

SCI - BIOLOGY

SCI 1001 Chemistry in Our Everyday Lives (GE) (3 Units)

An introduction to basic principles of chemistry as they apply to our everyday lives. The course will include discussions on the chemistry of one or more major topics chosen by the instructor. (Possible topics include cooking, forensic science, health and nutrition, sustainable energy, or climate and the environment.)

Letter grade.

Pre or Corequisite(s): MTH 0099 or equivalent.

Corequisite(s): SCI 1001L

SCI 1001L Chemistry in Our Everyday Lives Lab (GE) (1 Unit)

A lab course designed for a hands-on exploration of basic principles of chemistry as they apply to our everyday lives.

Letter grade.

Corequisite(s): SCI 1001

SCI 1004 Biotechnology and Society (GE) (3 Units)

An examination of current topics in biotechnology as they impact society, bioethics, and sustainable living. Course addresses the questions "What is biotechnology?", "How does it work?", and "How does it affect our lives?" The course approach emphasizes the process of science, critical thinking, active learning, social relevancy, and building connections between case studies and general concepts of biology.

Letter grade.