

Co-operative Education



REFERENCE CHART OF SKILLED TRADES





Building a Career in the Trades!

Making the Skills Connection through the Ontario Youth Apprenticeship Program

Benefits

Students have the opportunity to:

- Jump start a career in the skilled trades
- Earn credits in Co-operative Education
- Make connections with employers in the skilled trades
- Register as an apprentice
- Log hours in a trade
- Develop trade related skills
- Accelerate their career in the trades by 8 to 10 years

Abbreviations

OYAP Ontario Youth Apprenticeship Program

A Agriculture

M Motive power

S Service

Industrial

Cn Construction

CERT Certification

C Compulsory

V Voluntary

RED SEAL Recognized throughout Canada

NOC National Occupational Classification

IT Information Technology

OYAP is funded by the Ministry of Training, Colleges and Universities in partnership with the Ministry of Education.



You can open the door and enter the trades as an apprentice through OYAP!

For more information, please contact:

Co-op/OYAP office 705.688.0888

or

Talk with the Co-operative Education teacher at a Rainbow secondary school

To learn more about apprenticeship training and OYAP:

- Visit the Rainbow OYAP webpage at www.rainbowschools.ca
- Review the training standard related to your trade of interest
- Talk to a journeyperson about the trade
- www.collegeoftrades.ca
- www.oyap.com



The journey of an OYAP student can lead to certification in a trade.



69 Young Street, Sudbury Ontario P3E 3G5 Tel: 705.674.3171 | Fax: 705.674.3167 Toll Free: 1.888.421.2661

TRADES	SECTOR	LENGTH (hrs)	CERT	RED SEAL	NOC
Aboriginal Child Development Practitioner	S	6480	V		4214
Aircraft Maintenance Mechanic	1	7200	٧		7315
Agricultural Equipment Technician	M	6280	V	YES	7312
Alignment and Brakes Technician	М	5400	C		7321
Appliance Service Technician	S	5280	V	YES	7332
Arborist	S	5400	V		2225
Architectural Glass and Metal Technician	Cn	8000	V	YES	7292
Auto Body and Collision Damage Repairer – Br. 1	М	7280	С	YES	7322
Auto Body Repairer – Br. 2	M	5520	C		7322
Automotive Electronic Accessory Technician	M	3000	С		7321
Automotive Service Technician	M	6500	C	YES	7321
Automotive Glass Technician	M	3760	V		7321 7322
Automotive Painter	M	4560	V	YES	7322
Baker:	S	5280	V		6252 6332
Patissier	S	6130	V	YES	6252 6332
Bearings Mechanic	1	5760	V		7321
Blacksmith	I	5280	V		7266
Brick and Stone Mason	Cn	5600	V	YES	7281
Cabinetmaker	I	7280	V	YES	7272
Cement: Concrete Finisher	Cn	4500	V		7282
Cement Mason	Cn	6000	V		7282
Child and Youth Worker	S	6240	V		4212
Child Development Practitioner	S	5280	V		4214
CNC Programmer	1	24 months	V		2232
Composite Structures Technician	I	5700	V		7315
Concrete Pump Operator	Cn	3000	V		7611
Construction Boilermaker	Cn	6600	V	YES	7262 7234
Construction Craft Worker	Cn	2400	V	YES	7611
Construction Millwright	Cn	8000	V		7311
Cook: Assistant Cook – Br. 1	S	2640	V		6242 6322
Cook – Br. 2	S	5280	V	YES	6242 6322
Dairy Herdsperson	S	5520	V		8253

