

Start with an introduction to basic tools and before you know it, you will be reading blueprints, building stairs and framing walls with our nine-month certificate program.

# Why should you choose career in Carpentry and Woodworking?

- Hammer it home
  Develop the practical skills you need to create excellent work. Learn about hand tools, precise measuring and cutting, and how to create what you envision in your mind's eye. Gain the basic knowledge to build projects from simple shelving to a single family dwelling.
- Understand the craft
  Using modern industry tools, you will learn in a
  well-equipped woodworking shop with an emphasis
  on practical, applied learning. Geometry rules in
  this profession, and your training will be guided by
  supportive instructors. Gain experience working
  with concrete, finishing cabinets and learning
  construction safety.
- Apply your skills
  Register as an apprentice within two years of completing the program, and you may be granted credit towards
  Level 1 Carpenter apprenticeship as you continue to gain valuable industry experience.
- Build on your future

  Beyond learning woodworking skills for your own projects, there are a number of career opportunities for woodworking professionals, including carpentry, building construction, residential and commercial projects, and general repairs.

## **FULL-TIME, ON-CAMPUS TIMELINE:**

**SEPTEMBER** Fall term begins

JANUARY
Winter term begins

MAY Work placement JUNE Graduation





## **CAREER OPPORTUNITIES**

Graduates find employment opportunities in commercial and residential construction, materials merchandising, prefabrication centres, millwork and cabinet making facilities and in entrepreneurial ventures in building or woodworking fields.

## ADMISSION REQUIREMENTS

- A complete Manitoba Grade 12 or equivalent
- Consumer/Essential Mathematics 40S or equivalent

English is the language of instruction at Assiniboine. All applicants educated outside of Canada or in a country not on the test exempt list are expected to meet the English language proficiency requirement. See **assiniboine.net/elp** for more information.

# UNIQUE LEARNING EXPERIENCES

- Modern, well-equipped woodworking shop
- Emphasis on practical, applied learning
- Industry-based practicum

#### **GRADUATION REOUIREMENTS**

To graduate with a Carpentry and Woodworking certificate, students must successfully complete 76.5 academic credits and 3 practical credits.

The minimum passing grade for each course is indicated on the course outline.

#### CONNECTIONS

Students who successfully complete the accredited program with an accumulative average of 70% or better in the trade subjects and level for which the program was accredited, gain employment and register as an apprentice within two years of graduating, will receive credit for Level 1 in-school technical training and 900 hours in the Carpenter apprenticeship program.

# PROGRAM FEES (DOMESTIC ONLY)

Tuition, fees and Students' Association fees total approximately \$5,450.

Estimated cost for books and supplies is \$1,810.

All fees are estimated and subject to change without notice.

#### **COURSES 2020-21**

NUMBER	COURSE TITLE	CREDITS
DRFT-0001	Blueprint Reading (CARPW)	3
CPWW-0013	Building Layout	1.5
CPWW-0004	Building Materials	1.5
SCIE-0007	Building Science	1.5
CPWW-0008	Cabinet Making	9
COMM-0260	Communications	1.5
CPWW-0012	Concrete Forming Technology	3
WRKP-0030	Construction Safety	3
MATH-0013	Construction Trades Geometry	1.5
CPWW-0009	Exterior Finishing	6
CPWW-0031	Hand Tools	9
CPWW-0010	Interior Finishing	3
PRAC-0031	Practicum - CARP	3
CPWW-0007	Roof Framing	6
CPWW-0003	Shop Layout	3
CPWW-0011	Stair Building	6
CPWW-0005	Wood Frame Construction	6
CPWW-0002	Woodworking Machines 1	3
CPWW-0006	Woodworking Machines 2	9

Note: Timelines, applicable industry experience, and teaching methodology will depend on program delivery choice; program information sheets subject to change without notice. Visit assiniboine.net for the most up-to-date information.

#### **NEXT STEPS**

Apply now! Visit assiniboine.net/applynow. For more information on this program, visit assiniboine.net/carpentry.

