

# Masonry (CER-MSR)

## Location: Dual Enrollment Only

### Welding and Career Technology

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 Alabama Transfers state transfer and articulation reporting system.

Clock Hours: 1,950

**Subject:** Welding and Career Technology

**Type:** Certificate

## Semester One

Item #	Title	Credits
MAS 111	Masonry Fundamentals	3
MAS 121	Brick/Block Fundamentals I	3
MAS 161	Block Masonry Lab	3
MAS 181	Special Topics in Masonry I	3
MAS 182	Special Topics in Masonry II	3
	WKO 107 or ORI 101	1

## Semester Two

Item #	Title	Credits
ENG 101	English Composition I	3
MAS 131	Brick/Block Fundamentals II	3
MAS 151	Brick/Block Fundamentals III	3
MAS 162	Brick Masonry Lab	3
MAS 171	Residential/Commercial Masonry	3
MAS 183	Special Topics in Masonry III	3

## Semester Three

Item #	Title	Credits
MAS 211	Stone Masonry	3
MAS 251	Stone Masonry Lab	3
MAS 252	Fireplace Construction	3
MAS 253	Brick Arches Lab	3
MTH 116	Mathematical Applications	3
	SPH 106 or SPH 107	3
	<b>Total credits:</b>	<b>52</b>