



You can make your own designs or download ready-to-print designs from websites such as:

123dapp.com/3D-printing
thingiverse.com
edrawingsviewer.com
meshmixer.com

The GBC Library Learning Commons now offers 3D printing services to current students and staff!*

3D Printing Hours

Monday–Friday, 10am–4pm

Price

\$3 per hour. Must be paid in advance.

Duration

Depending on print demand, **print jobs exceeding 4 hours may not be approved.** Wait times will vary depending on the length of the queue.

You will be notified by email upon completion of your print job. **Objects must be picked up within 7 days of the completion of the print job.** Objects not claimed within 7 days will be destroyed and will not be subject to a refund.

How to print your own object:

1. Prepare your file.

Our 3D printer is a 5th generation MakerBot Replicator. The file formats that our MakerBot software recognizes are ***.stl**, ***.obj** and ***.thing**. Your file(s) must be in one of these formats. **Your student ID number or staff ID number must be included as part of the file name.**

2. Visit the Casa Loma or St. James Campus LLC.

Save your file on a media device (such as a USB flash drive) and give it to the staff at the Helpdesk. A staff member will export your file to the printer for direct (local) printing. Only Library staff are able to access the 3D printers.

* The 3D printer may only be used for lawful purposes. Printing weapons, unsafe or offensive objects, sexually-explicit materials, and objects that violate the intellectual property rights of another person or group is prohibited. The library reserves the right to refuse any 3D print request. Only library staff will have hands-on access to the 3D printers.