MWCC

**Program Name:** Manufacturing Career Preparation Program

**Instructors Names:** Robert Wiita

**Course Name:** Electrical

# The Electronics part of this course includes, but is not limited to, the following:

* Safety
* Metric conversions
* Resistor color code
* Intro to Basic Electronics Circuits
* Basic use of Ohms law for to determine resistance, voltage, and current
* Intro to meters in the electronics field
* How to use a DMM to test diodes and Continuity
* Use of DMM’s to measure DC Resistance, Voltage, and Current
* The difference between AC voltage and DC voltage



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