**ENGR 4020 Lab 3 [25 pts]**

**Laser Cutting**

**Submit by 2/14/2020**

**Tasks**

Complete the AutoCAD tutorials from the previous two lessons. Use what you have learned to create a unique part to be laser cut. In order for the laser cutter to actually cut, you must use red lines with linewidth of 0.000.

Arrange a time with Dr. Baker to cut out your unique part. Cast acrylic is provided for this purpose, with thickness of 0.125”.

For credit, you must submit your cut part and copies of your AutoCAD drawings use to create the part.

A laser cutter procedure manual is found at:

<https://docs.google.com/document/d/1BZMiN1fQNPqK1DSHZVCMQKQM3kgFtE6f2ZDle4w2Q4o/edit?usp=sharing>