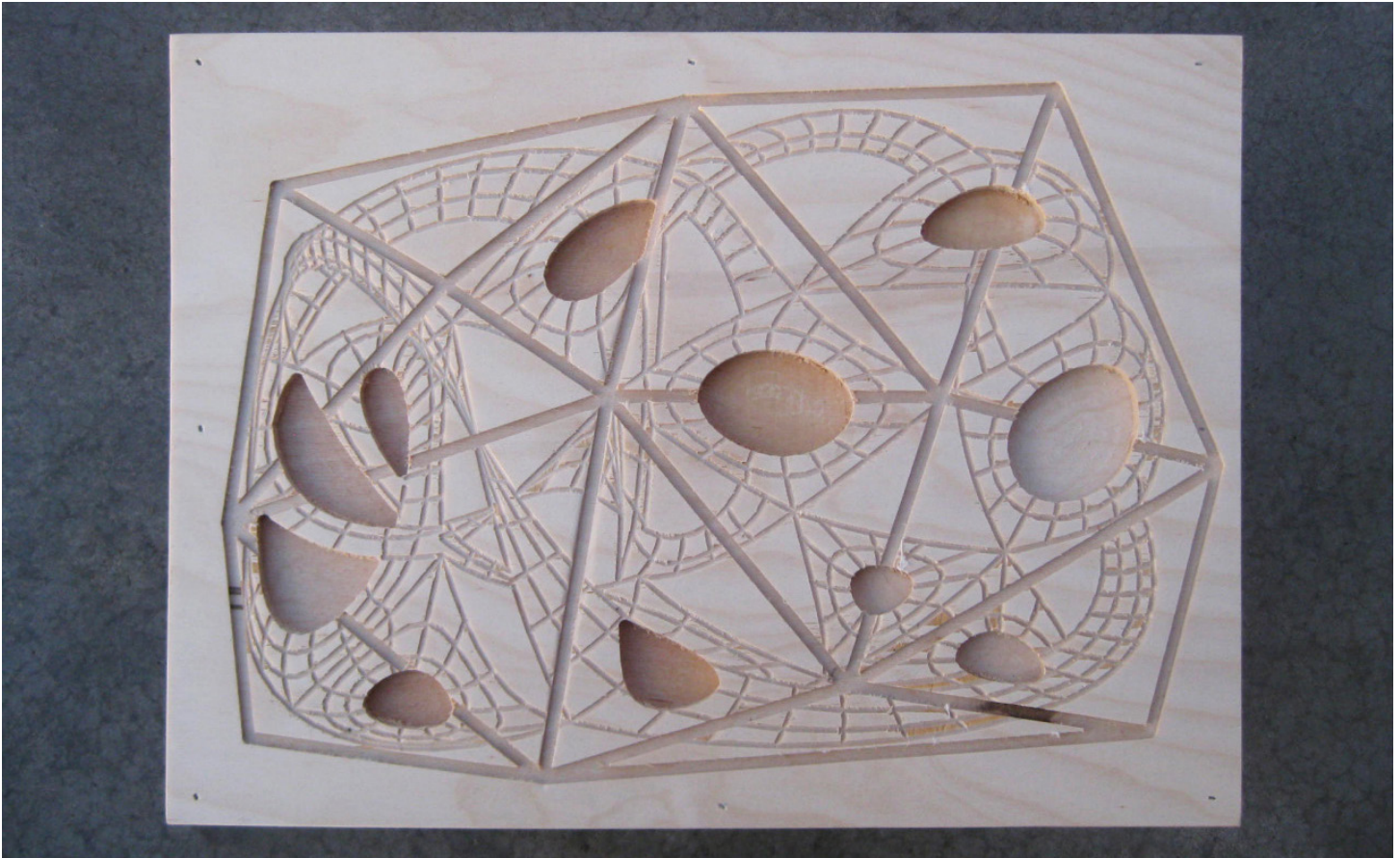


Individual Assignment 02 \_ 2D Machining \_ CNC Router & RhinoCAM \_ Engraving, Profiling, Pocketing & Drill



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 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 milled drawing to class with you  
Submit all deliverables to the shared Google Drive