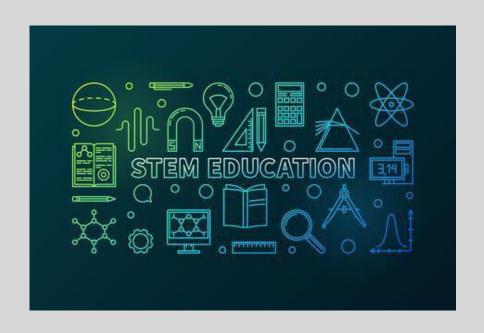




MSTI STEM Authorization Awards

CEMaST is selecting candidates to receive \$1,000 MSTI STEM Authorization Awards for Cal Poly undergraduate and credential students or multiple and single subject teachers to obtain their Supplementary or Subject Matter Authorizations in Science, Math or Computer Science.

There are two types of authorizations:



- >Supplementary Authorization
- >Subject Matter Authorization

Supplementary Authorizations



Supplementary Authorizations may be added to a Multiple or Single Subject Credential and are based upon 20 semester units or 10 upper division semester units (or equivalent quarter units) of coursework in the subject requested.

Supplementary Authorizations provide an alternative method of adding a new teaching authorization to allow an individual to teach a class in a subject outside the area in which he or she earned a credential.

There are two types of Supplementary Authorizations:

- Introductory Supplementary Authorization
- Specific Supplementary Authorization

Introductory Supplementary Authorizations

Introductory Supplementary Authorizations may be added to a Single Subject or Multiple Subject Teaching Credential and authorizes the holder to teach the supplementary subject matter content typically included in curriculum guidelines and textbooks for study in grades 9 and below.

Introductory Supplementary Authorizations are offered in the following areas:

- Introductory Computer Science
- Introductory Mathematics
- Introductory Science



Specific Supplementary Authorizations

Specific Supplementary Authorizations may be added to a Single Subject Teaching Credential and authorizes the holder to teach the specific subject in grades preschool through 12th, and classes organized primarily for adults.

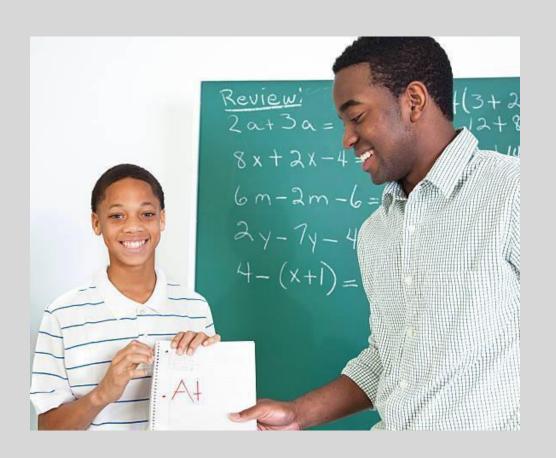
Specific Supplementary Authorizations are offered in the following subjects:

- Biological Sciences
- Chemistry
- Computer Science
- Geosciences
- Physics

https://www.ctc.ca.gov/docs/default-source/credentials/manuals-handbooks/supplement-auth.pdf



Subject Matter Authorizations



Subject Matter Authorizations may be added to a Multiple or Single Subject Teaching Credential and are based upon **32 semester units** (or equivalent quarter units) of coursework or a degree major in a specific area.

Subject Matter Authorizations allow educators to earn an authorization to teach a class in a subject outside the content area of their basic credential.

There are two types of Subject Matter Authorizations:

- Introductory Subject Matter Authorization
- Specific Subject Matter Authorization

Introductory Subject Matter Authorization

Introductory Subject Matter Authorizations may be added to a Single Subject or Multiple Subject Teaching Credential and authorizes the holder to teach the subject matter content typically included in curriculum guidelines and textbooks approved for study in grades 9 and below.

Introductory Subject Matter Authorizations are offered in the following areas:

- Introductory Mathematics
- Introductory Science



Specific Subject Matter Authorizations

Specific Subject Matter Authorizations may be added to a Single Subject or Multiple Subject Teaching Credential and authorizes the holder to teach the specific subject in grades preschool through 12th, and classes organized primarily for adults.

Specific Subject Matter Authorizations are available in the following subjects:

- Biological Sciences
- Chemistry
- Geosciences
- Physics

https://www.ctc.ca.gov/docs/default-source/credentials/manuals-handbooks/subject-matter-auth.pdf

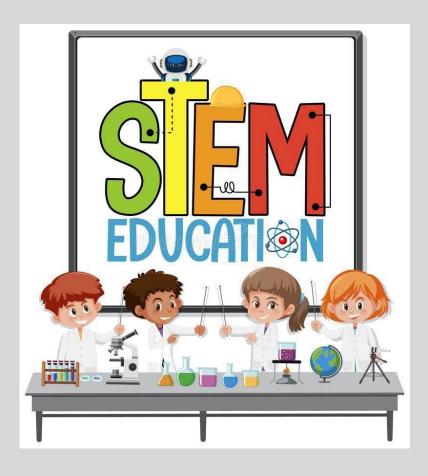


Other Opportunities....



Teacher credentialing fees may also be reimbursed such as finger printing fees, certificate of clearance fees, and application fees for supplementary and subject matter authorizations.

Eligibility



To be eligible for this award, candidates must have completed at least two courses in their subject area with a C or better. If selected, CEMaST will review your transcripts and recommend courses that are needed to complete the authorization. Courses can be taken at Cal Poly or any other accredited college or university.

Please contact the CEMaST Office for math, computer science, and science advising.

cemast@cpp.edu

Please note, this is a guide and does not guarantee coursework will be accepted by the Commission on Teacher Credentialing (CTC). CTC will make the final decisions.

For more information visit our CEMaST website:

MSTI STEM Authorization Awards

Supplementary Authorizations Chart

Su	pplementary Authorizations (Introductory and Specific)
Introductory Supplemen	tary Authorizations can be added to Multiple and Single Subject Credentials
Authorized holders can te	each in grades 9 and below
Requires 20 lower divisio	n semester units or 10 upper division semester units (or equivalent quarter units)
Subjects Offered:	
Introductory Computer S	cience
Introductory Mathematic	cs
Introductory Science	
Specific Supplementary A	Authorizations can be added to a Single Subject Credential
Authorized holders can te	each the specific subject in grades preschool to 12 grade
Requires 20 lower divisio	n semester units or 10 upper division semester units (or equivalent quarter units)
Subjects Offered:	
Biological Sciences	
Chemistry	
Computer Science	
Geosciences	
Physics	

Subject Matter Authorizations Chart

Subject Matter Authorizations (Introductory and Specific)

Introductory Subject Matter Authorizations added to Multiple and Single Subject Credentials

Authorized holders can teach in grades 9 and below

Requires 32 semester units or 48 quarter units

Subjects Offered:

Introductory Mathematics

Introductory Science

Specific Subject Matter Authorizations can be added to a Multiple and Single Subject Credential

Authorized holders can teach the specific subject in grades preschool to 12 grade

Requires 32 semester units or 48 quarter units

Subjects Offered:

Biological Sciences

Chemistry

Geosciences

Physics