# SKILL CERTIFICATE

## **CAREER AND TECHNICAL EDUCATION**

This is to certify that

Oliver Fedderson

has demonstrated competency in

Robotics I

12/11/2023



Sydnee Dickson
Sydnee Dickson
State Superintendent

Thalea Longhurst

Thalea Longhurst
State Career and Technical Education Director

## **Career Skills Certificate Report**



### **Exam Details**

**OLIVER FEDDERSON** 

Robotics I

Certification date: 12/11/2023

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

## Skills and Knowledge

#### Standards

- · 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