



# Welcome to the World of **Virtual Prototyping & Design!**

**Specifically through the use of Biomedical Models!**

Through this course, learn how to design like a biomedical engineer by:

- ~ Learning how to use CAD software
- ~ Working on complex models that go into the basics of 3D printing
- ~ As well as completing a final project to recreate existing models of biomedical products that are being used in the medical setting today!



## **Course Details**

**Grades 9-12**

**One Week Course**

**Offered: 6/21 - 6/25,  
6/28 - 7/2, 7/5- 7/9**

## **CONTACT**

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\*\*Students will need a computer/laptop with Autocad Fusion 360 installed. A free 30-day trial is available on the Autodesk website.

