

# Laser Cutter Fact Sheet

**Location: Burlington Central Library Ideaworks Studio 2<sup>nd</sup> floor  
2331 New St. Burlington 905 639 3611**

**Studio open Monday, Wednesday 6-8:30 and Saturday 9:30-12**

**Free library card available to Halton residents**

**Must take a 2 hour orientation class, cost \$25**

**Cost for cutting time only, I have not used \$5 yet**

**Use free CAD program Inkscape, download from web**

**Transfer cutting files with thumb drive**

**Laser Cutter bed size 12" X 24"**

**Cuts ¼ plywood easily, thicker material may need multiple cuts**

**Materials: cardboard, foam board, Mylar, plywood, wood, Masonite, some plastics, no metals**

**Can both cut and engrave (think of cutting a deck and engraving the planking)**

**Kerf width 0.003"**

**Alton Branch just opened a 3D printer (I will be following up soon)**

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## **Other library resources:**

**Download DRM free music      5 tunes/week**

**Download movies                      8 titles/month**

**Online courses                          3500 + different courses**

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