



# Application for Missouri S&T Mech Eng 1720 Credit for High School PLTW Students

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300 West 13th Street  
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Missouri University of Science and Technology  
Office of the Registrar

Students who have taken two high school Project Lead The Way classes (Introduction to Engineering Design (IED) and Principles of Engineering (POE)) are invited to use this form to apply for three hours of credit for the Missouri S&T Mechanical Engineering 1720 course (Mech Eng 1720) required for all Missouri S&T freshman engineering students. Students must have taken the PLTW courses in high school, have an 80 percent average (B) or higher in the classes, and score a 70 percent or higher on the PLTW end-of-course college-credit exams for each class. Students are encouraged to contact their prospective university to see how the credit would transfer.

Legal Name in Full				
Last		First		Middle
Social Security Number: _____ - _____ - _____		Gender: <input type="checkbox"/> Male <input type="checkbox"/> Female		Date of Birth: ____ / ____ / ____
Specify year and term in which you seek credit (check one) Year _____ <input type="checkbox"/> Fall <input type="checkbox"/> Spring <input type="checkbox"/> Summer			Citizenship: <input type="checkbox"/> U.S. Citizen <input type="checkbox"/> Non-US; Country: _____ <input type="checkbox"/> Visa Type, Number, Exp Date: _____	
Ethnic Origin (Optional): <input type="checkbox"/> American Indian or Alaskan Native <input type="checkbox"/> Asian or Pacific Islander <input type="checkbox"/> Hispanic <input type="checkbox"/> African American, not of Hispanic origin <input type="checkbox"/> White, not of Hispanic origin <input type="checkbox"/> Other _____				
Your home address :		E-mail _____		Phone # _____
Street address		City	County	State      Zip Code
High School Name: _____		City: _____		State: _____
Year of Anticipated Graduation from High School: _____				
Have you ever enrolled for credit courses through the Missouri University of Science and Technology? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, please indicate your Missouri S&T Student ID _____				
Project Lead The Way Course			Course Grade*	College Credit Exam Score*
Intro to Engineering Design (IED) <sup>†</sup> : Semester(s)/Year IED taken: _____				
Teacher's Name: _____ Email: _____				
Teacher's Signature: _____				
<sup>†</sup> DE, CEA and EDD courses may each be substituted for IED. Please circle substituted course, if applicable.				
Principles of Engineering (POE): Semester(s)/Year POE taken: _____				
Teacher's Name: _____ Email: _____				
Teacher's Signature: _____				
* To receive college credit for PLTW courses, a student must have an 80% or higher average (B) in a PLTW course and score 70% or higher on the PLTW college credit exam.				
Total Paid <u>  \$200  </u>		Paid via: <input type="checkbox"/> Check # _____		<input type="checkbox"/> Credit Card (Type: MasterCard/Discover/VISA)
<b>Please Make Checks Payable to Missouri S&amp;T</b>		Credit Card Number: _____		
		Expiration Date: ____ / ____ Security Code #: _____		
Applicant's signature _____			Date of Application: _____	
<input type="checkbox"/> Please send me additional information about Missouri S&T, Missouri's Premier Technological Research University				

An Equal Opportunity Institution

**Return Completed Form to:**  
(Please give this to your HS counselor to send with an official high school transcript **which includes both graded semesters of your PLTW course.**)

**Missouri S&T Registrar's Office**  
**103 Parker Hall, 300 West 13th Street**  
**Rolla, MO 65409-0930**

For Office Use Only.

Student Grade: **EX**