



#### What is apprenticeship?

- Apprenticeship is an education and training program for people who enjoy learning by doing and who want to work in the skilled professions
- An apprentice is a person who is enrolled in a skilled profession for the purpose of learning the specific skills related to that profession
- 90% of apprenticeship training is hands on, which employers provide at the workplace
- 10% of apprenticeship training is classroom instruction, which usually takes place at a community college or an approved training organization
- An apprenticeship takes from 2 to 5 years to complete, depending on the profession
- An apprenticeship is finished when the "apprentice" completes 100% of the education and training, both in class and on the job, and passes an examination. The "apprentice" then receives a Certificate of Qualification which indicates that he/she is now a skilled professional

#### What is an "Accelerated" program?

Many students may have already had an opportunity through co-operative education programs at their school or through a part-time job to experience a particular trade that really peaks their interest. Through several partnerships with colleges and local unions, programs have been created that give students an enriching experience in a skilled professions. Working closely with these Training Delivery Agents, students have an opportunity to be taught by professional instructors in state of the art facilities that give students a head start in the world of apprenticeship. Through the **Accelerated** program students can earn high school credits, register as an apprentice, complete part or all of their "**Level One**" apprenticeship schooling in a specific trade, and earn hours towards their apprenticeship training. In some cases, students may earn money while registered as an OYAP student participating in an **Accelerated** program.

# How do students apply for any of the "Accelerated" centrally coordinated OYAP programs?

The application process for any one of the "Accelerated" centrally coordinated programs is as follows:

- **1.** Students, parents, and teachers are invited to attend an information session for this program. For more details on this information session, application due date, and interview dates, please speak to a Guidance Counsellor, Cooperative Education teacher, or Technological Studies teacher from your local high school.
- 2. Together with a Guidance Counsellor or Cooperative Education teacher, complete the "OYAP Application for "Accelerated" programs". Submit the completed application package which includes all of the following:
- i. The completed application
- ii. A resume
- iii. A recent copy of a "Credit Counselling Summary Form" which must be obtained from a school's Guidance Counsellor
- iv. A Teacher Reference Form
- v. A Criminal Reference Check
- vi. A Proof of Immunization
- **3.** Students will be interviewed by a team that includes representatives from participating school boards and our partnering training delivery agent (e.g. instructors from a college or other training center).
- **4.** At each students interview he or she will be assessed on the following:
- Personal Presentation Communication Skills Attitude Motivation

Students are encouraged to consult with their parent(s), their Guidance Counsellor, or a Cooperative Education teacher during the application process and prior to the interview.

For more information on the "Accelerated" programs, please refer to the following website: http://fc.hwcdsb.ca/oyap/

For more resources, check out these amazing websites:

www.careercruising.com www.careermatters.com www.edu.gov.on.ca/eng/training/apprenticeship/appren.html

# "Carn while you learn"

OYAP provides the pathway to a lifetime of rewarding and fulfilling employment as a skilled professional.



The programs are offered contingent upon attracting suitable candidates.

# While in high school, OYAP students:

- will gain knowledge and experience under the supervision of a skilled professional at an apprenticeship workplace
- do not pay tuition fees for in-school sessions at college or training institutes
- attend in-school sessions at a community college or other training institution
- are provided with tools of the trade during the program
- may be required to purchase personal protective equipment, specialized clothing or some supplies
- develop skills recognized within the specific industry
- earn credits towards an Ontario Secondary School Diploma







Join the thousands of high school students throughout Ontario who have chosen to take control of their future. Earn high school credits while exploring the world of skilled professions. Discover the educational opportunities that can set you on a pathway to success. Be a leader. Take control of your future ... TODAY!

http://fc.hwcdsb.ca/oyap/



# **Industrial Sector**

Aircraft Maintenance Engineer Band Saw Technician Bearings Mechanic Blacksmith Cabinet Maker \* Carperson (Railway) Circular Saw Technician CNC (Computer Numeric Control Machine Setup Operator/Programmer) Composite Structures – Technician

Die Design Draftsperson – Mechanical/Plastic Mould Tool and Die Design

Electric Motor Rewind Technician \* Electrical Control (Machine) Builder Electrician – Power House Operator (TTC)

Electrician – Signal Maintenance (TTC) Locksmith Elevating Device Mechanic Facilities Mechanic/Technician

Fitter (Structural Steel/Plate work)\* Fitter - Assembler (Motor Assembly) Fitter Welder

General Machinist ☀ Hvdraulic/Pneumatic Mechanic

Industrial Electrician \* Industrial Instrument Mechanic \* Industrial Mechanic Millwright \*

Industrial Woodworker Locksmith

Machine Tool Builder & Integrator Motive Power Machinist Mould Design Mould Maker

Mould or Die Finisher Optics Technician - Lens & Prism Maker Packaging Machine Mechanic

Pattern Maker Precast Concrete – Erector & Finisher

Precision Metal Fabricator Process Operator – Refinery. Chemical

& Liquid Processes Pump Systems Installer/Mechanic Roll Grinder/Turner

Saw Filer/Fitter Ski Lift Mechanic Surface Blaster

Surface Mount Assembler Tool & Gauge Inspector

Tool & Cutter Grinder Tool & Die Maker \* Tool/Tooling Maker Water Well Driller

\* Red Seal Program Welder - Fitter & Pressure∗

## **Motive Power** Sector

Air Cooled & Marine Mechanic Agricultural Equipment Technician \* Alignment & Brakes Technician. Auto Body & Collision Damage Repairer **\***❖

Auto Glass Technician Automotive Electric Assembly Automotive Electronic Accessory Technician .

