

Workforce Focus

From the Elgin, Middlesex, Oxford, Local Training Board.

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Recession Resistant Sectors

A look at stable or expanding sectors in Ontario from December 2007 to December 2008.

Ambulatory Health Care: Gain of 800 facilities and approximately 3,400 workers for a 2% growth rate.

Nursing and Residential Care: Gain of 4 new large facilities and approximately 500 workers.

Social Assistance: Expansion of services for a 3% growth rate and approximately 2,200 new workers.

Food Services and Drinking Places: Gain of 226 establishments for approximately 3,000 new workers.

Food and Beverage Wholesalers: Gain of 80 establishments for approximately 200 new workers.

Food and Beverage Stores: Gain of 70 stores for approximately 370 workers.

Building Material and Garden Equipment Dealers: Gain of 32 stores for approximately 1,300 new workers.

Health and Personal Care Stores: Gain of 177 stores for approximately 1,500 new workers.

Construction of buildings, heavy and civil construction and specialty trade contractors: Each grew by 2%.

Food Manufacturing: Loss of smaller firms offset by new or expanding large facilities.

Miscellaneous Manufacturing: Sector includes medical equipment, jewelry and silverware, sporting goods, and office supplies among others. Gain of 30 facilities and approximately 360 new workers.

Waste Management and Remediation Services: 5% growth with 22 new facilities and approximately 580 workers.

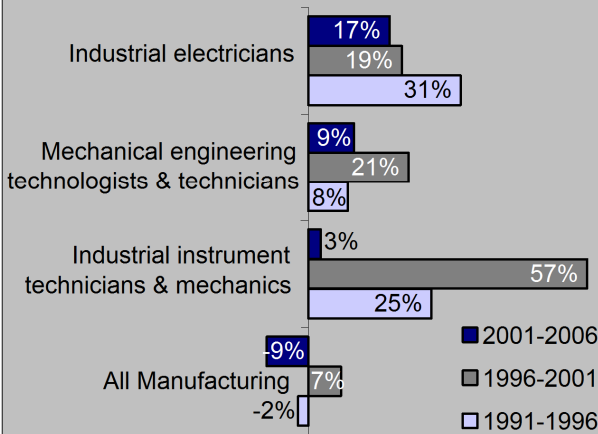
Couriers and messengers: Gain of 39 establishments and approximately 123 workers.

Professional, Scientific and Technical Services: Sector includes legal, accounting, architectural, engineering, computer systems, scientific R & D, and advertising. Gain of approximately 1,800 workers.

Canadian Business Patterns, 2008

Manufacturing's Stable Occupations

5 year growth rates of select occupations, Ontario



Statistics Canada, 2006

These three occupations have consistently grown in Ontario, even when the manufacturing sector as a whole has struggled. It is likely that they will be less threatened in this current recession. Manufacturing sectors anticipated to recover fastest are computers, plastics and rubber, fabricated metals, machinery, wood and furniture.

Source: Centre for Spatial Economics, 2009

Top College Program Employment Rates

These college programs had at least half of their recent graduates working full-time in the related field six months after graduation*

Architectural technology	Horticulture technician
Aviation technician	Human resources management
Business administration- materials and operations management	Insurance
Chemical engineering technology	Interior design
Child and youth worker	Marketing management
Civil engineering technology	Mechanical engineering technician
Computer engineering technology	Motive power technician
Computer systems technology	Office administration executive
Construction engineering technology	Office administration legal
Dental assisting	OT/PT assistant
Dental hygiene	Paramedic
Electrical engineering technology	Pharmacy technician
Electronic engineering technology	Practical nursing
Esthetician	Public relations
Film and television production	Radiology
Heating, A/C, refrigeration technician	Veterinary technician

*Minimum 100 graduates in Ontario in 2006.

Source: Ontario Colleges Key Performance Indicators, 2007.



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Promising Local Occupations

Good Employment Prospects in London and the surrounding area.

- Financial Auditors and Accountants:** Retirements will create job opportunities in this aging workforce.
- Customer Service and Information Clerks:** There are more than 50 call centers in the London area.
- Software Engineers:** Consulting and freelance work are areas of growth within this occupation.
- Specialist Physicians:** Employment growth is steady and the workforce is aging.
- General Practitioners and Family Physicians:** There is a shortage of family doctors in the region.
- Optometrists:** Greater demand due to vision care needs of a growing and ageing population.
- Pharmacists:** Both hospitals and drug stores find it difficult to find qualified workers.
- Physiotherapists:** Hospitals in smaller communities and physiotherapy clinics have difficulty in finding qualified workers.
- Occupational Therapists:** Growing demand for alternative health treatment following an illness or injury.
- Registered Nurses:** The Canadian Nurses Association predicts a national shortage of 59,000-113,000 nurses by 2011.
- Medical Laboratory Technologists:** Though employment is declining, an older workforce will require replacements.
- Medical Radiation Technologists:** Hospitals, clinics and labs need workers in mammography and nuclear medicine.
- Licensed Practical Nurses:** Nursing homes in rural areas and small communities find it more difficult to recruit LPN's.
- Nurse Aides, Orderlies and Patient Service Associates:** Job growth and retirements will create openings each year.
- Community and Social Service Workers:** A high level of transfers within this occupation creates job opportunities.
- Cooks:** Despite the sector's sensitivity to economic cycles, the best trained cooks are in demand.
- Police Officers :** Most local police services, the OPP and the RCMP recruit new constables throughout the year.
- Food and beverage servers:** There will be frequent job openings due to turnover.

Source: Human Resources and Skills Development Canada, 2008.

Replacement Ratio

When the ratio of entrants (age 25 to 34) to near-retirees (age 50 to 60) is below one, it points to a potential net out-flow of workers. This could reflect less demand for an occupation, but could also indicate a local employment gap. Employment in this region collectively has a replacement ratio of 0.98. The following local occupations have a low replacement ratio:

Replacement ratio (1.0 = Full replacement)

Elgin, Middlesex, Oxford, 2006

Stationary engineers and auxiliary equipment operators	0.09
Residential home builders and renovators	0.20
Licensed practical nurses	0.28
Letter carriers	0.28
Bookkeepers	0.30
Medical laboratory technologists	0.31
Mail, postal and related clerks	0.31
Secretaries (except legal and medical)	0.34
Bus drivers	0.34
Industrial electricians	0.40
Real estate agents and salespersons	0.43
Dentists	0.48
Truck drivers	0.49
Construction millwrights and industrial mechanics (except textile)	0.55

Source: Statistics Canada Census Data, 2006.

Local Concentration

A low concentration of a particular occupation could reflect a different industrial composition, but could also indicate a local employment gap. The following occupations have a low local concentration relative to provincial averages:

Relative local concentration (1.0 = Average)

Elgin, Middlesex, Oxford, 2006

Structural metal ,platework fabricators & fitters	0.30
Software engineers and designers	0.30
Tilesetters	0.34
Architects	0.40
Power system electricians	0.41
Web designers and developers	0.41
Computer engineers (except software)	0.41
Chemists	0.45
Painters, sculptors and other visual artists	0.50
Interior designers	0.51
Landscape architects	0.53
Electrical and electronics engineers	0.55
Opticians	0.59
Financial and investment analysts	0.60

Source: Statistics Canada Census Data, 2006.

SEE MORE LABOUR MARKET INFORMATION ON THE WEB AT
WWW.LOCALBOARD.ON.CA

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