



Your Local Employment Planning Council

Occupation Report

Licensed practical nurses NOC 3233

Ottawa, Ontario, & Canada (2016-2021)
3-year historical data & forecasted growth

Updated May 2019

Licensed practical nurses

Ottawa Outlook

NOC 3233

Limited ★ **Fair** ★★ Good ★★★

Based on past and forecasted growth.

A Local Snapshot

- Employment in this occupation **decreased in Ottawa from 2016 to 2018 (3.9%)**; it is forecast to **increase 4.7%** over the next three years.
- **3.5% were unemployed in Ottawa in 2016**; **Less than 10** of those in this occupation were **self-employed**.
- **Median hourly wage** for this occupation was **\$27.25**.
- **35.9%** of the 2018 jobs were in the **General medical and surgical hospitals** industry sector.
- Ottawa has a **lower share of this occupation** than the nation.
- **Provincially**, this occupation showed an increase from 2016 to 2018 (**8.3%**); it is expected to increase an additional **7.9%** over the next three years.
- In contrast to Ottawa Employment Hub's forecast ranking for this occupation, *Canada Job Bank* forecasted **good** employment potential for this occupation in Ottawa from 2018-2020.

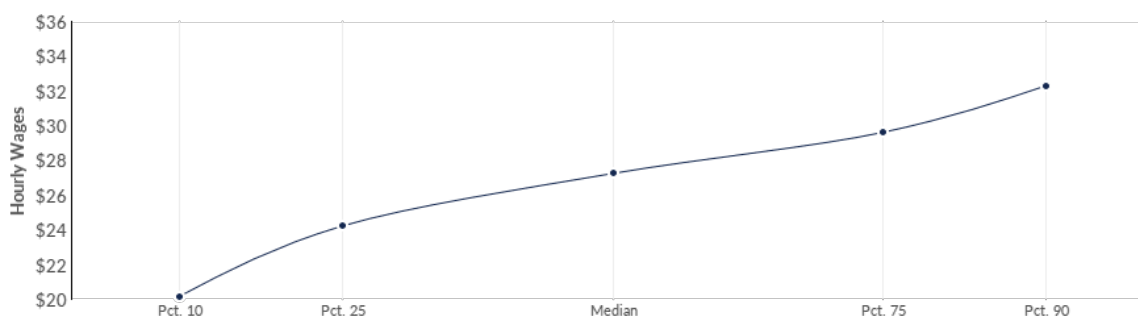
Overview

Ottawa Jobs (2018)	1,971 (<10 were self-employed)		
2016 Ottawa Unemployment Rate	3.5%	Ontario	2.3%
Location Quotient to Nation (2018)	0.79		
Change in Jobs (2016 - 2018)	-3.9%	(2018 - 2021)	4.7%

NOTE: Location quotient (LQ) is a way of quantifying how concentrated a particular occupation is in a region compared to the nation or province. A quotient of 1.00 means Ottawa has the same share of the occupation as the nation/province. A quotient higher than 1.00 means Ottawa has a greater share, and lower than 1.00 means Ottawa's share is lower than the average.

OTTAWA | Percentile Earnings (not including self-employed)

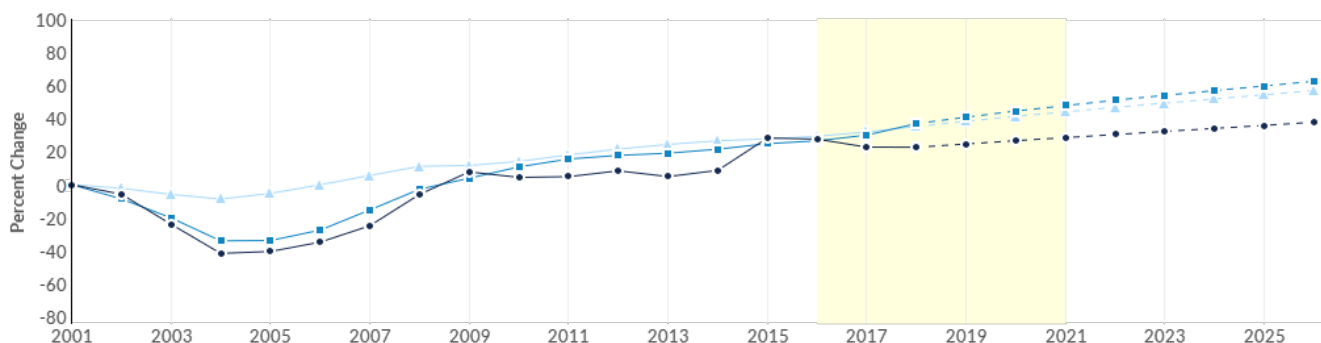
\$24.22/hr	\$27.25/hr	\$29.62/hr
25th Percentile Wages	Median Wages	75th Percentile Wages



Ottawa | Growth

2,050 2016 Jobs	2,064 2021 Jobs	14 Change (2016-2021)	0.7% % Change (2016-2021)
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Regional Trends



Region	2016 Jobs	2021 Jobs	Change	% Change
● Ottawa	2,050	2,064	14	0.7%
● Ontario	22,084	25,806	3,722	16.9%
● Canada	74,688	83,216	8,528	11.4%

	Ottawa	Ontario	Canada
2016 Jobs	2,050	22,084	74,688
2017 Jobs	1,972	22,689	76,200
2018 Jobs	1,971	23,906	78,139
2019 Jobs	2,002	24,581	79,905
2020 Jobs	2,035	25,231	81,659
2021 Jobs	2,064	25,806	83,216

