# **Exploring a Career in the Skilled Trades**

### Apprenticeship Manitoba



The future is in your hands.

www.manitoba.ca/tradecareers

# Skilled trades people have a huge impact on our daily lives.

### Where can you see the work of a tradesperson?



# You see the result of skilled trades every day:



Your vehicle is maintained and repaired by...

- Partsperson
- Motor Vehicle Body Repairer
- Automotive Painters
- Automotive Service Technicians



Your home was built and is maintained by...

- Electricians
- Carpenters
- Bricklayers
- Plumbers

- Insulators
- Painters/Decorators
- Gasfitters
- Floorcovering Installers

# You see the result of skilled trades

### every day:



Your school was built and is maintained by...

- Plumbers
- Construction Electricians
- Roofers
- Carpenters
- Bricklayers
- Concrete Finishers
- Gasfitters
- Insulators (Heat & Frost)
- Sprinkler System Installers
- Refrigeration & A/C Mechanics
- Welders
- Crane & Hoisting Equipment Operators



#### Your **service** needs are met by...

- Cooks
- Hairstylists
- Estheticians
- Landscape Horticulturists

# Skilled tradespeople are in DEMAND!!

- It has been predicted that 1 million skilled workers will be needed by 2020 across Canada (The Conference Board of Canada).
- 25% of the construction sector's skilled workers will exit the workforce in the next decade (Construction Sector Council).
- 48% of the workforce will be eligible to retire in the next 5 10 years. Half of the Canadian workforce will be 45 and 64 by 2015.
- 400,000 workers in the manufacturing sector will be needed due to retirement.
- 219,000 workers in the construction industry will be retiring between now and 2020 (Canadian Chamber of Commerce).

## Did you know...

- Technology has changed the face of many trades. Most mechanical equipment is now operated with the aid of computer software.
- There is no doubt that many trades involve "hands-on" work and can be physically demanding but skilled trades also require dexterity, stamina, good hand-eye coordination and balance.
- There are different choices for employment, including management or supervisory positions, and owning your own business.





- Having a Certificate of Qualification in a skilled trade is your ticket to a great career given the high demand, good pay, and travel opportunity.
- Most trades in Manitoba are Red Seal trades.
  - Apprentices who finish their training in good standing receive a *Red Seal* upon successfully writing an interprovincial examination.
  - Certified Red Seal Journeypersons may work anywhere in Canada without having to write examinations in their new province.

## Are the skilled trades for you?

### If you enjoy...

- Working with your hands?
- Putting things together?
- Understanding how things work?
- Solving problems?
- Being physically active?
- Working with new technologies?
- Being outside?

### If you have...

- Good work ethic
- Good reading and writing skills?
- Ability to solve problems?
- Good communication skills?
- Good with technology?
- Creativity and imagination?
- Attention to detail?
- Mathematical skills?
- Coordination and visualization?

# Saying YES to any of the above, the skilled trades may be for YOU!

# The skilled trades offer great pay!

Occupation	Average yearly wage
Manitoba Provincial Minimum Wage	\$21,736
Cook	\$43,575
Bricklayer	\$43,691
Hairstylist	\$47,250
Aircraft Maintenance Journeyperson	\$55,650
Carpenter	\$58,863
Construction Electrician	\$64,000
Plumber	\$64,050
Steamfitter/Pipefitter	\$73,710
Crane & Hoisting Equipment Operator	\$105,000

## What is apprenticeship?

- Apprenticeship is a high quality post secondary option that combines on-the-job training with classroom instruction.
- Apprentices work full time hours on the job and go to school approximately 4 to12 weeks per year.
- Most apprenticeship programs take between 3 and 5 years to complete.
- Apprentices earn a salary on the job from the first day.
- Apprentices receive a Certificate of Qualification after completing a final exam in their designated trade.



- Receive training and mentorship on-the-job
- Receive in-school training at a reduced tuition
- Minimize student debt
- Obtain employment insurance during in-school training
- Master existing skills and be challenged to learn new skills every day
- Acquire skills that will last a lifetime

# What are the youth options for apprenticeship?

- High School Apprenticeship Program (HSAP)
  - Get on-the-job training with an employer (paid work)
  - Earn academic credits toward your high school diploma
  - Earn hours towards your post-secondary apprenticeship after high school
  - Receive exemption for post-secondary tuition with every 2 credits earned (220 hours worked to a maximum of 8 credits)
  - You must be 16 years old and enrolled in an approved grade 10, 11, or 12 program

# What are the steps to become an apprentice?



# Financial supports & incentives are available to apprentices

### Apprenticeship Manitoba

- Subsidized tuition for most apprenticeship programs
- Up to 50, \$1,000 Bursary for Final Year Apprentices
- Access to Apprenticeship Bursary (amount varies)
- Tim McLean Memorial Fund Bursary (amount varies)
- High School Apprenticeship Program (HSAP) Incentive tuition exemption (amount varies)

### Province of Manitoba

- 60% Manitoba Tuition Rebate Eligibility (for entire cost of program)
- \$2,500 Journeyperson Business Start Program

### Service Canada

- \$1,000 Apprenticeship Incentive Grant
- \$2,000 Apprenticeship Completion Grant

### Canada Revenue Agency

- \$500 Tradesperson's Tools Deduction
- \$500 Capital Cost Allowance
- Tuition Tax Credit for Certification Exams (amount varies)

# The bottom line: It costs YOU less!

	Apprenticeship (average 4 years) (each year 8 weeks of training) <i>Estimated costs</i>	University Education Bachelor's Degree (average 4 years) (each year 8 months) Estimated costs
Tuition	<b>\$200 per level</b> *\$2,000 - \$10,000 per level may be subsidized by Apprenticeship Manitoba	\$4,400 per year
<b>Books/Supplies</b>	\$100 - \$500 per level	\$1,800 per year
Bus Pass	\$180 per level *\$164 in supports may be provided by Apprenticeship Manitoba	\$260 per year (U-PASS)
Parking	\$115 per level	\$560 per year
Childcare	<pre>\$1,200 per level for infant/toddler *\$400 per level per child in supports may be provided by Apprenticeship Manitoba</pre>	<b>\$4,700 per year</b> for infant/toddler
TOTAL (Level/Year)	<b>\$415 - \$880 per level</b> (no children) <b>\$1,615 - \$2,080 per level</b> (children)	<b>\$6,460 - \$6,760 per year</b> (no children) <b>\$11,160 - \$11,460 per year</b> (children)
GRAND TOTAL (4 years)	<pre>\$1,660 - \$3,520 (no children) \$6,460 - \$8,320 (children) * not including childcare supports</pre>	<b>\$25,840 – 27,040.00</b> (no children) <b>\$44,640 - \$45,840</b> (children)

# For more information contact:

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