

Cybersecurity

Endorsement Application for the Utah State Board of Education

APPLICANT INFORMATION

Name:

CACTUS ID#:

Email:

PURPOSE

This endorsement is meant for certified teachers interested in teaching **Cybersecurity** courses. It is attached to a current Utah Educator License with a license area of concentration in **Secondary** or **CTE** Education.

Prerequisite Requirement

CTE Knowledge

Associate Level Requirements

Complete **TWO** of the competency areas.

This endorsement is non-renewable and valid for up to three school years before it expires.

Professional Level Requirements

Complete **ALL** the competency areas.

ENDORSEMENT COMPETENCY AREAS

1. CTE Knowledge (REQUIRED)

Select one of the following options:

- ☐ USBE Course: [CTE Orientation Canvas](#) course
- ☐ Complete THREE years of full-time CTE Teaching in Utah
- ☐ Currently hold a professional-level CTE endorsement

2. Cloud and Network or Databases

Select one of the following options:

- ☐ A bachelor's degree in cybersecurity
 - University:
 - Degree:
- ☐ Bootcamps (Choose one)
 - ☐ UU Cybersecurity Professional Bootcamp
 - ☐ Google Cybersecurity Professional Certificate
- ☐ Industry Certification (one from Network and one from Cloud/Database):
 - Network (choose one)
 - ☐ Certiport ITS Networking Security

- CompTIA Network+
- TestOut Network Pro Industry Exam

Cloud OR Database (Choose one)

- ☐ Cloud Computing
- ☐ Databases

3. *Cybersecurity*

Select one of the following options:

- ☐ A bachelor's degree in cybersecurity
 - University:
 - Degree:
- ☐ Bootcamps (Choose one)
 - UU Cybersecurity Professional Bootcamp
 - Google Cybersecurity Professional Certificate
- ☐ Industry Certification (choose one):
 - Certiport ITS Cybersecurity
 - CompTIA Security+
 - TestOut Security Pro Industry Exam
- ☐ Harvard EdX: CS50CS

4. *Linux*

Select one of the following options:

- ☐ A bachelor's degree in cybersecurity
 - University:
 - Degree:
- ☐ Bootcamps (Choose one)
 - UU Cybersecurity Professional Bootcamp
 - Google Cybersecurity Professional Certificate
- ☐ Industry Certification (choose one):
 - CompTIA Linux+ Certification Industry Exam
 - TestOut Linux Pro Industry Exam

5. *Digital Literacy*

Select one of the following options:

- ☐ USBE Digital Literacy Methods Workshop
- ☐ IC3 Digital Literacy Certifications

6. *CTSO Knowledge*

Select one of the following options:

- ☐ SkillsUSA New Advisor Training Canvas Course
- ☐ Attend a CTSO Fall Leadership Conference
- ☐ USBE Microcredential: Career & Technical Student Organizations

APPLICATION SUBMISSION

Apply online in the Utah Educator Licensing Application System, [Survey Monkey Apply \(https://usbelicensing.smapply.us\)](https://usbelicensing.smapply.us). Please upload any certifications or documentation that verify the competencies indicated.