

# MECHANICAL/ELECTRICAL MANUFACTURING BASICS CERTIFICATE

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Program code: MEMB-CC

Location: Three Rivers

## Certificate Requirements

Code	Title	Credits
Required Courses		
EGR 1120	Engineering Drawing Specs	3
MATH 1600	College Algebra	3
MATH 1610	Precalculus	4
MFG 1004	Manufacturing Processes	4
<b>Choose One Track</b>		<b>7-8</b>
<i>Electrical Track</i>		
EETA 1010	DC Circuit Analysis	
EETA 1014	AC Circuit Analysis	
<i>Mechanical Track</i>		
PHYS 1201	General Physics I	
EGR 1110	Introduction to Engineering	
<b>Total Credits</b>		<b>21-22</b>