

Brickmasons and Blockmasons

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Description: Lay and bind building materials, such as brick, structural tile, concrete block, cinder block, glass block, and terra-cotta block, with mortar and other substances, to construct or repair walls, partitions.

Other Resources:

[ONET Link](#)

[MyNextMove Link](#)

Sample of Reported Job Titles: Block Layer, Block Mason, Blockmason

Job Zone

Title: 2 - Some Preparation Needed

Education: Usually require a high school diploma.

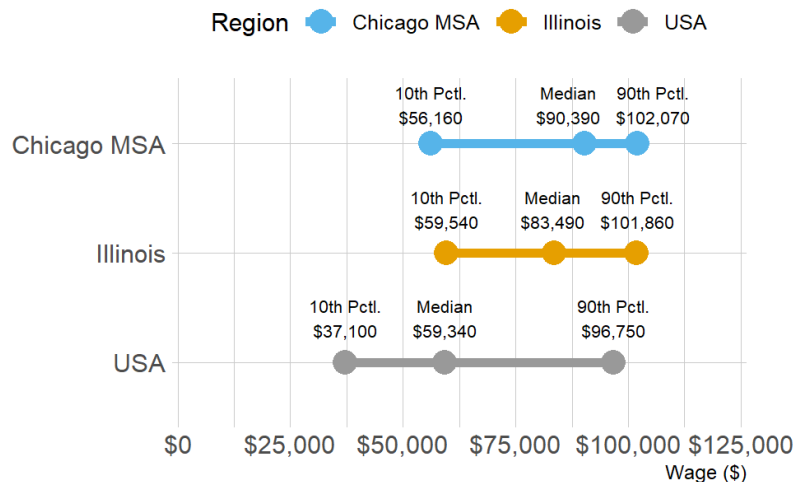
Experience: Some previous work-related skill, knowledge, or experience is needed.

Training: A few months to one year of working with experienced employees needed. A recognized apprenticeship program may be associated with these occupations.

Core Certifications: Supervisor Certification

Hot Technologies: Intuit QuickBooks, Microsoft Office Suite, RISA Technologies RISA-3D

Region	Employment	Location Quotient	Median Wage
Chicago MSA	2,760	1.64	\$90,390
Illinois	3,500	1.57	\$83,490
USA	55,950	—	\$59,340



Top 5 Core Tasks According to Current Job Holders	Frequency	Importance (out of 100)
Measure distance from reference points and mark guidelines to lay out work, using plumb bobs and levels.	Hourly or more	94
Construct corners by fastening in plumb position a corner pole or building a corner pyramid of bricks, and filling in between the corners using a line from corner to corner to guide each course, or layer, of brick.	Daily	91
Apply and smooth mortar or other mixture over work surface.	Hourly or more	89
Calculate angles and courses and determine vertical and horizontal alignment of courses.	Daily	87
Break or cut bricks, tiles, or blocks to size, using trowel edge, hammer, or power saw.	Daily	86