Automotive Glass Technician Automotive Painter \* Automotive Parts Technician Automotive Service Technician ★◆ Farm Equipment Mechanic Fuel & Electrical Systems Technician • Heavy Duty Equipment Technician∗ Marine Engine Mechanic Motive Power Machinist Motorcycle Technician **\***❖ Motorcycle Mechanic ★◆

Parts Technician\* Powered Lift Truck Technician Horticulturist Recreational Vehicle Mechanic ★◆ Small Engine Technician Tire, Wheel & Rim Mechanic

Transmission Technician \* Truck & Coach Technician ★◆ Truck Trailer Service Technician ★◆ Turf Equipment Technician

♦ indicates a Compulsory Trade indicates a Restricted Trade

# **Service Sector**

Aboriginal Early Childhood Educator Agriculture – Dairy Herdsperson Agriculture – Fruit Grower Agriculture – Swine Herdsperson Appliance Service Technician∗ Arborist

Baker \* Baker - Patissier Chef Child and Youth Worker

Cook\* Cook Assistant

Early Childhood Educator Early Childhood Educator - Exceptionalities **Educational Assistant** 

Electronics Service Technician \* Fruit Grower

Gemsetter - Goldsmith

Hairstylist **\***❖ Horse Groom Horse Harness Maker

Horticultural Technician

Information Technology Support Analyst –

Hardware, Help Desk & Network Lens and Prism Maker (Optical) Micro Electronics Manufacturer Native Clothing & Crafts Artisan Network Cabling Specialist Patissier \*

Pool and Hot Tub/Spa Installer Pool and Hot Tub/Spa Service Technician Retail Meat Cutter

Saddlery Special Events Coordinator Telecommunications Installer and Repairer

Water Meter Installer \* Wooden Boat Rebuilder/Repairer

# **Red Seal Program**

An apprentice is eligible to receive a Red Seal on their Certificate of Qualification and Apprenticeship if they receive 70% or higher on their exam. The Red Seal confirms that the person has achieved a nationally recognized level of competency that allows them to practice their trade as a licenced journeyperson throughout Canada.

### What is a Compulsory Trade?

**Construction Sector** 

Drywall, Acoustical & Lathing Applicator \*

Electrician – Construction & Maintenance

Boilermaker \*

Cement Mason

Electrician **\*** ◆

Ironworker\*

Lather

Mechanic

Plumber **\*** ◆

Power Line Worker

Restoration Mason

Roofer\*

Steamfitter \*\*

Precast Concrete Erector

Reinforcing Rodworker

Sheet Metal Worker ★◆

Water Meter Installer

Sprinkler & Fire Protection Installer\*

Terrazo, Tile, & Marble Setter∗

Brick & Stone Mason ☀

Cement (Concrete) Finisher

Construction Boilermaker\*

Construction Craft Worker

Drywall Finisher & Plasterer

Electrician - Domestic & Rural◆

Floor Covering Installer\*

Heat and Frost Insulator

Glazier and Metal Mechanic\*

Heavy Equipment Operator -

Backhoe, Bull Dozer & Excavator\*

Lineworker - Construction & Power∗

Native Residential Construction Worker

Painter and Decorator - Commercial &

Residential, Industrial Painter & Decorator\*

Refrigeration & Air Conditioning Mechanic ★◆

Residential Air Conditioning Systems Mechanic+

Hoisting Engineer - Mobile Crane Operator \*\*◆

Hoisting Engineer – Tower Crane Operator◆

General Carpenter\*

Construction Millwright

Carpenter (General)\*

- The Trades Qualification Apprenticeship Act regulates the Construction sector
- The TOAA makes certain trades compulsory meaning that only a registered apprentice or a certified journeyperson may practice that trade
- OYAP students while earning cooperative education credits are not required to register as apprentices
- If students are working outside the hours specified in their Work Education Agreement, they must register as an apprentice
- Voluntary trades may be practiced without registering as an apprentice

### Trades Qualification Apprenticeship Act

- The Trades Qualification Apprenticeship Act regulates all the trades in the Construction Sector
- Certain trades are listed as compulsory trades and others as voluntary
- Must be at least 16 years of age
- Minimum of Grade 10 required
- Training is 90% on the job and 10% in class training

#### What is a Restricted Trade?

- Certain Trades regulated by the Apprenticeship Certification Act including the Industrial, Motive Power, and Service sectors, are deemed as "restricted" trades by the Ministry of Training, Colleges, and Universities
- These particular "restricted" trades can only be practiced by a certified journeyperson or a registered apprentice
- A registered **OYAP** student is legally able to perform any of the "restricted" skill sets pertaining to their chosen trade
- An OYAP student who is not a registered apprentice, may not perform any of the "restricted" skill sets
- · Unrestricted trades and skill sets may be practiced without registering as an apprentice

### Apprenticeship Certification Act

- The **Apprenticeship Certification Act** regulates all trades in the Industrial, Motive Power, and Service sectors
- Certain trades are listed as restricted trades and others as unrestricted
- Must be at least 16 years of age
- Minimum of Grade 12 required
- Training is 90% on the job and 10% in class training