

Top Ten New Brunswick Apprenticeable Occupations	
Occupations	Apprentices
Construction Electrician	841
Carpenter	541
Automotive Service Technician	430
Plumber	330
Industrial Mechanic (Millwright)	213
Truck & Transport Service Technician	189
Welder	181
Refrigeration and Air Conditioning Technician	140
Industrial Electrician	121
Cook	113
Total	3,099

Regions	Telephone	Staff	Apprentices by Region
Northern Region:	735-2450	7	
Bathurst	547-2711		196
Campbellton	789-2402		150
Edmundston	735-2501		244
Péninsule Acadienne	726-2599		229
Fredericton	453-2276	7	880
Woodstock	325-4855	2	240
Miramichi	778-6057	2	186
Moncton	856-2236	8	981
Saint John	658-2133	10	1,038
Central	453-2260	19	-----
Total		55	4,144

# Apprenticeship and Occupational Certification

**Fast Facts V16**

October 1, 2014

- **4,144 Active apprentices**
- 96% Male
- 4% Female
- 0.9% Aboriginal (self-declared)
- **1,507 Employers with active apprentices**
  - 90% Non-union
  - 10% Union
- **73% Apprentices with non-union employers**
- **27% Apprentices with union employers**
- **1,137 New apprentices** (2013-2014 fiscal year)
- **857 Red Seal completions** (2013-2014 fiscal year)
- **25,320 Total Red Seals issued to date**
  - 68% Apprentices (17,145)
  - 32% Occupation qualifiers (8,175)

## Age Distribution of Active Apprentices

Age Group	% Total
< 20 years old	3.21%
20 – 30 years old	63.54%
31 – 40 years old	21.85%
Over 40 years old	11.25%
Age unknown	0.15%
Total	100%

Average entry age of an apprentice is 27 years.

Based on total Apprenticeship and Occupational Certification (AOC) expenditures of \$10.2 million and 4,053 apprentices during the 2013-2014 fiscal year, the average cost per apprentice was \$2,517.

# 70 Designated Occupations

## Under the Apprenticeship and Occupational Certification Act

† Denotes 52 apprenticeable occupations

\* Denotes 18 Certificates of Qualification (CQ) only<sup>1</sup>

<sup>0</sup> Denotes 12 compulsory occupations

• Denotes 49 interprovincial “Red Seal” occupations

Occupations	Hrs (App)	Hrs (CQ)
Agricultural Equipment Technician † •	7,200	9,000
Appliance Service Technician † •	5,400	7,200
Automotive Painter † •	3,600	3,600
Automotive Service Technician † <sup>0</sup> •	7,200	9,000
<b>Automotive Service Technician (Steering, Suspension &amp; Brakes) †<sup>0</sup></b>	5,400	5,400
Baker * •	n/a	7,200
Blaster *	n/a	<sup>1</sup>
Bricklayer † <sup>0</sup> •	5,400	7,200
Cabinetmaker † •	7,200	9,000
Carpenter † •	7,200	9,000
Commercial Trailer Technician † •	7,200	7,200
Computerized Numerical Control Machinist †	7,200	9,000
Concrete Finisher * •	n/a	7,200
<b>Construction Boilermaker †<sup>0</sup> •</b>	5,400	7,200
Construction Craft Worker •	3,600	5,400
<b>Construction Electrician †<sup>0</sup> •</b>	9,000	10,800
Cook † •	5,400	9,000
Distribution Construction Lineman †	5,400	7,200
Distribution System Operator *	n/a	5,400
Electric Motor System Technician † •	7,200	9,000
Electronics Technician (Consumer Products) *	n/a	9,000
Engineering Assistant *	n/a	5,400
Floorcovering Installer * •	n/a	5,400
Glazier * •	n/a	7,200
Hairstylist * •	n/a	<sup>2</sup>
Heat Treatment Technician *	n/a	<sup>2</sup>
Heavy Equipment Operator †	7,200	9,000
Heavy Equipment Service Technician † •	7,200	9,000
Industrial Electrician † •	7,200	9,000
Industrial Mechanic (Millwright) † •	7,200	9,000
Instrumentation and Control Technician † •	7,200	10,800
Insulator (Heat and Frost) † •	7,200	9,000

Ironworker (Generalist) † •	5,400	7,200
Ironworker (Reinforcing) † •	3,600	5,400
Ironworker (Structural/Ornamental) † •	3,600	5,400
Landscape-Horticulturist † •	5,400	7,200
Lather (Interior Systems Mechanic) † •	5,400	7,200
Locksmith *	n/a	9,000
Machinist † •	7,200	9,000
Metal Fabricator (Fitter) † •	7,200	9,000
<b>Mobile Crane Operator<sup>0</sup> † • (Hydraulic) † • (Lattice) †</b>	7,200	<sup>2</sup>
Mobile Hoisting Equipment Operator †	1,800	2,700
Motor Vehicle Body Repairer (Metal and Paint) † •	7,200	9,000
Motorcycle Mechanic * •	n/a	7,200
<b>Oil Heat System Technician †<sup>0</sup> •</b>	7,200	7,200
Painter and Decorator † •	5,400	7,200
Partsperson * •	n/a	7,200
<b>Plumber †<sup>0</sup> •</b>	7,200	9,000
Power Engineer (2nd Class) †	7,200	n/a
Power Engineer (3rd Class) †	3,600	n/a
Power Engineer (4th Class) †	1,800	n/a
Power System Technician †	7,200	9,000
Powerline Technician † •	7,200	9,000
Recreation Vehicle Service Technician † •	5,400	7,200
<b>Refrigeration &amp; Air Conditioning Technician †<sup>0</sup> •</b>	7,200	9,000
River Control Operator *	n/a	7,200
Roofer † •	5,400	7,200
<b>Sheet Metal Worker †<sup>0</sup> •</b>	7,200	10,800
Small Equipment Mechanic †	5,400	7,200
<b>Sprinkler System Installer †<sup>0</sup> •</b>	7,200	9,000
Staker/Detailer *	n/a	3,600
<b>Steamfitter-Pipefitter †<sup>0</sup> •</b>	7,200	9,000
Switchboard Operator †	5,400	n/a
Tilesetter * •	n/a	9,000
Tool and Die Maker * •	n/a	7,200
Transport Refrigeration Service Technician †	5,400	7,200
Truck and Transport Service Technician † •	7,200	9,000
Water and Wastewater Operator	n/a	<sup>2</sup>
Water Well Driller †	5,400	7,200
Welder † •	5,400	5,400

<sup>1</sup> No apprenticeship training available; a Certificate of Qualification (CQ) will be issued upon proof of required practical experience and successful writing of the certification examination.

<sup>2</sup> See regulations for requirements of candidates for Certificate of Qualification.