

Foundational Science in the Secondary School Curriculum: Free CSET General Science - 118 & 119 Prep Class

The course is designed for those who wish to refresh their knowledge of General Science to prepare for the CSET Science Subtests I (118) and II (119). Topics will be selected from the standards stressed in the CSET subtest I and II. The examination requires that the candidate demonstrate a deep conceptual knowledge of each content domain, i.e. the topics selected are tested from an advanced viewpoint. The main focus of the course will be to guide the students in developing this deep conceptual knowledge by working in small groups on related problems of increasing complexity and depth. Topics covered will include a review of Astronomy, Biology, Geodynamics, Electricity and Magnetism, Investigation and Experimentation, the Nature of Science, Science and Society, Ecology, Genetics and Evolution, Molecular Biology and Biochemistry, Cell and Organismal Biology, Heat Transfer and Thermodynamics and the Structure and Properties of Matter.

Space is limited, register early!

Who Should Attend:

- Teachers who need to take science CSET subtest I (118) and II (119)
- Pre-service students seeking a General Science credential
- Liberal studies majors with a science specialization
- Persons who want to strengthen their science skills

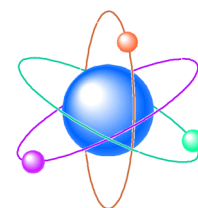


Benefits:

- Free course, free materials & test fee reimbursement with passing score

Location:

- San Diego State University (SDSU) campus



Schedule (3-week session):

- **June 5—June 23, 2016** (Monday through Friday)
9:00 a.m.—3:00 p.m.

How to Register:

- Go to <http://tinyurl.com/ScienceCSET> by May 29, 2017.

MSTI Contact Information:

- E-mail: sdsu.msti@mail.sdsu.edu
- Phone: (619) 594-5706
- Website: <http://go.sdsu.edu/education/msti/>

