



## COMMUNITY

PS:1 is a third space for its members, with a focus on interest groups and peer-to-peer education. We aim to provide access to equipment and knowledge for our community.

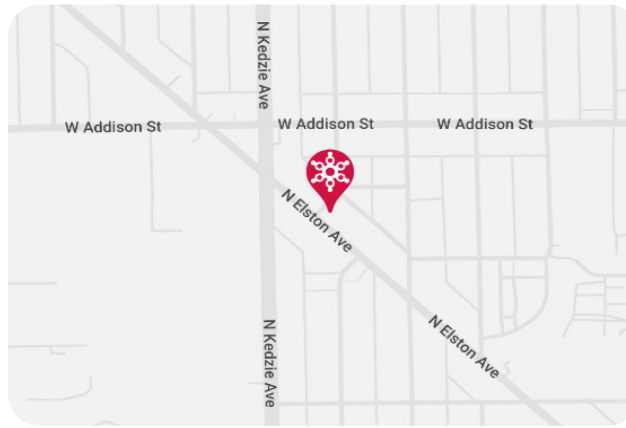
## MEMBERSHIPS

Members get 24/7 access to the space, voting privileges, access to events and equipment authorizations, and access to our Discord.

Membership is month-to-month. Our current membership tiers are as follows:

- **\$65/month** = Standard Member
- **\$95/month** = Member with Storage

To join, or for more information, please visit:  
<https://pumpingstationone.org/join/>



3519 N Elston Ave  
Chicago, IL 60618

**Join us for our open house!**

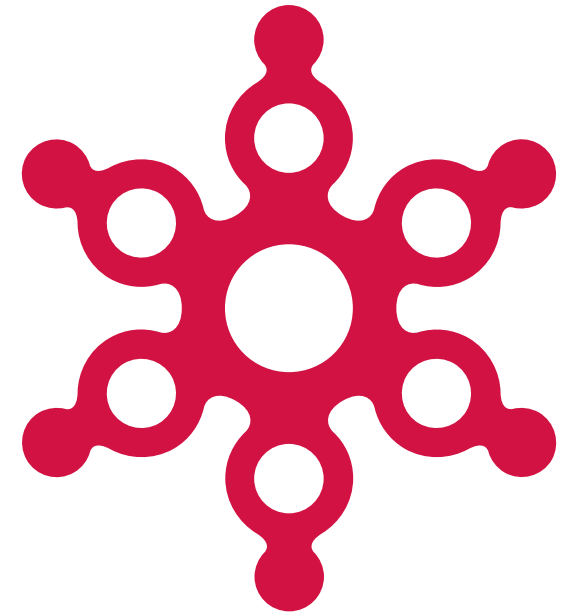
Every Tuesday @ 8 PM

- ✉ [info@pumpingstationone.org](mailto:info@pumpingstationone.org)
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# PUMPING STATION: ONE



## Makerspace

3519 N Elston Ave  
Chicago, IL 60618



**Pumping Station: One** 501(c)(3) is Chicago's oldest and largest makerspace. Founded in 2009, we are a community of over 700 members who share a 11,000 ft<sup>2</sup> workshop in Avondale.

We are makers. We are woodworkers, machinists, hardware hackers, artists, tinkerers, gearheads, sewists, brewers, engineers, coders, welders, leather workers, power racers, blacksmiths, DIYers, entrepreneurs, and volunteers.

Whatever you like to make, chances are that PS:1 has the equipment you need to get it done—and like-minded folks to talk shop with as you work on your projects.

## VOLUNTEERING

PS:1 is a 100% volunteer-run organization. Area Hosts manage and upkeep areas of the shop. Authorizers teach members how to use equipment. Officers handle responsibilities such as treasury, technology, and PR. The Board of Directors is elected from the member body.

There are no paid staff at PS:1. Members who serve in official volunteer positions are awarded with a reduction in dues.

PS:1 holds the “Do-ocracy” ethos as a core value: all members are encouraged to make changes to the space and the organization—and to be excellent to each other while doing so.

## EQUIPMENT

### Woodshop

Table saw, planer, jointer, miter saw, drill press, routing table, drum sander, wood lathe

### CNC

3D printers (FDM and SLA), laser cutters, plasma cutter, large format printers, ShopBot (wood mill), Tomach (metal mill)

### Cold Metals

Metal lathes, metal mill, drill presses, band saws, surface grinders, benders, breakers, tap & die sets

### Hot Metals

MIG & TIG welders, power hammer, forge, powder coating, sand blasting, vacuum forming

### Small Metals

Casting kilns, ceramic kilns, acetylene & hydrogen torches, punching tools, rock tumbler, lapidary grinder polisher

### Electronics

Soldering stations, multimeters, power supplies, oscilloscopes, PCB fabrication tools

### Kitchen

Commercial range and oven, vent hood, coffee roaster, popcorn maker, beer making equipment, pressure cooker

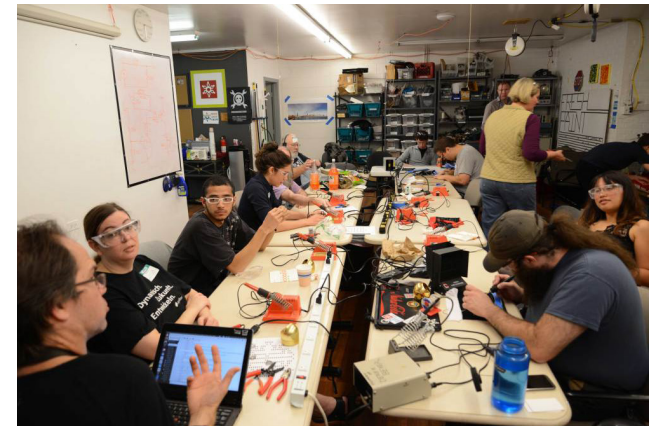
### Arts

Sewing, knitting, and embroidery machines; book binding tools, fabric heat press, photography equipment, leather tools

### Other

Shop-wide air compressor, paint spray booth, work benches and tables, server racks

*...and much more!*



## SPECIALTY CLUBS

PS:1 is home to a wide range of special interest groups. Some are chapters of larger organizations, such as TOOOL and Power Racing Series. Others are social meetups for members with shared interests, such as boardgaming or Linux.

Clubs are open to all PS:1 members and their guests. Any member is welcome to start a club in the space and add events to the calendar.

AI Club

Beer Church

Python Office Hours

Analogue Game Night

Electronic Music Mangling Group

TOOOL (The Open Organisation Of Lockpickers)

NERP (Not Exclusively Raspberry Pi)

Home Automation Meetup

Power Racing Team

Cycle Station: One

Linux Club