

# CHE345: Survey of Physical Chemistry

This course is a survey of the principle topics in Physical Chemistry: the Laws of Thermodynamics, Chemical Equilibria, Electrochemistry, Rates of Reaction, quantum mechanics, the chemical bond, and spectroscopy.

**Credit Hour(s):** 3

**Prerequisites:**

CHE309, MAT125, and PHY211

**Department:** Chemistry

**Semester Offered:**

Spring