

# CHEM 112: Chemistry for Life

Chemistry asks what is matter made of and how does it interact? A basic understanding of chemistry is a prerequisite for good citizenship in our changing and technological society. This course introduces modern chemical concepts and processes in the context of their impact on health, the environment, and technology. Through inquiry-based learning, you will develop critical thinking skills and data-driven decision making toward the understanding of matter. This course has a moderate laboratory component and is appropriate for students not intending to continue in fields requiring foundational chemistry knowledge. Not open to students who are enrolled in or who have taken and passed CHEM 150 with at least a grade of C- or P.

**Units:** 3

**Program:** [ChemistryPhysical Science](#)