

Student Name _____

High School or Vocational Center _____

COMPETENCY RECORD FOR ARTICULATION

Baker College of Muskegon

To successfully complete this course, all performance objectives must be fulfilled with a minimum score of 80%. This will be determined through testing and lab projects.

EET 115 DC CIRCUITS

Task	Satisfactory	Unsatisfactory
Analyze DC circuits by applying Ohm's Law.		
Analyze DC circuits by applying the Power Law.		
Analyze DC circuits by applying Kirchoff's Laws.		
Analyze DC circuits by applying the Voltage Divider Rule.		
Analyze DC circuits by applying the Current Divider Rule.		
Analyze DC circuits by applying Thevenin's Theorem.		
Analyze DC circuits by applying Norton's Theorem.		
Analyze DC circuits by applying Mesh Analysis.		
Analyze DC circuits by applying Superposition Theorem.		
Construct and troubleshoot basic DC circuits on a breadboard.		
Compose technical reports using the results and data from the experiments performed in a laboratory environment.		

Teacher signature _____ Date _____