Ottawa | Industries Employing this Occupation

Industry	Occupation Jobs in Industry (2018)	% of Occupation in Industry (2018)	% of Total Jobs in Industry (2018)
General medical and surgical hospitals	708	35.9%	4.4%
Nursing care facilities	377	19.2%	7.1%
Community care facilities for the elderly	192	9.8%	7.1%
Other residential care facilities	128	6.5%	7.2%
Home health care services	108	5.5%	4.3%

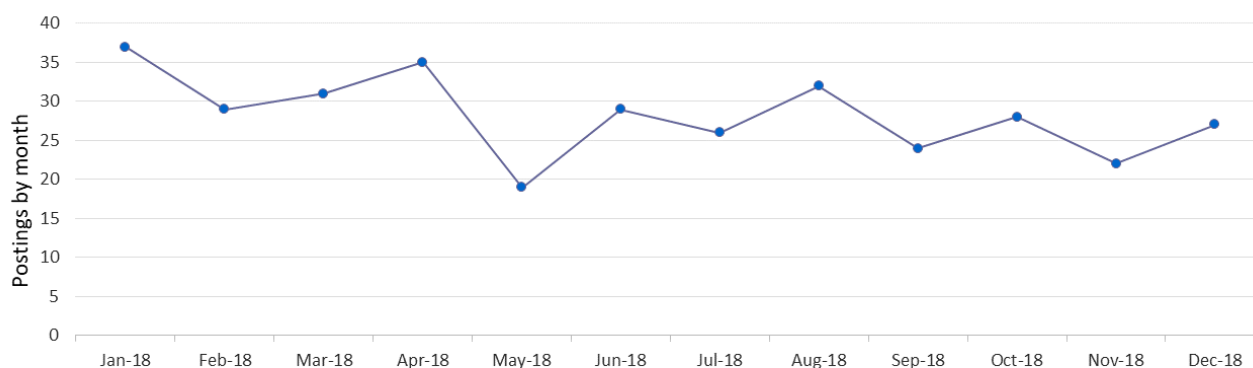
NOTE: Inverse staffing patterns provides a table of percentages that shows how regional occupations are divided up among regional industries. For example, an inverse staffing pattern for registered nurses may show that 70% of RNs are employed by hospitals, 10% by local government (i.e., public schools), 10% by nursing homes, and 10% by offices of physicians.

Educational programs and completions in Ottawa (public institutions only)

5 Programs (2016)		1,088 Completions (2016)
CIP Code	Program	Completions (2016)
51.38	Registered nursing, nursing administration, nursing research and clinical nursing	430
51.00	Health services/allied health/health sciences, general	252
51.39	Practical nursing, vocational nursing and nursing assistants	219
51.26	Health aides/attendants/orderlies	164
51.11	Health/medical preparatory programs	22

NOTE: EMSI Analyst uses Statistics Canada's PSIS data to compile completions for postsecondary programs offered in Canada, classified by the 2016 CIP codes. 2016 data includes those who graduated in spring 2017.

Job Postings by Month



Total annual job postings: 329

NOTE: Based on newly published job postings first found between January 01, 2018 and December 31, 2018 AND location is Ottawa Census Sub-division, Vicinity Jobs.

Other Considerations

LICENSURE/OTHER REQUIREMENTS FOR ONTARIO: None required (**not** a regulated profession)

NOTE: Workers in regulated occupations require a licence to work legally. Workers in non-regulated occupations do not require a licence, but employers may have other certification requirements.

CANADIAN LANGUAGE BENCHMARKS: N/A

Links to Additional Occupational Information

[Ontario Job Futures](#) – NOC 3233 Licensed practical nurses

[GOC Job Bank](#) – Cites outlook information for Ottawa, as well as Ontario and Canada; also shows job postings and wage information for Ottawa.

[Statistics Canada - Occupation information for NOC 3233](#)

[Ontario Skills Passport - Skills profile for Licensed practical nurses](#) – Note that this website categorizes occupations using the NOC 2006 classification system; as such, occupation titles may not match the titles used by the NOC 2011 system.

About EMSI Occupational data

Economic Modeling Specialists Inc. (EMSI) amalgamates information from several data sources in order to produce its occupation counts:

- Canadian Business Patterns (CBP) – *Updated December 2018*
- Census – *2016*
- Survey of Employment, Payrolls and Hours (SEPH) – *Updated December 2018*
- Labour Force Survey (LFS) – *2018*
- Canadian Occupational Projection System (COPS) – *Latest projections cover 2016-2026*
- Demographic CANSIM tables – *Various updates*
- Postsecondary Student Information System (PSIS) - *Updated annually; 2016/17 data available now*

Information from these sources is combined into a dataset that is updated twice annually by EMSI; the latest release came in the Spring of 2019 and these reports reflect actuals and projections based on that data. Detailed occupation data is based primarily on industry staffing patterns collected by the SEPH, which surveys businesses and is considered more reliable than the LFS, which surveys individuals.

NOTE: In 2016, EMSI Analyst switched from the NOC-S 2006 occupation classification system to the NOC 2011 occupation classification system. Some occupation titles and groupings have been modified slightly as a result; all historical data has been adjusted to match the NOC 2011 classification system.

*Should you have any further questions about the data in this report, please contact **Ottawa Employment Hub** at 613-727-4723 X6873 or info@OttawaEmploymentHub.com*