

This is to certify that

Matthew Jeide

has demonstrated competency in

Engineering Principles II

05/30/2024

Date issued

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



Engineering Principles II

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 investigate career opportunities within the world of Engineering

Students will understand and develop positive work ethics, communication skills, and leadership skills

Students will identify the qualities of successful engineering design, recognize its role in society, and develop projects using an engineering design process

Students will understand ways in which Electrical Engineering can enhance health and wellbeing of individuals

Students will understand ways in which Chemical Engineering can enhance the lives of individuals

Students will understand ways in which Materials Science can enhance health and well-being of individuals

Students will understand ways in which Mechanical Engineering can enhance the lives of individuals