

CHM 1051: Chemistry & Energy

For non-science majors. The role of chemistry in the production, storage and utilization of energy. Topics covered include basic thermochemistry, thermodynamics, organic chemistry, energy from combustion, electrochemistry, electrochemical energy production, nuclear chemistry, and other sources of energy (phase changes, wind and water power, solar energy, tidal power).

Credits: 3.0

Co-Requisites:

CHM 1002

CHM 1002

Program: Department Chemistry and Biochemistry