

Critical Thinking in Design:

A Hands-On Introduction to Software for Laser Cutting, 3D Printing, and More

NAGC 2017

- Full powerpoint presentation and PDF Intro to Rhino available at PaulGafni.com/IntroToRhino
- Jewelry for sale at PaulGafni.com/jewelry
- Contact GafniP@uw.edu with questions or feedback.
- Find out more about the Robinson Center at RobinsonCenter.uw.edu



KEY RHINO COMMANDS

Creating Objects

- Point
- Line
- Circle
- Rectangle
- Arc
- Curve
- Polygon
- TextObject
- Polyline

Modifying Objects

- Copy
- Move
- Mirror
- Rotate
- Scale
- Trim
- Array
- Divide

3D Commands

- Extrude
- Revolve
- Boolean Intersect
- Boolean Difference
- Boolean Union

Combining Objects

- Join/Explode
- Group/Ungroup
- Split