

CSUN Elementary STEM Master's Degree Program

California State University Northridge has teamed up with the Endeavor Science Teaching Certificate Project, sponsored by NASA, to offer YOU an exciting, Master's Degree focused on Elementary STEM Education.



Apply now for Masters of Arts option in Elementary Curriculum and Instruction! This exciting partnership also allows you to earn Endeavor's prestigious STEM Education Leadership Certificate granted by Teachers College, Columbia University.



Who should apply?

K-6 educators interested in CSUN's coursework integrated with STEM content and pedagogy –into-practice will benefit from: 1) live, face-to-face CSUN and online NASA/Endeavor class sessions; 2) asynchronous (non-live) online discussions; 3) exclusive STEM resources; and 4) interaction with NASA experts and others.

The majority of participants include elementary generalists, technology educators, special education educators, and science and mathematics coaches, some new to STEM Education.

How long does it take?

Complete the complete program in four (4) semesters.

What else do I get?

- A mentor, a STEM Education graduate, a peer from NASA Endeavor upon enrollment
- A national online community of practice of like minded educators

NEXT STEPS?

For information on **Enrollment**: CALL (818 677-2621); **Sign Up** to attend a 20-minute, **ONLINE orientation** visit: <http://stemedmasters.org/csun/>

Semester 1- SPRING 2014	Units
EED 601 (STEM Education) Curriculum, Instruction and the Reflective Teacher Integrates Methods of STEM Education	3
EED 610 Research Methods	3
CSUN Courses are administered in 8- week periods. Total: 6 Total Cumulative: 6	
Semester 2- SUMMER 2014	Units
NASA/Endeavor SCED 589 from Adams State	3
NASA/Endeavor SCED 589 from Adams State	3
EED 648 Seminar in ScienceMethods	3
EED 698A Inquiry Project	1
Total: 10 Total Cumulative: 16	
Semester 3- FALL 2014	Units
EED 602 Applications of Technology	3
NASA/Endeavor SCED 589: Adams State--The E in STEM: Meaningful Content for Engineering	3
EED 675 Multicultural Seminar	3
CSUN Courses are administered in 8- week periods Total: 9 Total Cumulative: 25	
Semester 4 - SPRING 2015	Units
EED 643 Seminar in Mathematics Methods	3
EED 698B Inquiry Project - Integrates NASA/ Endeavor STEM Leadership in Elementary Ed.	2
CSUN Courses are administered in 8- week periods Total: 5 Total Cumulative: 30	