

APRIL

Sunday

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

EASTER MONDAY
All locations
closed

1

Sewing Basics
1:00 p.m.

2

Cricut 101:
Certification
6:30 p.m.

3

4

5

Sewing Machine
Certification
1:00 p.m.

6

Sewing Projects:
Collaborative
Quilting
2:00 p.m.

7

Musician in
Residence: Live
Instrument Jam
Session
7:00 p.m.

8

9

Adobe Illustrator:
Introduction to
the Basics
6:30 p.m.

10

Studio Lab Open
House
6:00 p.m.

11

12

Make it at Milner
- Hot off the
Press: Cricut
Tote Bags Using
Patterned Vinyl
2:00 p.m.

13

Soldering Class
and Certification
2:00 p.m.

14

Make it at Milner
- Hot off the
Press: Cricut
Tote Bags Using
Patterned Vinyl
6:30 p.m.

15

Sewing Machine
Certification
1:00 p.m.

16

3D Printing 101
Certification
6:30 p.m.

17

Studio Lab
Certification
Class
1:00 p.m.

18

19

Make Music:
Electronic Jam
Session
1:00 p.m.

20

Laser Cutter
Workshop
2:00 p.m.

21

22

23

Craft & Chat -
Crocheting
2:00 p.m.
No Expectations
Art for Adults
6:30 p.m.

24

Studio Lab Class
6:30 p.m.

25

26

Sewing Basics
1:00 p.m.

27

Laser Engraved
Travel Mugs
1:30 p.m.

28

29

Make It At Milner:
Cricut Coffee
Mugs
6:30 p.m.

30

MAKERSPACE

7 Sir Winston Churchill Square
Centennial Plaza
780-496-7039

To register and for a complete
list of classes visit: epl.ca/classes

*All classes are drop in unless otherwise specified

Adult

Sewing Basics

Participants in this class need to have taken the Sewing Certification or 4 Week Sewing Basics course. REGISTRATION FOR THIS CLASS STARTS ON MARCH 11, 9AM. This class is designed for customers who have already taken the Sewing Certification class and have little to no prior sewing experience but want to learn how to sew. Using EPL's sewing machines you will make a simple project and learn some basic sewing techniques. To register for this class, please email milnerclasses@epl.ca. **NOTE: Registration is required**

Sewing Machine Certification

This class is designed for customers who want to book EPL's sewing machines and have no prior sewing machine experience.

EPL offers a separate on the spot/skill test certification process for customers who already have prior sewing machine experience. If you are familiar with the skills listed below, you are not required to take the full class. Please contact the Makerspace to book a sewing appointment to complete the alternative certification process. **NOTE: Registration is required**

Sewing Projects: Collaborative Quilting

Have you been looking for a new hobby, or maybe you've just started sewing and want to learn some new techniques? In this drop-in class you'll learn some introductory quilting techniques using a sewing machine. Join in and collaborate with other participants to create a quilt! This is a drop-in class! No registration or prior experience is required to attend this class. Just drop by the Makerspace anytime between 2pm and 4pm on Sunday, April 7, to participate.

Make it at Milner - Hot off the Press: Cricut Tote Bags Using Patterned Vinyl

Make an amazing Cricut tote bag using patterned vinyl. Choose from a variety of pre-selected designs to customize a Cricut Tote Bag with patterned vinyl. Everything from plaids to florals to geometrics - a great variety of different patterned vinyl only available at this class! You will learn the basics of vinyl cutting, using patterned vinyl, and how to use the library's Cricut Maker and heat press.

NOTE: Registration is via Eventbrite and there is a \$12 charge for this class. Cricut tote bags and vinyl will be provided.

Laser Cutter Workshop

Have a laser project in mind? Need some Illustrator help? Can't wait to see your project brought to life? Join our Fabrication Assistants in a Laser Cutter Workshop where you can hone your illustrator basics and get your project laser-ready for fabrication! **NOTE: Registration is required**

No Expectations Art for Adults

Express your creativity and make art in a no pressure environment. If you have never done art before or have been doing art for a while, this is for you! All supplies are provided - but no instruction! Just tools, space and time to create.

Soldering Class and Certification

The first part of this class will be Soldering Certification and then you will practice your soldering skills on a high quality PCB and end up with something fun! After taking this class you will be able to book the soldering equipment in the Makerspace to work on your own projects.

NOTE: Registration is required

Musician in Residence: Live Instrument Jam Session

Mallory Chipman, EPL's Musician in Residence, is hosting a drop-in open jam session for some fun with our collection of instruments. Come learn and connect with other music makers of all skill levels in a fun and collaborative jam session!

