



Intro to CAD (Rhino 3D)

Instructor: Michael Nashef

Workshop Dates: June 22-26, 2020

WORKSHOP STUDENTS should bring the following materials for the workshop

*It is recommended that you wait to hear if the workshop is running before you purchase materials. Touchstone will let you know if a workshop is running no later than 2 weeks before the start of the class. Regardless of the outcome of the class, running or not, Touchstone is not responsible for the reimbursement of any materials bought for a workshop.

- 1) Every student has to have/bring their own laptop, having a stand-alone mouse is IMPORTANT AND HIGHLY recommended, having a track pad in the laptop is NOT a replacement for the mouse
- 2) Student are more than welcome to purchase the Rhino 3D Software on their own, if you are a student or you are an educator, a full unlimited lifetime working education version of Rhino 3D software is available for you for about \$195. However, if you would like to try Rhino 3D and see if this works for you, feel free to download the full trial version for a 90 evaluation. Latest recommended Rhino version is Rhino 6.0 however if you have purchased Rhino 5.0 that works fine too.

Purchase through:

Free 90-day PC trial: <https://www.rhino3d.com/download/rhino-for-windows/6/evaluation>

Free 90-day MAC trial: <https://www.rhino3d.com/download/rhino-for-mac/6/evaluation>

Educational Copy: <https://www.rhino3d.com/store?audience=Educational> (Please make sure to order this before workshop since it take time to be processed)

- 3) Student to purchase or bring a digital caliper

Purchase through: cheapest available are from Harbor Freight either one of these works and make sure to use their coupons.

https://www.harborfreight.com/6-in-digital-caliper-with-sae-and-metric-fractional-readings-63731.html?_br_psugg_q=digital+caliper

<https://www.harborfreight.com/6-in-composite-digital-caliper-63586.html>