The Champaign-Urbana Community Fab Lab is a small-scale workshop for digital design, fabrication & innovation.

Our Mission

The Fab Lab promotes ingenuity, invention and inspiration by introducing learners of any age to modern prototyping and fabrication equipment.

We believe community access, provided at a reasonable cost and in cooperation with the global Fab Lab network, builds local capacities by enabling personal growth, economic development and cross-cultural understanding.

Location

Art Annex 2
1301 South Goodwin Avenue
Urbana, IL 61801

Fall 2014 Hours

Sundays 1 to 6 pm
Tuesdays 4 to 9 pm
Thursdays 4 to 9 pm
Fridays 1 to 5 pm

- Hours may actually vary, check the website to be sure
- We are available for scheduled classes and workshops in addition to the normal operating hours

Questions?

Email our listserv at fablab-business@listserv.illinois.edu or visit our website:

www.cucfablab.org

General Information
What Do You Do There?
Fab Lab patrons dream up, design and make almost anything they can imagine using open source software and DIY equipment. Here are a few examples:

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<th>Image</th>
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<td><img src="Plushies.png" alt="Plushies" /></td>
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<td><img src="Electronics.png" alt="Small Electronics" /></td>
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<td><img src="Inventions.png" alt="Inventions" /></td>
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<td><img src="Art.png" alt="Art Projects" /></td>
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Who Can Use The Lab?
The Fab Lab is open to anyone in the greater Champaign-Urbana community! We work with kids, retirees, students, organizations, full-time working folk and just about anyone else interested in invention and creation.

How Much Does It Cost?
Use of the lab is free! We do sell materials on site and ask for donations for machine upkeep, but generally everything is cheap.

What Kind of Gizmos and Gadgets Do You Have?
Many! See our website for a full listing, but some popular tools:

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<td><img src="Laser.png" alt="A Laser Engraver" /></td>
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<td><img src="Cutters.png" alt="Electronic Cutters" /></td>
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<td><img src="Milling.png" alt="Milling Machines" /></td>
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So How Does It Work?

1) Imagine
Come up with an idea of what you want to make!

2) Digitize
Create your idea on the computer.

3) Prototype
Produce test versions of your design.

4) Share
Take pictures and tell us how you made it on the website!

Repeat any of steps 1-4 as many times as necessary. It’s an iterative process!

Where Do I Find The Lab?

1301 South Goodwin Ave, Urbana