DCP+CotA Fab Lab email file submission

It is imperative that you visit the lab's machine capabilities web page and size your files accordingly in order to fit our available machines prior to file submission.

All submissions will require a quote approval prior to running jobs. https://

fablab.arts.ufl.edu/services/

https://fablab.arts.ufl.edu/our-machines/ Send

all file submissions to: Fablabhelp@arts.ufl.edu

In your email, please provide the information listed below:

Name: Charles Richardson

UFID: **73112398**

Email: crichardson5@ufl.edu Phone Number: 5616603885

Major/Dept./Org./Company: Computer Science

File name: Watch Mount v2

Units: (3-D printing in mm, all else in Inches) mm

What machine is your job entailed for? (approved file formats in parenthesis)

<u>Ultimaker</u> (.STL)___ Choose a color:

Black, blue, purple, orange, green, yellow, silver, white

Mark Two (.STL)

Onyx material (nylon and chopped carbon)

Form 2 (.STL)

Choose a resin:

Clear, white, elastic, dental sq, tough

Metal X (.STL)

17-4 stainless steel

Zprinter Z450 (.STL)

Composite powder

<u>Laser cutters</u> (.Ai, .3DM, .DXF)___ Visit materials shop for available materials to laser cut:

<u>https://fablab.arts.ufl.edu/material-shop/</u> Please specify what lines are to be cut, etched or rastered.

<u>CNC Machine</u> (.Ai, .3DM, .DXF, .STL) *Material drop-off will be scheduled only after file verification.

 $\underline{Waterjet}$ (.Ai, .3DM, .DXF) *Material drop-off will be scheduled only after file verification