

This is to certify that

# **Matthew Jeide**

has demonstrated competency in

# **Robotics I**

05/30/2024

Date issued

Edson K. Barton, **Chief Executive Officer** 



## **Robotics I**

**Issued to:** Matthew Jeide **Date issued:** 5/30/2024



### **Relevant Employers**

These local and national companies have indicated that they value these skills, or operate in a relevant career cluster



### **Skills and Knowledge**

This document certifies that the student listed has acquired the following skills and knowledge

Students will follow safety practices

Students will identify the development and application of robotics and automated systems and their impact on society

Students will classify and identify the basic components of a robot

Students will understand the fundamentals of electricity as applied to robotics

Students will create and interpret fundamental programming of robots and automated systems