Application for *Engineering* Endorsement or State-Approved Endorsement Plan (SAEP)

This endorsement attaches to Secondary Licenses only. It does **not** attach to a CTE License.

This endorsement authorizes the instructor to teach the following Technology & Engineering courses:

Engineering Technology, CAD Mechanical Design 1-3, CAD Architectural Design 1-3, Engineering Principles 1 & 2, Electronics 1-3, Robotics 1 & 2, Manufacturing Processes 1 & 2, Engineering Capstone, and all PLtW Engineering courses*

**All PLtW Engineering courses require additional certification through Project Lead the Way.*

Last Name	First Name	Middle Name	Date	CACTUS ID

Home Address	City	State	Zip

E-mail Address	Work Phone	Home Phone

Do you have a current teaching assignment?	❑ Yes ❑ No	If so, where?	School	District
Do you hold a Secondary Education License?	❑ Yes ❑ No			

Check only one	
	❑ I am requesting the *Engineering* endorsement. All requirements have been completed. The appropriate documentation and an endorsement evaluation fee of **$25.00** are enclosed.
	❑ I am submitting a State-Approved Endorsement Plan (SAEP) for the *Engineering* endorsement. The requirements will be met within the timeframe identified in the plan. An endorsement evaluation fee of **$35.00** is enclosed.

Applicant Signature	Date
X	

Submit completed application, fee, official transcripts and any other documentation to:

USOE Educator Quality and Licensing, 250 East 500 South, P.O. Box 144200, Salt Lake City, UT 84114-4200 Phone: (801) 538-7752

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You must already have one (1) of the following endorsements/degrees and complete the following courses/workshops:

Endorsements/Degree	**Current**	**Comments**
Drafting/CAD Endorsement		
Electronics Endorsement		
Engineering Degree		

College-Level Courses	**Credits**	**Year**	**Institution**	**Course #**	**Credits**
Engineering Design & Problem Solving	3				
Computer-Aided Drafting (including 3D modeling)	6				
Manufacturing Technology	3				
Electronics	6				
Robotics or Programming	3				
Total Credits Required	**21**	**Total Credits Earned**			

USOE Workshops & Conferences	**Date Completed**	**Comments**
Facilities Organization & Management (1 credit)		
Manufacturing Processes (2.5 credits)		
TSA New Advisor (0.5 credit)		
Summer Conference (2 credits)		
USOE Safety Review		

Engineering Endorsement		**State-Approved Endorsement Plan (SAEP)**	
❑ NOT Approved	❑ Approved	❑ NOT Approved	❑ Approved for _____ Years

CTE Specialist Signature	Date