



Task Title: Interpret a Sectors and Trades Chart

OALCF Cover Sheet – Learner Copy

Learner Name: _____

Date Started (m/d/yyyy): _____

Date Completed (m/d/yyyy): _____

Successful Completion: Yes ☐ No ☐

Goal Path:

Employment	<input type="checkbox"/>	Apprenticeship	<input checked="" type="checkbox"/>
Secondary School	<input checked="" type="checkbox"/>	Post Secondary	<input checked="" type="checkbox"/>
		Independence	<input type="checkbox"/>

Task Description: The learner will extract information from a chart of the sectors and trades in Ontario.

Main Competency/Task Group/Level Indicator:

- Find and Use Information/Interpret documents/A2.2
- Communicate Ideas and Information/Complete and create documents/B3.1a

Embedded Skills for Success:

Adaptability	<input type="checkbox"/>
Collaboration	<input type="checkbox"/>
Communication	<input type="checkbox"/>
Creativity and Innovation	<input type="checkbox"/>

Digital	<input checked="" type="checkbox"/>
Numeracy	<input type="checkbox"/>
Problem Solving	<input type="checkbox"/>
Reading	<input checked="" type="checkbox"/>
Writing	<input checked="" type="checkbox"/>

Performance Descriptors: See chart near end of document.

Learner Information

Individuals interested in a career in the trades do research to understand the trades and find out more information about apprenticeships. The *Sectors and Trades in Ontario* chart lists all 144 skilled trades broken down by sector.

Scan the “Sectors and Trades in Ontario” chart.

Sectors and Trades in Ontario

Sector: Construction	
<ul style="list-style-type: none"> Architectural Glass and Metal Technician Brick and Stone Mason Carpenter (general) Cement Mason Cement or Precast (Concrete) Finisher Concrete Pump Operator Construction Boilermaker Construction Craft Worker Construction Millwright Drywall Acoustic & Lathing Applicator Drywall Finisher & Plasterer Electrician (Construction & Maintenance) C Electrician (Domestic & Rural) C Exterior Insulated Finishing Systems Mechanic Floor Covering Installer Hazardous Materials Worker Heat and Frost Insulator Heavy Equipment Operator 	<ul style="list-style-type: none"> Hoisting Engineer C Ironworker Native Residential Construction Worker Painter/Decorator Plumber C Powerline Technician Precast Concrete Erector Refractory Mason Refrigeration and AC Mechanic C Reinforcing Rodworker Residential Air Conditioning System Mechanic (Branch 2) C Residential (Low Rise) Sheet Metal Installer C Restoration Mason Roofer Sheet Metal Worker C Sprinkler and Fire Protection Installer C Steamfitter C Terrazzo Tile and Marble Setter
Sector: Service	
<ul style="list-style-type: none"> Aboriginal Child Development Practitioner Agriculture – Dairy Herdsperson Agriculture – Fruit Grower Agriculture – Swine Herdsperson Appliance Service Technician Arborist Baker Baker-Pâtissier Bicycle Mechanic Chef Child Development Practitioner Child & Youth Worker Cook Cook Assistant Developmental Services Worker Educational Assistant Electronics Service Technician Gemsetter-Goldsmith Hairstylist C Horse Groomer 	<ul style="list-style-type: none"> Horse Harness Maker Horticultural Technician Information Technology – Contact Centre Customer Care Agent Information Technology – Contact Centre Inside Sales Agent Information Technology – Contact Centre Technical Support Agent Information Technology Hardware Technician Information Technology Network Technician Institutional Cook Microelectronics Manufacturer Native Clothing & Craft Artisan Network Cabling Specialist Parts Technician Retail Meat Cutter Saddlery Special Events Coordinator Utility Arborist

C denotes a compulsory trade.

Task Title: SectorandTradesChart_ASP_A2.2_B3.1a

Sector: Industrial	
<ul style="list-style-type: none"> ● Bearings Mechanic ● Blacksmith ● Cabinetmaker ● CNC Programmer ● Die Designer ● Draftsperson – Mechanical ● Draftsperson – Plastic Mould Designer ● Draftsperson – Tooling and Die Design ● Electrician (Signal Maintenance) ● Electric Motor Systems Technician ● Elevating Devices Mechanic ● Entertainment Industry Power Technician ● Facilities Maintenance Mechanic ● Facilities Technician ● Gas Technician ● General Machinist ● Hydraulic/Pneumatic Mechanic ● Industrial Electrician ● Industrial Mechanic Millwright ● Instrumentation & Control Technician ● Light Rail Overhead Contact Systems Lineperson ● Locksmith ● Machine Tool Builder & Integrator ● Metal Fabricator (Fitters) 	<ul style="list-style-type: none"> ● Mould Designer ● Mould Maker ● Mould or Die Finisher ● Optics Technician (Lens and Prism Maker) ● Packaging Machine Mechanic ● Pattern Maker ● Pressure System Welder ● Process Operator: Food Manufacturing ● Process Operator: Power ● Process Operator: Refinery Chemical & Liquid ● Process Operator: Wood Products ● Railway Car Technician ● Relay & Instrumentation Technician ● Saw Filer/Fitter ● Surface Blaster ● Surface Mount Assembler ● Tool and Gauge Inspector ● Tool & Cutter Grinder ● Tool & Die Maker ● Tool/Tooling Maker ● Tractor-Trailer Commercial Driver ● Water Well Driller ● Welder

C denotes a compulsory trade.

Sector: Motive	
<ul style="list-style-type: none"> ● Agricultural Equipment Technician ● Alignment and Brakes Technician C ● Auto Body and Collision Damage Repairer C ● Automotive Electronic Accessory Technician C ● Automotive Glass Technician ● Automotive Painter ● Automotive Service Technician C ● Fuel, Electrical Systems Technician C ● Heavy-Duty Equipment Technician ● Marine Engine Technician 	<ul style="list-style-type: none"> ● Motive Power Machinist ● Motorcycle Technician C ● Powered Lift Truck Technician ● Recreational Vehicle Technician ● Small Engine Technician ● Transmission Technician C ● Truck and Coach Technician C ● Truck Trailer Service Technician C ● Turf Equipment Technician

Work Sheet

Task 1: Which sector does an institutional cook belong to?

Answer:

Task 2: Which one of the following trades is compulsory?

Answer:

☐

Construction Millwright

☐

Pattern Maker

☐

Automotive Service Technician

☐

Cook

Task 3: Which one of the four sectors does not have any compulsory trades?

Answer:

Task 4: Review the chart and list one compulsory trade for each of the other three (3) trade sectors.

Answer:

Sector	Compulsory Trade