





















ANNUAL SALARY: \$63,000 - \$85,000* | NOC: 7281 | Red Seal & Compulsory Certified Trade¹ * Based on a 40-hour work week at current collective agreement rates for journeypersons. Does not include benefits.

WHAT WE DO

Bricklayers are responsible to build, maintain and repair walls, floors, pavings, and other structures that involve brick, natural stone, manufactured stone, masonry panels, glass and concrete blocks, lightweight insulated panels, insulation, membranes, and other masonry units.

People involved in this trade are specialists in stone work, restoration and ornamental work, install refractory material in high-temperature environments, and install corrosion-resistant materials to protect against corrosion in tanks and vessels. They read sketches and blueprints to calculate material requirements, cut and trim bricks and concrete blocks to specifications, and prepare and lay bricks, concrete blocks, stone, structural tiles, and similar materials to make and repair not only building walls and foundations, but also other structures such as patios and garden walls. Bricklayers might also be called upon to line or reline furnaces, kilns, boilers, and similar installations, and make and install prefabricated masonry units.²

Bricklayers will work mainly outdoors, at heights, in occasionally poor weather conditions, and in close quarters. They may travel frequently from site to site. Suitable job candidates will have teamwork skills, safety awareness, mechanical aptitude, planning ability, agility, coordination, patience, and the ability to follow instructions. An experienced bricklayer can become self-employed or work as a foreman, an inspector, or an estimator for a company.³

PREPARATORY WORK

- Research the labour market, job shadow or contact an industry affiliation organization
- Hours toward apprenticeship can be obtained from approved public school programs and experiences like Cooperative Education, Skilled Trades, and summer youth programs
- Individuals 16- to 19-year-old can become Youth Apprentices³
- Participate in youth Health and Safety courses where offered in Nova Scotia
- High School Diploma or Equivalency⁴

PRE-APPRENTICESHIP & PRE-EMPLOYMENT PROGRAMS⁶

 20-week Bricklaying Masonry Certificate of Accomplishment Program from the Nova Scotia Community College worth 600 apprenticeship hours and Group A technical training credit when you register as an apprentice with the NS Apprenticeship Agency (NSAA)⁷

DIRECT ENTRY⁸

- Gain employment in a workplace and optionally register as an apprentice with the NSAA
- Complete 7200 hours on the job and technical training sessions running 5, 6 and 8 weeks if an apprentice
- Must write the Red Seal Interprovincial Standards Examination and obtain a Certificate of Qualification in the trade from the NSAA if the above requirements are met
- Additional training is available through the International Union of Bricklayers and Allied Craftworkers, Local 1

⁷ http://www.nscc.ca/learning_programs

¹ http://nsapprenticeship.ca/trades. You **must** be or be working towards becoming certified to work in this trade in NS.

² <u>http://www.red-seal.ca</u> and <u>http://www5.hrsdc.gc.ca</u>

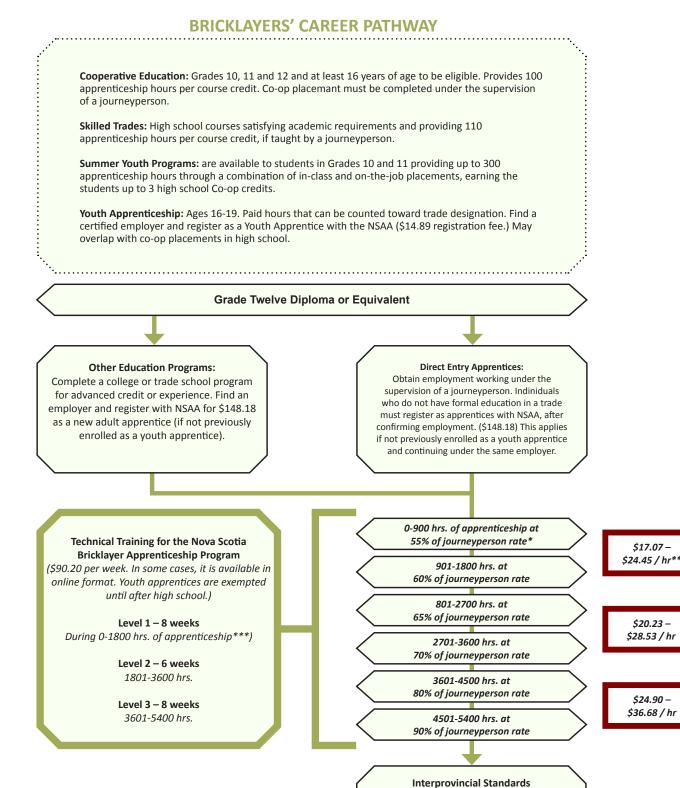
^a http://www.careersinconstruction.ca/en/career/bricklayer and http://careers.novascotia.ca/occupation/168

⁴ http://nsapprenticeship.ca, http://www.ednet.ns.ca, http://www.workitns.ca and http://www.buildingfutures.ca

⁵ http://www.gov.ns.ca/just/regulations/regs/atqbrick.htm

⁶ http://nsapprenticeship.ca

⁸ http://nsapprenticeship.ca, http://apprenticeship.nscc.ca/info/apprenticeship2015-16/brick.htm, http://bacweb.org/index.php and http://gov.ns.ca/just/regulations/regs/atqbrick.htm



* Bricklayer Trade Regulations for NS. Assumes full-time employment.

** Average hourly pay for Commercial and Industrial (non-major and major) work under collective agreement rates for mainland NS and Cape Breton Island for 2016. Apprentices may also be able to access employment insurance benefits while in class and tax incentives (refer to http://nsapprenticeship.ca/about/financial-assistance).

*** 6 months of work is considered equivalent to approximately 1000 credit hours. If a program is taken that is pre-approved for advanced credit, an apprentice may be credited with equivalent on-the-job hours and technical training credits.

Examination for Designation (\$148.18)

Note: NS apprenticeship registration and technical training fees are current as of April 2016. If an individual applies to be certified on past experience, they must go through the trade qualification program (<u>http://nsapprenticeship.ca/sites/default/files/docs/forms/TQGP.pdf</u>) at a cost of \$740.77.