



Machinist Technician Endorsement Application

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 **Machinist Technician** courses. It is attached to a current Utah Educator License with a concentration area in **Secondary** or **CTE** Education.

Prerequisite Requirement

CTE Knowledge

Associate Level Requirement

Complete **TWO** of the required competencies.

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. Technical Drawings and Documents

Select one of the following options:

- Titans of CNC -CNC Academy
- Machining Program

3. Manual Mill and Lathe

Select one of the following options:



- Titans of CNC -CNC Academy
- Machining Program

4. *CNC Milling and Lathe*

Select one of the following options:

- Titans of CNC -CNC Academy
- Machining Program

5. *Lab Safety*

Select one of the following options:

- Bachelor's degree in engineering, computer science, or manufacturing
- Praxis #5051 Technology Education
- OSHA Safety Certification
- Technology & Engineering Lab Safety Microcredential (Coming 2026)

6. *CTSO Knowledge*

Select one of the following options:

- Attend a CTSO Fall Leadership Conference
- USBE Course: SkillsUSA Utah Advisor Training
- USBE Microcredential: Career & Technical Student Organizations (under development)

APPLICATION SUBMISSION

Please submit the application online in the Utah Educator Licensing Application System, [Survey Monkey Apply](https://usbelicensing.smapply.us) (<https://usbelicensing.smapply.us>)