

ETEMS

Early Teaching Experiences in Mathematics and Science

Program At A Glance:

The Early Teaching Experiences in Mathematics and Science scholarship program offers CSUSB students who have completed their first year of their coursework in their major a unique opportunity to explore K-12 STEM teaching. Participants will spend at least 20 hours working with peers and a faculty advisor to plan a lesson and learn about what goes into effective teaching, as well as 20 hours observing K-12 classrooms and ultimately teaching their lesson in a K-12 classroom. Through this immersive experience, participants gain a deeper understanding of what is involved in a teaching career and can then use this knowledge to make an informed decision about pursuing a career as a K-12 teacher. You have the option of participating in the program for either one or two semesters and would be eligible for a scholarship each semester.

How does the ETEMS Program benefit me?

- Gain hands-on exposure to teaching science or mathematics in a K-12 classroom.
- Observe local K-12 classrooms and meet and interview local mathematics and science teachers.
- Receive up to a **\$1,500** scholarship per semester for up to two semesters.
- While in the program, you will work with a small group of peers, guided by a faculty mentor, to develop a short classroom lesson that illustrates important principles in science or mathematics.
- If you choose to be in the program for the second semester, you will have the opportunity to teach the lesson in a local K-12 classroom, then revise and improve upon the lesson and teach it again.

Who is eligible for the ETEMS Program?

- You must have a minimum 2.7 overall GPA and 2.7 GPA in your major.
- You must have completed the first year of core coursework in your major.
- Please apply if you are considering a career in teaching middle or high school mathematics or science, or if you are interest in learning more about teaching math or science in elementary school.

Application Requirements

- Please apply to the ETEMS Program at: <https://bit.ly/2vch2Vp>
- You will also need to submit an unofficial CSUSB transcript along with three (3) letters of recommendation via email to cemeicmp@csusb.edu. Please use the subject line "ETEMS Program".

The application deadline is: December 4, 2020

For more information, contact:



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