Winner Comment						
3	Developmental Services Worker	S	3720	V		4212
	Die Designer	3	24 months	V		7232
3	Draftsperson: Mechanical	1	7400	V		2253
We.	Plastic Mould Design	1	7400	V		2253
	Tool and Die Design	1	7400	V		2253
	Drywall, Acoustic and Lathing Applicator	Cn	5400	V	YES	7284
	Drywall Finisher and Plasterer	Cn	5400	V	123	7284 7274
	Educational Assistant	S	2268	V		4413
	Electric Motor System Technician	ı	7520	V	YES	7333
	Electrical Control (Machine) Builder	1	5400	V	123	7242
	Electrician: Construction and Maintenance	Cn	9000	C	YES	7241
	Domestic and Rural	Cn	7200	С		7241
	Electronic Service Technician	S	7280	V	YES	2242
	Elevating Devices Mechanic	1	7280	V		7318
	Entertainment Industry Power Technician	- 1	4520	V		5226
	Exterior Insulated Finishing Systems Mechanic	Cn	3600	V		7293
	Facilities Mechanic	- 1	5520	V		0721 0714
	Facilities Technician	- 1	7280	V		0721 0714
	Fitter: Assembler (Motor Assembly)	I	7520	V		9486
	Metal Fabricator	I	4680	V	YES	7263
	Floor Covering Installer	Cn	6000	V	YES	7295
	Fruit Grower	S	5520	V		8251
	Gemsetter/Goldsmith	S	7520	V		7344
	General Carpenter	Cn	7200	V	YES	7271
	General Machinist	I	7280	V	YES	7231
	Hairstylist	S	3020	C	YES	6271 6341
	Hardware, Lumber and Building Materials Retailer	S	4212	V		6421
	Hazardous Materials Worker	С	2898	V		2263
	Heat and Frost Insulator	Cn	6400	V		7293
	Heavy Duty Equipment Technician	М	6280	V	YES	7312
	Heavy Equipment Operator: Dozer	Cn	2260	V		7421 7521
	Excavator	Cn	2260	V		7421 7521
	Tractor Loader Backhoe	Cn	2260	V		7421 7521

Horse Groom	S	3598	V		8253
Hoisting Engineer: Mobile Crane Operator – Br. 1	Cn	6000	С	YES	7371
Mobile Crane Operator – Br. 2	Cn	1000	C		7371
Tower Crane Operator – Br. 3	Cn	3000	С		7371
Horse Harness Maker	S	7400	V		9452
Horticultural Technician	S	5400	V	YES	2225
Hydraulic/Pneumatic Mechanic	1	7400	V		7312
Industrial Electrician	I	8160	V	YES	7242
Industrial Mechanic Millwright	1	7280	V	YES	7311
Institutional Cook	S	1000	V		6242 6322
Instrumentation and Control Technician	1	7280	V	YES	2243
IT: Hardware Technician	S	6420	V		2282
IT: Network Technician	S	6340	V		2282
Contact Centre – Customer Care Centre	S	3730	V		2282 6552
Contact Centre – Inside Sales Agent	S	3730	V		2282 6552
Contact Centre – Technical Support Agent	S	3400	V		2282
Ironworker: Generalist – Br. 1	Cn	8000	V	YES	7264 7236
Structural and Ornamental – Br. 2	Cn	6000	V	YES	7264
Light Rail Overhead Contact Systems Linesperson	1	6000	V		7242
Locksmith	1	6000	V		7383
Machine Tool Builder and Integrator	1	7280	V		7316
Marine Engine Technician	M	4280	V		7335
Micro Electronics Manufacturer	S	4000	V		9483
Motive Power Machinist	М	5340	V		7231
Motorcycle Technician	М	5550	С	YES	7334
Mould Designer	I	24 months	V		2232
Mould Maker	- 1	7280	V		7232
Mould or Die Finisher	1	3760	V		7232
Native Clothing and Crafts Artisan	S	3520	V		7342
Native Residential Construction Worker	Cn	4000	V		7611
Network Cabling Specialist	S	4000	V		7245
Optics Technician (Lens and Prism Maker)	I	8000	V		3414
Packaging Machine Mechanic	1	7840	V		7311

