

# Construction Trades Apprenticeship Program

## Inside Wiring- 5 Year Apprenticeship Degree Completion Program

201820 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		3-5		
Total General Education Requirements		18		
Specific Program Requirements		Credits	Semester Taken	Prerequisites
CSIS 100	Digital Literacy <b>or</b>	2-3		
CSIS 115	Computer Concepts and Applications			
INTE 107	Industrial Electrical Safety	2		
INTE 124	Employment Strategies for Technical Careers	2		
Electrical Apprenticeship		42		
<b>Total Credit Hours</b>		<b>66-70</b>		
* Federally approved inside wiring apprenticeship program that contains a minimum 750 clock hours of classroom instruction and 10,000 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.				