

# BRICKLAYER KNOWLEDGE

## DUTIES

- Laying bricks, stone or similar materials to build residential/commercial chimneys and fireplaces, patios, walls or walkways.
- Laying firebricks to line industrial chimneys and smokestacks.
- Cutting and trimming bricks using hand and power tools.
- Lining or retining furnaces and boilers using acid-resistant bricks.
- Restoring, cleaning or painting existing brick structures.
- Reading and interpreting sketches and blueprints.

## TYPES OF BRICKS

### MODULAR BRICK SIZES

#### Nominal Dimension



Modular  
Approx.  
293 mm x 67 mm x 201 mm



Engineer Modular  
Approx.  
293 mm x 100 mm x 100 mm



Closure Modular  
Approx.  
293 mm x 67 mm x 201 mm



Roman  
Approx.  
304 mm x 50 mm x 201 mm



Norman  
Approx.  
304 mm x 67 mm x 201 mm



Engineer Norman  
Approx.  
304 mm x 83 mm x 201 mm



Utility  
Approx.  
304 mm x 100 mm x 201 mm



Meridian  
Approx.  
406 mm x 100 mm x 201 mm



Double Meridian  
Approx.  
406 mm x 203 mm x 201 mm



6-inch Through  
Wall Meridian  
Approx.  
406 mm x 203 mm x 132 mm



8-inch Through  
Wall Meridian  
Approx.  
406 mm x 203 mm x 203 mm



Double Through  
Wall Meridian  
Approx.  
406 mm x 203 mm x 203 mm

## WORKING TOOLS

081706 Bricklaying Knives  
Double Color Rubberized Handle



Size: 120, 140, 160, 180, 200, 220, 240mm

081702 Brick Layng Knives  
Fine Polish, Big Double Color Soft Grip



Size: 120, 140, 160, 180mm

081703 Bricklaying Knives  
Double Color Rubberized Handle



Size: 5", 6", 7", 8", 9", 10"

081704 Bricklaying Knives  
Double Color Rubberized Handle



Size: 5", 6", 7", 8", 9", 10"

081705 Bricklaying Knives  
Double Color Rubberized Handle



Size: 5", 6", 7", 8", 9", 10"

081707 Bricklaying Knives  
Double Color Rubberized Handle



Size: 120 x 170mm, 120 x 100mm

081708 Bricklaying Knives  
Double Color Rubberized Handle



Size: 5", 6", 7", 8", 9", 10"

081709 Bricklaying Knives  
Double Color Rubberized Handle



Size: 85 x 80mm

081710 Scraper  
Double Color Rubberized Handle



Size: 17-5"

## DIFFERENCE BETWEEN A BRICKLAYER AND A MASON

Bricklayers are typically focused on construction using clay or concrete bricks, and blocks.

An inexperienced or unskilled bricklayer will earn up to £15,000 per year.

To be a bricklayer you will need:  
Good practical skills.  
The ability to work carefully and accurately.  
An ability to read technical plans.

Masons focus on construction involving stone, marble, granite and other similar natural materials.

Median Annual Salary: \$44,810  
(\$21.54/hour)

To be a mason you will need:  
Physical fitness, Manual dexterity,  
Creativity, Reading skills

## TYPES OF BRICK BONDS

### Stretcher Bond



### Common Bond (Full Headers every 6th Course)



### Common Bond (Flemish every 6th Course)



### English Cross or Dutch Bond



### Stack Bond



### Garden Wall Bond



### Soldier Course (With Stretcher Bond)



# Bricklayer Study Guide

**Lei Huang**

## **Bricklayer Study Guide:**

**Bricklayer (C-110)** National Learning Corporation,2018-11 The Bricklayer Passbook R prepares you for your test by allowing you to take practice exams in the subjects you need to study It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to knowledge of basic masonry materials construction maintenance and repair ability to read and interpret plans and sketches knowledge of the proper proportions of concrete and mortar mixes knowledge of proper and safe working practices and effective use of tools and more *Masonry & Bricklaying* National Learning Corporation,2020-03-15 **Foreman Bricklayer** National Learning Corporation,2016 The Foreman Bricklayer Passbook R prepares you for your test by allowing you to take practice exams in the subjects you need to study It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to principles of supervision assigning and coordinating work forms record keeping understanding of trade literature ordering materials and supplies job related calculations use of tools safety technical knowledge of the bricklaying trade installation alteration repair work scheduling estimating time cost and materials standards of proper employee ethical conduct and other related areas *Bricklayer* Michael Rudman,2017 The Bricklayer Passbook prepares you for your test by allowing you to take practice exams in the subjects you need to study It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to knowledge of basic masonry materials construction maintenance and repair ability to read and interpret plans and sketches knowledge of the proper proportions of concrete and mortar mixes knowledge of proper and safe working practices and effective use of tools and more *Foreman Bricklayer* National Learning Corporation,2020 The Foreman Bricklayer Passbook R prepares you for your test by allowing you to take practice exams in the subjects you need to study It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to principles of supervision assigning and coordinating work forms record keeping understanding of trade literature ordering materials and supplies job related calculations use of tools safety technical knowledge of the bricklaying trade installation alteration repair work scheduling estimating time cost and materials standards of proper employee ethical conduct and other related areas

*What Do You Know about Masonry and Bricklaying?* National Learning Corporation,2018 The Test Your Knowledgea Series asks What Do You Know Abouta various subjects or areas of personal interest **Bricklayer** ,2024-05 The Bricklayer Passbook R prepares you for your test by allowing you to take practice exams in the subjects you need to study It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to knowledge of basic masonry materials construction maintenance and repair ability to read and interpret plans and sketches knowledge of the proper proportions of concrete and mortar mixes knowledge of proper and safe working practices and effective use of tools and more *Bricklayer* National Learning Corporation,2018 The Bricklayer Passbook R prepares

you for your test by allowing you to take practice exams in the subjects you need to study It provides hundreds of questions and answers in the areas that will likely be covered on your upcoming exam including but not limited to knowledge of basic masonry materials construction maintenance and repair ability to read and interpret plans and sketches knowledge of the proper proportions of concrete and mortar mixes knowledge of proper and safe working practices and effective use of tools and more

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*Resources in education* ,1982-11 *Test Book for Supervised Study Guide for Bricklayer and Stonemason* Texas. University. Division of Extension. Instructional Materials Services,1973 *A Guide to the Study of Occupations* Frederick James Allen,1921

**Trade and Industrial Education** ,1972 **A Reading and Reference List of Books on Building and Building Trades in the Brooklyn Public Library** Brooklyn Public Library,1910 **The Bricklayer, Mason and**

**Plasterer** ,1917 *82-047 Bricklaying Stage 2A* ,1991 **A Case Manager's Study Guide** Denise Fattorusso,Denise Maldonado,Campion Quinn,1999 As many practice exams as you want with questions selected randomly by the software

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