

Bronx Park Community Centre

Wood Shop

Winter Courses 2018/2019

All courses require pre-registration (excluding drop-in times).

To Register

Fill in the [REGISTRATION FORM](#) and bring it to the community centre with your payment or email it to facilitymanager@bronxpark.ca (you will still need to come to community centre to pay for your course), OR you may register in person at the community centre.

Due to the popularity of these classes we encourage you to register early to avoid disappointment. Pre-registration is required, and the registration fee is due at the time of registering. Spots cannot be held without a completed registration form and payment.

INTRODUCTION TO WOODWORKING

For men and women who want to learn the safe use of hand and power tools while making 2 projects. You will learn to use woodworking machinery and power tools, measuring, fasteners, basic joinery and shop safety. Materials will be supplied, the cost is \$45 to \$85 and will be discussed at the first class. The Safety Card will be given upon completion of this course.

Fee: \$130.

Day/ times:

Mondays	8 weeks	Jan 7	to	Mar 4	6:30 - 9:30 pm (no class Feb 18th)
Tuesdays	8 weeks	Jan 8	to	Feb 26	10 am - 1pm
Tuesdays	8 weeks	Jan 8	to	Feb 26	6:30 - 9:30 pm

WOODWORKING II

Prerequisite : Intro to Woodworking course.

You select your own project and provide your materials. This is an opportunity to learn new skills while completing a project of your choosing under the guidance of a qualified instructor. You will also learn advanced joinery and fastening techniques. This course may be repeated as any times as you desire. Safety Card required for this course.

Fee: \$130.

Day/times:

Mondays	8 weeks	Jan 7	to	Mar 4	10 am - 1 pm (no class Feb 18th)
Thursdays	8 weeks	Jan 10	to	Feb 28	6:30-9:30 pm

BASEBOARDS AND CASINGS

Learn the secrets of cutting and fitting baseboards and door and window casings (trim) for a professional-looking finish. Try your hand at cutting a coped joint for inside corners. Safety Card not required for this course.

Fee: \$30.

Day/times:

Thursday 1 day Nov 8 6:30 - 9 pm

Saturday 1 day Feb 9 9:30 am - noon

ROUTER ESSENTIALS

Bring your own router (in good working order) or use one of ours. Course will cover types of routers, router tables, collets, bases, bits, how to hold and safety operate the router. Techniques and jigs for routing dados, rabbets, dovetails, joinery, and edge decoration. There is an \$3 materials fee, payable at first class. Demonstration and hands-on. Safety Card not required for this course.

Fee: \$70.

Day/times:

Saturdays 2 weeks Feb 16 to Feb 23 9:00 am to 12 noon

WOOD INLAY - Level 1

Wood Inlay Is an easy to learn woodworking technique where one piece of wood is cut out, using hand tools, to receive other sections of wood to form a beautiful surface pattern This technique can be used to turn any project into something special. Materials will be supplied! (\$20 materials fee). This course is taught by George Stevens and Jamie Almond, authors of *The Art of Wood Inlay*. Safety Card not required for this course.

Fee: \$115.

Day/times:

Saturdays 5 weeks Oct 20 to Nov 17 9 am to noon

INTRODUCTION TO WOODTURNING (Lathe)

This one-night course is offered in partnership with the Woodturning Association of Manitoba and will introduce participants the the basics of the ancient art and craft of woodturning. You will learn what equipment is required to turn wood objects such as spindles, bowls, pens, and a variety of other items. We will discuss the function of the woodturning lathe and various tools such as gouges, skewers, and scrapers. This is a hands-on class. Tools and supplies provided to complete a simple woodturning. Safety Card not required for this course.

