

Maker Mississauga SOFTWARE LIST



123D Design

123D Design is a powerful yet simple 3D creation and editing tool.



Adobe Creative Cloud

Adobe Creative Cloud gives access to software developed by Adobe for: graphic design, video editing, web development, photography, and cloud services.



Adobe Reader XI

Adobe Reader allows you to view, navigate, search, digitally sign, verify, collaborate and print PDF files.



Audacity

Audacity can be used for recording audio from multiple sources and for post-processing of all types of audio by adding effects such as normalization, trimming, and fading in and out.



Avidemux 2.6

Avidemux is capable of non-linear video editing, applying visual effects to video, and transcoding video into various formats.



Blender

Blender is used for creating 3D: modeling, rigging, animation, simulation, rendering, compositing and motion tracking, even video editing and game creation.



Brackets

Brackets is a lightweight, yet powerful, modern text editor used for writing code.



FreeCAD

FreeCAD is a parametric 3D modeller. Parametric modeling allows you to easily modify your design by changing parameters.



Gimp

GIMP is an image editor used for image retouching, editing, free-form drawing, resizing, cropping, and format converting.



HandBrake

HandBrake is a tool for converting video from nearly any format to a selection of modern, widely supported codecs.



IDLE (Python)

Python is a clear and powerful object-oriented programming language.



ImgBurn

ImgBurn allows the recording of many types of CD, DVD and Blu-Ray images to recordable media. ImgBurn can also burn files and data directly to CD or DVD.



Inkscape

Inkscape is a vector graphics editor; it can be used to create or edit vector graphics such as illustrations, diagrams, line arts, charts, logos and complex paintings.



Learning Express

Learning Express is a test preparation website with tutorial courses and online practice tests for many subjects.



LEGO MINDSTORMS

LEGO MINDSTORMS is a programmable robotics construction set that gives you the power to build, program and command your own LEGO robots.



MakerBot Desktop

Makerbot Desktop slices files to be printable by the MakerBot 3D printer. You can alter dimensions, orientation and it gives estimated print time.



Media Player Classic

Media Player Classic provides video playback.



MeshMixer

MeshMixer is used to manipulate 3D meshes. It can tidy up a 3D model: remove areas that are not wanted, fill holes, sculpt the shape, or correct orientation prior to 3D printing.



Microsoft Excel

Excel is a spreadsheet used for calculation, graphing, and pivot tables. It uses a grid of cells which allows easy data manipulation.



Microsoft PowerPoint

PowerPoint is a slide show presentation program. It is useful for creating easy to follow presentations, and also has easy to use page layout and design elements.



Microsoft Publisher

Publisher is an entry-level desktop publishing application; emphasis is placed on page layout and design rather than text composition and proofing.



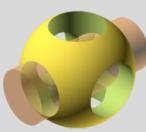
Microsoft Word

Word is an easy to use word processor, you can create text based documents, add images, tables and more. Focus of this software is text composition and proofing.



Minecraft

Minecraft is a sandbox video game about placing blocks and going on adventures. You need a paid account to access the full game.



OpenSCAD

OpenSCAD is used for creating solid 3D CAD objects. It is a script only based modeller, with a specific description language. OpenSCAD is a programmer-oriented solid-modeling tool.



RawTherapee

RawTherapee is a cross-platform raw image processing program. It is notable for the advanced control it gives the user over the de-mosaicking and developing process.



Slic3r

Slic3r is a tool you can use to convert a 3D model into printing instructions for your 3D printer.



VLC Media Player

VLC media player is a cross-platform media player and streaming media server. It supports many audio and video compression methods and file formats, including DVD-Video, video CD, and streaming protocols.

SOFTWARE LIST iMac



Adobe Creative Cloud

Creative Cloud includes Photoshop, Illustrator, InDesign, Adobe XD, Premiere Pro, After Effects, Dimension, Acrobat Pro, Dreamweaver, Muse, Animate, Audition, Lightroom, Character Animation, Spark, and much more.



iMovie

Browse your video clips, share your favorite moments, and create stunning trailers and movies. You can even start editing on iPhone or iPad, and finish on your Mac.



Final Cut Pro X

A powerful video editing tool. Final Cut Pro X is the upgraded version of iMovie. You'll cut faster and more precisely with advanced editing tools, and improve the look of your projects.



GarageBand

A complete music studio on your Mac—a sound library with software instruments, pre-sets for guitar and voice, and virtual session drummers—so you can create and share your hits worldwide.



Logic Pro X

A powerful music editing tool, the upgraded version of Garage Band. It is packed with incredible tools and resources to enhance your creativity and workflow as you sharpen your craft — even if you're a seasoned pro.



Numbers

Create compelling spreadsheets with formulas, functions, interactive charts, and more. Work seamlessly between your Mac and iOS devices, and effortlessly with people who use Microsoft Excel.



Pages

Create beautiful documents with formatted text, images, media, tables, and more. Work seamlessly between your Mac and iOS devices, and effortlessly with people who use Microsoft Word.



Keynote

Create stunning presentations with images, media, charts, animations, and more. Work seamlessly between your Mac and iOS devices, and effortlessly with people who use Microsoft PowerPoint.

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The Library

