

MASONRY

Certificate

LENGTH: Three Semesters

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

AREA I	WRITTEN COMPOSITION	3 SH
ENG 100 or ENG 101	Vocational Technical English or English Composition I	3
AREA II	HUMANITIES AND FINE ARTS	3 SH
SPH 107	Fundamentals of Public Speaking	3
AREA III	NATURAL SCIENCES AND MATHEMATICS	3 SH
MTH 116	Mathematical Applications	3
AREA IV	HISTORY, SOCIAL, AND BEHAVIORAL SCIENCES	0 SH
AREA V	PRE-PROFESSIONAL, MAJOR, AND ELECTIVE COURSES	43 SH
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/Commerical 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	1
Total Hours		52 SH
Clock Hours		1,950

MASONRY

Short-Term Certificate

LENGTH: Two Semesters

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 171	Residential/Commerical 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
Total Hours		27 SH
Clock Hours		1,012

*Short-term certificate not eligible for federal aid.