

## **MAKERSPACE February 2026 Workshops**

*Most of our workshops last 1 hour and are by demonstration only except for sewing. Our workshops are limited to 10 people. NO EXPERIENCE necessary for our workshops*

*Signup for Our Workshops at... <https://iweb.langara.ca/makerspace/workshop-sign-up/>*

### **3D Printers Intro - Bambu X-1 Carbon**

**Friday February 6th - 10:30am to 11:30am or 2:00pm to 3:00pm**

We show you how to process your 3D file for our Bambu X-1 Carbon 3D filament printers. We will go over the; procedures, best practices and tips when preparing your 3D file. We then demo how to operate the 3Dprinters.

### **Laser Engrave & Cut Workshop**

**Friday February 20th - 10:30am to 11:30am**

Intro for our Trotec Speedy 300 laser. The Trotec can engrave and cut: wood, Plexiglas, cardboard, paper, ABS and leather. We start with how to create a file in Adobe Illustrator. We then go to the laser and show you how to engrave and cut wood.

### **3D Printers Intro - Bambu X-1 Carbon**

**Friday February 20th - 2:00pm to 3:00pm**

We show you how to process your 3D file for our Bambu X-1 Carbon 3D filament printers. We will go over the; procedures, best practices and tips when preparing your 3D file. We then demo how to operate the 3Dprinters.

### **How To Sew on Industrial Sewing Machines**

**Wednesday February 25th - 10:30am to 11:30am or 2:00pm to 3:00pm**

We will show you how to use our new Techsew 1660 and Techsew 2750 industrial sewing machines. We will also demo our new Techsew Serger. Each sewing workshop is limited to 4 people as you will be hands on one of the machines.

## **Workshops For The Circularity Planter Competition**

### **Industrial Sewing Workshop for the Circularity Planter Competition**

**Thursday February 5th - 10:30am to 11:30am**

**Friday February 13th - 10:30am to 11:30am**

**Tuesday February 17th - 2:00pm to 3:00pm**

We will show you how to use our Techsew 1660 and Techsew 2750 industrial sewing machines. We will also demo our new Techsew Serger. Each sewing workshop is limited to 4 people as you will be hands on one of the machines.

### **Laser Workshop for the Circularity Planter Competition**

**Thursday February 5th - 2:00pm to 3:00pm**

**Friday February 13th - 9:30am to 10:30am**

**Tuesday February 17th - 10:30am to 11:30am**

Intro for our Trotec Speedy 300 laser. The Trotec can engrave and cut: wood, Plexiglas, cardboard, paper, ABS and leather. We start with how to create a file in Adobe Illustrator. We then go to the laser and show you how to engrave and cut wood.