



OVIN
AUTONOMOUS • CONNECTED • ELECTRIC

Ontario



FUTURE
FORWARD.

AUTO & PARTS MANUFACTURING



The manufacturing and
assembly of auto parts.



...in the right **GEAR.**



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AUTO & PARTS MANUFACTURING



CAREER PATHWAYS



■ MANUFACTURING

TECHNICAL SKILLS

Computer Aided Design CAD, Enterprise Resource Planning ERP Software, Data Entry Software, Micrometers, Calipers, CNC Machining, Lathe Machines, Forklifts, Power Tools, Good Manufacturing Practices (GMP), Budgeting, Scheduling, Production Management, Project Management Software, Development Environment Software, Operating System Software, Product Design, 3D Printing and Advanced Manufacturing.

POTENTIAL OCCUPATIONS

Machinists, Motor Vehicle Assemblers, Inspectors and Testers, Electronics Assemblers, Fabricators, Inspectors and Testers, Mechanical Assemblers and Inspectors, Industrial Painters, Coaters and Metal Finishing Process Operators, Robotics Technicians and Manufacturing Managers and Supervisors in Motor Vehicle Assembling, Electronics Manufacturing, Electrical Products Manufacturing and Other Products Manufacturing and Assembly.

■ APM SKILLED TRADES

TECHNICAL SKILLS

Computer Aided Design CAD, Data Entry Software, Micrometers, Generators, CNC Machining, Milling Machines, Calipers, Drill Presses, Lathe Machines, Troubleshooting, Repairing, Electronic Design Software, Operating System Software, Product Design, Battery Knowledge and Advanced Materials.

POTENTIAL OCCUPATIONS

Machinists and Machining and Tooling Inspectors, Welders and Related Machine Operators, Millwrights and Industrial Mechanics, PLC Programmer and Industrial Electricians.

■ APM ENGINEERING AND TECHNICAL

TECHNICAL SKILLS

Computer Aided Design CAD Software, Enterprise Resource Planning ERP Software, The Mathworks MATLAB, Micrometers, Calipers, CNC Machining, Milling Machines, Troubleshooting, Quality Control Analysis, Microsoft Project, Supervisory Control and Data Acquisition SCADA Software, Good Manufacturing Practices (GMP), Budgeting, Scheduling, Production Management, Workplace Collaboration Software, Electronic Design Software, Graphics or Photo Imaging Software, Database User Interface and Query Software, Data Analytics, Systems Engineering Software and Battery Knowledge.

POTENTIAL OCCUPATIONS

Mechanical Engineers, Electrical and Electronics Engineers, Industrial and Manufacturing Engineers, Metallurgical and Materials Engineers, Mechanical Engineering Technologists and Technicians, Industrial Engineering and Manufacturing Technologists and Technicians, Electrical and Electronics Engineering Technologists and Technicians and Industrial Instrument Technicians and Mechanics.

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