Make Music: Electronic Jam Session

The EPL Makerspace is hosting a drop-in open jam session for some fun with our sampling and beat making equipment. Customers will have the chance to learn, play and connect with other music makers of all skill levels. Bring your audio creativity and join in the chaotic fun of crafting collaborative soundscapes!

This class is primarily designed for adults and teens and will be delivered in person in the Makerspace at Stanley A. Milner Library. Children under 12 are welcome to participate and will need the assistance of a caregiver.

Cricut 101: Certification

This class enables customers to book appointments on Cricut machines at select EPL branches. Completing this class will certify all participants over the age of 12 to book Cricut machines and vinyl cutters at EPL. Customers under 12 must be accompanied by a caregiver who is certified during Cricut bookings. **NOTE: Registration is required**

Studio Lab Open House

Have you ever wondered what's behind those big double doors in the Makerspace marked Studio Lab? This is your chance to find out. The doors will be open and you are invited to explore EPL's newest service, Studio Lab. Studio Lab is a photo and video studio - lights, camera, action! The doors will be open 6pm-8pm.

Adobe Illustrator: Introduction to the Basics

Do you want to learn how to use design software but don't know where to start? Are you eager to create your own vector artwork to eventually turn into a vinyl or laser cut creation? Join this class to get an introduction to Adobe Illustrator! **NOTE: Registration is required**

3D Printing 101 Certification: In Person

This class enables customers to book appointments for the Prusa i3 MK3S and MK3S+ 3D printers at the Stanley A. Milner Library's Makerspace. Once you've attended this class, staff will complete your training on the 3D printer's operation during your first 3D printer booking.

NOTE: Registration is required

Craft & Chat - Crocheting

Join us in the Makerspace to create and have fun with other crafters. Bring your knitting or crocheting project to work on, or find inspiration at the library. Yarn and crochet hooks will be available for you to make Amigurumi - small crocheted animals.

Library staff will help you learn the basic stitches and help you with your project. Beginners and more seasoned crafters welcome!

Laser Engraved Travel Mugs

Create your own personalized travel mug in this 2-hour session. Start with an idea, create a design, engrave your design on a travel mug using the library's laser cutter. You bring your imagination, we supply the travel mug. The possibilities are endless. Some computer experience is necessary to participate in this class. **NOTE: Registration is via Eventbrite and there is a \$12 charge for this class. We are unable to process refunds for this class.**

Make It At Milner: Cricut Coffee Mugs

Create 2 personalized mugs in this 2-hour session. Choose from a variety of designs to create your very own Cricut ceramic mugs. Learn how to add text to a design, the basics of vinyl cutting, working with permanent vinyl, and using the library's Cricut Maker. All supplies, including the Cricut mugs, are provided.

NOTE: Registration is via Eventbrite and there is a \$12 charge for this class.

Studio Lab Certification Class

Are you a photographer, videographer or podcaster? Then you'll want to learn how to use EPL's exciting new Studio Lab located within the Makerspace at Stanley A. Milner Library! Studio Lab is a space for audio/visual creators of any skill level. The Studio Lab is an acoustic treated black box room and it is equipped with lighting, camera, sound, and computer/software tools.

When you have completed this certification class you will be able to book the Studio Lab for full-day use.

There is no charge to book/use the Studio Lab.

NOTE: Registration is required

Studio Lab Class

This all happens in EPL's brand new Studio Lab - a space for audio/visual creators of any skill level. The Studio Lab is an acoustic treated black box room and it is equipped with lighting, camera, sound, and computer/software tools.

