

## CH 111: General Chemistry I

Covers chemical and physical change, measurement, matter and energy, atomic and molecular structure, quantum theory, periodicity, the mole, stoichiometry, descriptive surveys of the elements and their compounds, metallurgy, redox reactions and introductions to qualitative and quantitative analysis, solutions and equilibria.

**Hours:** 5

**Fees:** \$25 lab fee.

**Prerequisites:**

MA 145 or equivalent.

**Program:** Chemistry

**Semester Offered:**

Fall