



Digital Design Graphics Technology
Napa Valley College

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DDGT121 – 3D Printed Logo

You will take your Logo and create a 3D Model for 3D Printing. Here is some of the design criteria:

- This will be a “static” part and should not have any moving parts.
- You have a limit of 10 cubic inches of material and support total.
- You should pick what your first and second choice on colors are. You can choose White, Ivory, Gray, Black, Yellow, Green, Blue, Orange, and Red
- The part can be printed “Solid” or “High Density” depending on how much material you have available for your print.
- The 3D Model can be created in any program of your choice (AutoCAD, Inventor, Fusion 360) as long as it can be exported out as in a STL file format.
- The 3D Model should be reviewed by the instructor AND the DDGT assistant BEFORE you turn in the STL.

Advanced Design (for those who have taken DDGT130 - optional):

- If you wish to have your logo have moving parts, you must have this approved by me first.
- If your logo has multiple colors and you want the 3D Print to reflect this, then your logo will have to be printed out as multiple parts and assembled together after printing. You need instructor’s permission first to do this.

Ideas for your 3D Printed Logo:

- Keychain
- Office Desk Paper Holder
- Stencil for Spray Painting
- Google “3D Printed Logo”