

# Construction Trades Apprenticeship Program

Offered at MCC-Business & Technology

These degree completion programs grant college credit by certification for certain federally approved apprenticeship programs. An eligible apprenticeship must contain a minimum 450 clock hours of classroom instruction and a program-specific number of clock hours of on-the-job training. Thirty to forty-two hours of MCC credit leading toward an AAS in Industrial Technology will be awarded upon completion of 15 hours of MCC coursework and receipt of a certificate and/or journeyman card for the appropriate craft.

## A.A.S. Industrial Technologies

Bricklayer.....	65-69 Credits
Construction Carpentry .....	65-69 Credits
Construction Cement Masons.....	65-69 Credits
Construction Driver & Logistics .....	63-67 Credits
Construction Ironworker .....	65-69 Credits
Construction Laborer.....	65-69 Credits

Floor Layer .....	65-69 Credits
Glaziers .....	65-69 Credits
Inside Wiring	
3 -Year program .....	65-69 Credits
5 -Year program .....	66-70 Credits
Painter .....	65-69 Credits
Plumbing .....	65-69 Credits

## Bricklayer Apprenticeship Degree Completion Program

201812 Revised 7/2014 (Fall 2014)

COLL 100	First Year Seminar	1		
General Education Requirements		Credits	Semester Taken	Prerequisites
ENGL 101	Composition and Reading I	3		ENGL 90 with a minimum grade of S or appropriate placement score
HIST 120	United States History to 1865 <b>or</b>	3		
HIST 121	United States History Since 1865 <b>or</b>			
POLS 135	Introduction to Political Science <b>or</b>			
POLS 136	Introduction to American National Politics <b>or</b>			
POLS 137	Introduction to State and Local Politics			
COMM 100	Fundamentals of Speech	3		ENGL 90 with a minimum grade of S or appropriate placement score.
<b>Option 1:</b>		5-8		MATH 31 with a grade of S or appropriate placement (MATH 103 and MATH 104) MATH 95 with a grade of C or appropriate placement (MATH 120 and MATH 150) MATH 120 or appropriate placement score (MATH 130)
MATH 103	Technical Mathematics I <b>or</b>			
MATH 103R	Technical Mathematics I w/ review <b>or</b>			
MATH 120	College Algebra <b>or</b>			
MATH 104	Technical Mathematics II <b>or</b>			
MATH 130	Trigonometry			
<b>Option 2:</b>		3-5		
MATH 150	PreCalculus or higher			
Any course numbered 100 or higher from the following disciplines: ART, ANTH, COMM, ECON, ENGL, FOREIGN LANGUAGE, GEOG (Except 104,110 or GIS Courses), HIST, HUMN, MUSI, PHIL, POLS, PSYC, SIGN, SOSC, SOCI, THEA				
Minimum Total General Education Credit Hours		<b>18</b>		
<b>Specific Program Requirements</b>				
<b>Bricklayer</b>				
BSAD 109	Principles of Supervision	3		
CSIS 100	Digital Literacy <b>or</b>	2-3		
CSIS 115	Computer Concepts and Applications			
EHSS 112	Introduction to Health & Safety for Construction	1		
INTE 124	Employment Strategies for Technical Careers	2		
INTE 151	Industrial Rigging	3		
General Electives		6		
Bricklaying Apprenticeship (Credit by Certification*)		29		
<b>Total Credit Hours</b>		<b>65-69</b>		

\* Federally approved bricklaying apprenticeship program that contains a minimum 450 clock hours of classroom instruction and 6000 clock hours of on-the-job training. Transcribed upon completion of 15 hours of MCC coursework and documentation of certificate and/or journeyman card for the appropriate craft.