NOTE: Registration is required

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			Cricut 101: Certification 6:30 p.m.	Studio Lab Certification Class 6:00 p.m.		Sewing Machine Certification 1:00 p.m.
			1	2	3	4
Fab Lab Birdhouses 2:00 p.m.	Musician in Residence: Live Instrument Jam Session 7:00 p.m.	Sewing Basics 1:00 p.m. Fab Lab Workshop 6:00 p.m.	Adobe Illustrator: Introduction to the Basics 6:30 p.m.	Studio Lab Open House 6:00 p.m.		Make it at Milner - Hot off the Press: BBQ Aprons 2:00 p.m.
5	6	7	8	9	10	11
Soldering Class and Certification 2:00 p.m.	No Expectations Art for Adults 6:00 p.m.	Fab Lab Workshop 1:00 p.m.		Studio Lab Certification Class 1:00 p.m.		Make Music: Electronic Jam Session 1:00 p.m.
12	13	14	15	16	17	18
Laser Cutter Workshop 2:00 p.m.	VICTORIA DAY All locations closed	Fab Lab Workshop 1:00 p.m.	Craft & Chat - Crocheting 2:00 p.m. Sewing Machine Certification 6:00 p.m.	Studio Lab Class 6:30 p.m.		Sewing Basics 1:00 p.m.
19	20	21	22	23	24	25
Fab Lab Workshop 2:00 p.m.	Cricut Cardapalooza - Puntastic Cards! 6:30 p.m.	Cricut Cardapalooza - Quilled Flower Cards! 1:00 p.m.	Cricut Cardapalooza - Glitter Cut-Out Cards! 6:30 p.m.	Cricut Cardapalooza - Vinyl Sticker Cards! 6:30 p.m.	Cricut Cardapalooza - Design Your Own Cards! 1:00 p.m.	
26	27	28	29	30	31	

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NOTE: Registration is required

Fab Lab Birdhouses

Join us in the Fab Lab for a birdhouse workshop where we blend the rustic charm of laser cut wood with the modern versatility of permanent vinyl to create unique birdhouses suitable for both outdoor use and interior decoration. In this class, participants will construct birdhouses using laser cut wood pieces and enhance them with personalized designs using a wide array of Cricut cut permanent vinyl. **NOTE: Registration is required. There is a \$10 cost for this class. All materials will be provided. Registration is through Eventbrite.**

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Make it at Milner - Hot off the Press: BBQ Aprons

In this month's class, choose from a variety of designs to customize an apron. You'll learn the basics of creating designs for vinyl cutting and how to use the library's Cricut Maker and heat press. Each month is a new project from t-shirts to tote bags – the possibilities are endless! **NOTE: Registration is via Eventbrite and there is a \$10 charge for this class. Aprons and vinyl will be provided.**

Fab Lab Workshop

Are you working on a sewing, soldering or laser cutting project? Do you need some help from our knowledgeable and friendly staff? Book time during the Fab Lab Workshop and get your project finished! To the Fab Lab Workshop you must be certified on the equipment you will be using. Certification classes are held at various times during the month. **NOTE: Registration is required. To register for the Fab Lab Workshop call or email the Makerspace: 780-944-5342 or makerspace@epl.ca**

Laser Cutter Workshop

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NOTE: Registration is required

Cricut Cardapalooza: Puntastic Cards!

Our pun card class will leave all your friends groaning - and laughing. Use Cricut Design Space to create adorable drawings to accompany silly puns for any occasion. Add a personal touch with colours or create your own cheesy pun. All supplies are included.

NOTE: Registration is required. Registration is via Eventbrite and there is a \$5 charge for this class. We are unable to process refunds for this class.

Cricut Cardapalooza: Quilled Flower Cards!

Add a literal pop of colour to all your cards! This class will teach you how to create wonderful works of 3D flower art with our Quilled Flower Cards. Use Cricut to cut out your selected blossoms and then attach them into designer bouquets. All supplies are included. **NOTE: Registration is required. Registration is via Eventbrite and there is a \$5 charge for this class. We are unable to process refunds for this class.**

Cricut Cardapalooza: Glitter Cut-Out Cards!

Let your love shine through with these beautiful Glitter Cut-Out Cards. You will pick from a variety of designs and use Cricut Insert Cards to create stunning, shining cards for every occasion. All supplies are included. **NOTE: Registration is required. Registration is via Eventbrite and there is a \$5 charge for this class. We are unable to process refunds for this class.**

Cricut Cardapalooza: Vinyl Sticker Cards!

This class will teach you to utilize sticker vinyl on your very own nature themed cards, while expanding into other card cutting technology, the Die Cut. Pick from a variety of nature themes to create cards for any occasion. All supplies are included.

NOTE: Registration is required. Registration is via Eventbrite and there is a \$5 charge for this class. We are unable to process refunds for this class.

Cricut Cardapalooza: Design Your Own Cards!

Tired of meaningless platitudes? Bored of cards with no personal meaning? Fed up with finding your culture's holiday in the tidal wave of Christmas? Learn how to create beautiful hand-made cards for any occasion using Cricut. Learn all the tips and tricks for card design and see your creation come to life. All supplies are included.

NOTE: Registration is required. Registration is via Eventbrite and there is a \$5 charge for this class. We are unable to process refunds for this class.