# **UToledo Maker Space Tool List**

## **Automated Machines**

- Ultimaker 3D Printers
- Glowforge Laser Cutter
  - o 11" x 19" build volume
- X-Carve CNC Router
  - o 1000 mm x 1000 mm build volume

#### **Power Tools**

- Power Drills
- Impact Drivers
- Table Saw
- Circular Saw
- Jigsaw
- Sawzall/ Reciprocating Saw
- Scroll Saw
- **Orbital Sander** 
  - Dremel
  - Benchtop Planer

Bench Grinder

**Drill Press** 

**Belt Sander** 

## **Hand Tools**

- Handsaw
- Coping Saw
- Hacksaw
- Assorted Mill Files
- Assorted Round Files
- Assorted Chisels
- Hammer
- Mallet
- Bench Vice
- Assorted Tape Measures

- Assorted Screwdrivers
- Ratchet Set
- Wrench Set
- Adjustable Wrench
- Slip Joint Pliers
- **Needle Nose Pliers**
- Caulking Gun
- Assorted Clamps
- Vice-Grip Pliers

#### Pneumatic Tools

- Air Compressors
- Air Gun/ Nailer

#### Measurement

- Tape Measures
- Metric/Imperial Rulers
- Electronic Calipers
- Speed Square

- Air Stapler
- Air Brush/ Paint
- Square
- Spirit Level
- Angle Finder
- Protractor

Updated: 08/2020

## Electrical

- Multimeter
- Oscilloscope
- Benchtop Power Supply
- Function Generator
- Soldering Iron
- SMD Soldering Air Gun
- SMD Board Pre-Heater
- Solder Sucker

## Other

- Sandpaper
- Whiteboards/ Markers
- Scissors
- Glue Sticks
- Masking Tape
- Painter's Tape
- Duct Tape
- Electrical Tape

- Rosin Flux
- Soldering Wick
- Electrical Tape
- Automatic Wire Strippers
- Electrostatic Strap
- Breadboards/ Protoboards
- Wire
- Assorted Components
- Construction Paper
- Rubber Bands
- Paper Clips
- Assorted Spray Paint
- Nuts and Bolts
- Wood Screws
- Scrap Wood and Acrylic

Updated: 08/2020