

CERTIFICATE

- One year
- September start
- Carbonear Campus

COURSES

CODE	TITLE	Hrs
Block 1	Entry Level	
BR1100	Laying Brick to the Line	157.5
BR1120	Mortar	67.5
TS1100	Shop Fundamentals	90
DR1110	Drawing and Sketching	67.5
TS1300	Rigging	45
BR1110	Laying Block to the Line	90
BR1200	Veneer Walls	45
BR2300	Chimneys	67.5
BR2220	Structural Walls	67.5
BR2200	Exterior Load Bearing Walls	67.5
BR2210	Concrete Block Walls	45
MA1060	Mathematics	60
CM2150	Workplace Communications	45
MC1050	Introduction to Computers	30
MR1220	Customer Service	30
SD1700	Workplace Skills	30
SD1710	Job Search Techniques	15
SD1720	Entrepreneurial Awareness	15
SP2330	Quality Assurance /Quality Control	30
Block 2	Advanced Level	
BR1400	Refractory Units	67.5
BR1500	Stone Facings	67.5
BR2230	Glass Block	67.5
BR2410	Heat Circulating Fireplaces	67.5
BR2400	Conventional Fireplaces	67.5

INDUSTRIAL TRADES

Bricklayer

This program is designed to provide students with general basic skills in laying block, brick and tile as well as fundamental skills in decorative masonry.

The Provincial Apprenticeship and Certification Board through legislative authority is responsible for the registration of apprentices and trade qualifiers into the designated occupations.

The registration of an apprentice will take place when an individual is employed in a field of work directly relating to a designated occupation, and has a Memorandum of Understanding (MOU) signed between the Division of Institutional and Industrial Education, an employer and the apprentice.

After successful completion of this program and the required work experience, the apprentices qualify to return to complete advanced level training in preparation for writing the Journeyperson's Examination.

OBJECTIVES

1. To develop the fundamental knowledge and initial skills required as an apprentice in the masonry industry.
2. To instill in each graduate a responsible attitude toward the duties required in the trade.
3. To enable graduates to develop and practice good safety habits.
4. To demonstrate problem solving skills and high standards of craftsmanship.
5. To enable graduates to continue apprenticeship training.

ENTRANCE REQUIREMENTS

Comprehensive Arts and Science Certificate (College Transition program),

OR

High School Graduation,

OR

Grade XI Certificate (Public Examinations or equivalent),

OR

Adult Basic Education (Level III) Graduation,

OR

Adult Basic Education (Level III) Graduation with General College Profile (or Business Related College Profile or Degree and Technical Profile). It is strongly recommended that courses include the following:

1. Mathematics MA3107A, MA3107B, MA3107C
2. Science 3101, 3102, 3103

OR

Persons 19 years of age or older who do not meet the educational prerequisite for this program may be considered on an individual basis under the Mature Student Clause.

EMPLOYMENT OPPORTUNITIES

Graduates may find employment with masonry contractors as bricklayer apprentices in residential, commercial or industrial construction. Future career opportunities may lead to supervisor or inspector positions.

