

3D Printing

Printing of 3D objects is available to Creighton University students, faculty and staff. Printing is done in the Reinert-Alumni Library using a Stratasys Dimension SST 1200 printer and ABS plastic filament. Currently we have royal blue and ivory plastic available.

DETAILS

COST: \$5.00 for up to 3 cubic inches of model material used. An additional \$4 per cubic inch over the initial 3 cubic inches.

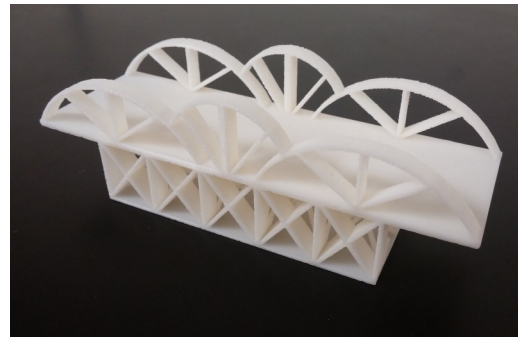
SIZE: Objects up to 10"x10"x12" can be printed.

TIME: It can take a few minutes to several hours to print a job. This is followed by time to dissolve the supporting material after printing. Please allow at least 2 business days for your print job.

FORMAT: The file should be in .STL format. Many free online patterns are available (Thingiverse.com is a popular site) or you can create your own using SolidWorks, Achiever, or similar software. You may check out a laptop with SolidWorks for 3 days.

HOW TO SUBMIT: Send your .STL file to Ralcirc@creighton.edu. If you have density or size requirements, please include that in the email.

HOURS: We can print jobs M-F beginning at 8:00am as long as they will finish by midnight (M-Th) or 4:30pm (F). Hours will vary during the summer and semester breaks.



Copyright Laws Apply to 3D Printing!

We reserve the right to refuse to print any file for any reason.