**Drafting and Design Micro Credential**

MERT 12000 Engineering Drawing

MERT 12001 Computer-aided Design

**3D Printing Micro-credential**

MERT 21096 Individual Investigation in Mechanical Engineering Technology – 3 credit hours

ENGT 32101 Polymers I

**Electrical Technician Micro-credential I**

EERT 12000 Electric Circuits I

EERT 12001 Electric Circuits II

**Electrical Technician Micro-credential II:**

EERT 12010 Introduction to Electronics

ENGT 33225 Industrial Control Systems

**Introduction to Semiconductors for STEM Majors Micro-Credential**

ENGT33095 Special Topics: Introduction to Semiconductor Manufacturing – 3 credit hours

EERT22095 Special Topics: Clean Room Technology and Semiconductor Processes – 3 credit hours