

Program Curriculum for Masonry Construction Technology

Semester 1 and Semester 2 required to complete the 9-month Masonry Certificate

<u>Se m.</u>	<u>Dept.</u>	<u>Course_ #</u>	<u>Course Title</u>	<u>Course_Cred its</u>	<u>General Education_Cre dits</u>	<u>Program_Cre dits</u>
1	MASN	106	Introduction to Masonry Construction	5		
1	MASN	111	Brick Masonry Applications	3		
1	MASN	116	Chimney Construction	3		11
1	TECH	150	Intro to Safety	1		
1	ENG	106	English Composition	3		
1	MATH	126	Technical Mathematics I	3	7	
2	MASN	157	Block Construction	3		
2	MASN	158	Adhered Concrete Masonry Veneer	2		
2	MASN	161	Masonry Materials and Their Application	3		
2	MASN	166	Masonry Wall Systems	3		11
2	CIS	111	Intro to Computer Application - or-	3		
2	CIS	105	Drawing with AutoCAD	3		

2	MATH	131	Intermediate Algebra (or higher)	3		
2	HEAL	111	Basic First Aid	1	7	
3	MASN	207	Advanced Masonry Applications	5		
3	MASN	211	Planning and Management	2		
3	MASN	216	Blueprint Reading and Estimating	4		11
3	ENG	221	Public Speaking -or-	3		
3	ENG	216	Technical Writing	3		
3	SCI		Science Elective	3	6	
4	MASN	256	Fireplace Construction	4		
4	MASN	261	Arch Construction	3		
4	MASN	266	Tile Setting	2		
4	MASN	271	Footings and Foundations	3		12
4	BUSN	106	Small Business Management	3		
4	HUMANITIES		General Education Elective	3	6	
			TOTAL CREDITS	71		

