**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**](mailto: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)

Ultimaker (.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 sg, tough

Metal X (.STL)​

17-4 stainless steel

Zprinter Z450 (.STL)​

Composite powder

Laser cutters (.Ai, .3DM, .DXF)​ Visit materials shop for available materials to laser cut:

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

CNC Machine (.Ai, .3DM, .DXF, .STL)​ \*Material drop-off will be scheduled only after file verification.

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