



**MASONRY**

**Certificate – CER MSR**

**Program Locations:**

Length: Three Semesters

The Masonry Program will prepare students for careers in bricklaying and the building industry.

This is a career program designed for students to go directly into the labor market upon completion. Although some of the courses in this program will transfer to four-year institutions, this program is not designed to be a transfer program of study; therefore, it is not subject to the terms and conditions of STARS.

<b>AREA I: Written Composition</b>	<b>3 Total Hours</b>
ENG 101 – English Composition I	3
<b>AREA II: Humanities and Fine Arts</b>	<b>3 Total Hours</b>
Choose one of the following: SPH 106 – Fundamentals of Oral Communication SPH 107 – Fundamentals of Public Speaking	3
<b>AREA III: Natural Sciences and Mathematics</b>	<b>3 Total Hours</b>
MTH 116 – Mathematical Applications	3
<b>AREA IV: History, Social, and Behavioral Sciences</b>	<b>0 Total Hours</b>
	0
<b>AREA V: Pre-Professional, Major, and Elective Courses</b>	<b>43 Total Hours</b>
MAS 111 – Masonry Fundamentals	3
MAS 121 – Brick/Block Fundamentals I	3
MAS 131 – Brick/Block Fundamentals II	3
MAS 151 – Brick/Block Fundamentals III	3
MAS 161 – Block Masonry Lab	3
MAS 162 – Brick Masonry Lab	3
MAS 171 – Residential/Commercial Masonry	3
MAS 181 – Special Topics in Masonry	3
MAS 182 – Special Topics in Masonry	3
MAS 183 – Special Topics in Masonry	3
MAS 211 – Stone Masonry	3
MAS 251 – Stone Masonry Lab	3
MAS 252 – Fireplace Construction	3
MAS 253 – Brick Arches Lab	3
ORI 101 – Orientation to College or WKO 107 Workplace Skills Preparation	1
<b>Total Hours</b>	<b>52 SH</b>
<b>***CLOCK HOURS</b>	<b>1,950</b>