Fee: \$40.00

Day/times:

Tuesday 1 night Nov 6 6:30 pm to 9:30 pm

Wednesday 1 night Nov 7 6:30 pm to 9:30 pm FULL

***NEW* CARVE YOUR OWN CANOE PADDLE**

Learn about different paddle shapes, grips and construction methods. Choose to carve a Beavertail, Ottertail or Sugar island paddle. Students will be taught the proper use and setup of a bandsaw, spindle sander and belt sander; but the majority of the work will be done by hand, using the block plane, spokeshave and rasp. This is a hands-on class that will be mildly strenuous, requiring some forearm strength and endurance to be successful. Materials will be supplied (\$40 materials cost). Safety Card not required for this course.

Fee: \$95.

Day/times:

~~Tuesdays 4 weeks Nov 13 to Dec 4 6:30 to 9:30 pm~~ FULL (New class in the Spring)

***NEW* KEEPING TOOLS SHARP**

Never have a dull moment in the woodshop again! Working with a dull tool requires more effort, more time, produces lower quality work, and can lead to unsafe workshop practices. Proper honing and sharpening of your tools is a critical woodshop practice. This clinic will focus primarily on sharpening single edge tools such as chisels, planes, knives, axes, etc. We will explore a mix of methodologies, tools and jigs; while focussing on proper technique and the principles of sharpening.

Participants may bring their own tools for sharpening, but sufficient blades will be available to give everyone the opportunity to practice. This clinic is included as a mandatory session for registrants in Woodworking with Hand Tools, and is open to other participants as well.

Fee: \$30.

Day/times:

Monday 1 night Jan 7 6:30 pm to 9:30 pm

***NEW* WOODWORKING WITH HAND TOOLS**

Power tools are faster, more accurate and better at more complicated patterns, or are they? For thousands of years furniture, boats, homes, etc. were all built by hand without the use of any power outside of a craftsman's strength.

Students will start their project from rough lumber, using saws and planes to mill the components for their projects. We'll introduce joinery saws, chisels and brace & bit drills and will hand cut traditional joinery such as mortise & tenon, half-laps, rabbets or dovetails. Students may work on the project of their choice and will be encouraged to draft their own plans and joinery.

This course will be moderately strenuous, requiring some forearm strength and endurance to be successful. Enrolment includes the Keeping Tools Sharp course (attendance is mandatory).

Materials will be supplied (\$40 materials cost). Safety Card not required for this course.

Those students with a safety card will receive a sticker granting them access to hand tools during drop-in times.

Fee: \$130.

Day/times:

Monday Jan 7th, (Keeping Tools Sharp) 6:30 pm to 9:30 pm **AND**

Wednesdays 8 weeks Jan 9 to Feb 27 6:30 pm to 9:30 pm

WOOD SHOP SAFETY ORIENTATION

For experienced woodworkers who would like to use the wood shop on a drop-in basis. This one time class will acquaint you with the safety procedures of the wood shop and the safety concerns with each major piece of equipment. The Safety Card will be given upon completion of this course.

Fee: \$25

Duration: 1 day

Day/times:	Thursday	Nov 22	6:30 pm - 9 pm
	Saturday	Jan 12	9:30 am to noon
	Wednesday	Feb 6	4 pm to 6:30 pm

*Additional dates and times will be scheduled as the need arises.

WOOD SHOP DROP-IN

Drop-ins are open to anyone who is willing to obtain a Safety Card by taking the **Introduction to Woodworking** class or attending the **Wood Shop Safety Orientation**. Bring your own materials and supplies and use our wood shop space and equipment. Fee applies to whole block of time, no matter how long you stay. A knowledgeable volunteer will supervise the drop-in time to ensure equipment is used in a safe manner.

Fee: \$8 per visit

Days/time:	Wednesdays	Noon to 4 pm
	Fridays	Noon to 4 pm
	Fridays	5:30 to 9:30 pm
	Saturdays	Noon to 4 pm

No Drop-ins on the following dates:

Dec 21st to 29th

**ALL TIMES AND DATES ARE SUBJECT TO CHANGE OR CANCELLATION DUE TO INSUFFICIENT REGISTRATION

**Questions concerning wood shop courses may be sent to
BronxParkWoodshop@gmail.com