20m						
3	Painter and Decorator: Commercial and Residential – Br. 1	Cn	6000	V	YES	7294
	Industrial – Br. 2	Cn	6000	V		7294
1, 3	Parts Technician	S	5460	V	YES	1472
	Pattern Maker	- 1	7280	V		7232
7 3	Plumber	Cn	9000	C	YES	7251
MINE	Pool and Hot Tub/Spa Service Technician	S	5520	V		7441
	Pool and Hot Tub and Spa Installer	S	5520	V		7441
	Powered Lift Truck Technician	М	6280	V		7334
	Powerline Technician	Cn	8000	V	YES	7244
	Precast Concrete Erector	Cn	5400	V		7264
	Precast Concrete Finisher	Cn	4500	V		7282
	Precision Metal Fabricator	- 1	8000	V		7261
	Process Operator: Food Manufacturing	I	4300	V		9232
	Power	- 1	6480	V		9232
	Refinery, Chemical and Liquid Processes	I	6480	V		9232
	Pump Systems Installer	1	4000	V		7311
	Railway Car Technician	1	7280	V		7314
	Recreation Vehicle Technician	M	6280	V	YES	7383
	Refrigeration and Air Conditioning Systems Mechanic	Cn	9000	C	YES	7313
	Reinforcing Rodworker – Br. 3	Cn	4000	V	YES	7264
	Relay and Instrumentation Technician	1	7680	V		7242
	Residential Air Conditioning Systems Mechanic	Cn	4500	C		7313
	Restoration Mason	Cn	6000	V		7281
	Retail Meat Cutter	S	3460	V		6251 6331
	Roll Grinder/Turner	1	5760	V		9511
	Roofer	Cn	4000	V	YES	7291
	Saddlery	S	5440	V		9452
	Saw Filer/Fitter	1	8000	V		7383
	Sheet Metal Worker	Cn	9000	C	YES	7261 7233
	Ski Lift Mechanic	1	5520	V		7311
	Small Engine Technician	M	4520	V		7335
	Special Events Coordinator	S	5000	V		1226
	Sprinkler and Fire Protection Installer	Cn	7200	V	YES	7252

Steamfitter	Cn	9000	С	YES	7252
Surface Blaster	I	2240	V		7372
Swine Herdsperson	S	5520	V		8253
Terrazzo, Tile and Marble Setter	Cn	5600	V	YES	7283
Tire Wheel and Rim Mechanic	M	3700	V		7321
Tool and Cutter Grinder	I	3760	V		9511
Tool and Die Maker	I	7280	V	YES	7232
Tool and Gauge Inspector	I	3830	V		7231
Tool/Tooling Maker	1	7280	V		7232
Tractor Trailer Commercial Driver	I	2000	V		7411 7511
Transmission Technician	M	6000	С		7321
Truck and Coach Technician	M	6000	C	YES	7321
Truck Trailer Service Technician	M	4000	С	YES	7321
Turf Equipment Technician	M	5000	V		7335
Utility Arborist	S	6000	V		2225
Water Well Driller	I	4520	V		7373
Welder	1	5280	V	YES	7265 7237
Wooden Boat Rebuilder/Repairer	S	8000	V		7271

Over 150 skilled trades qualify under the Ontario Youth Apprenticeship Program (OYAP).

You decide!

Typical Process leading to certification:

Certificate of Qualification (Licensed Journeyperson)

Certificate of Apprenticeship

In-school Training combined with on-the-job training

On-going on-the-job training

Membership Registration with the Ontario College of Trades

Registration as an apprentice with the MTCU Apprenticeship Office and Co-op Employer

Co-op Placement with an employer to explore a trade

Financial Support for Youth Apprentices after high school graduation

- The apprenticeship Incentive Grant (AIG) taxable cash grant of \$1,000 for first and second year up to a maximum of \$2,000 per apprentice available to apprentices in RED SEAL trades. Apply to be considered for this grant: www.rhdcc-hrsdc.gc.ca
- The Apprenticeship Completion Grant (ACG) \$2,000 one time taxable cash grant available to apprentices who have completed an apprenticeship training program and have obtained certification in a RED SEAL trade.
 - Apply to be considered for this grant: www.rhdcc-hrsdc.gc.a
- The Apprenticeship Completion Bonus in Non Red Seal Trades one-time \$2,000 taxable benefit for apprentices who have completed apprenticeship training and have received certification.
 - Apply for this bonus: www.tcu.gov.on.ca
- Loans for Tool Program (up to \$800 depending on the trades) interest free loan to help apprentices buy tools and equipment to perform the tasks of their trade
 Apply for this loan: www.cra-arc.gc.ca
- Support for Non-Eligible Apprentices grants up to \$1,500 per term to assist with the costs to attend in-school training (trades school) for apprentices not eligible for employment insurance
 - Apply to be considered for this grant: www.tcu.gov.on.ca
- Apprenticeship Scholarship \$1,000 to support individuals who require academic upgrading to meet the academic requirements for apprenticeship training



Certified skilled trades people enjoy many career opportunities in addition to trade certification.

The sky's the limit for people in the trades!

