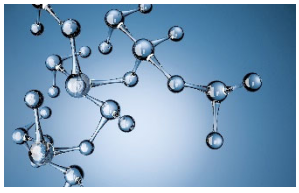
The Advanced CHM Requirement*

FALL

- CHE 258/458 – ELECTROCHEM BATTERY & FUEL CELLS
- CHE 276/476 – POLYMER SYNTHESIS
- CHM 211 – INORGANIC CHEMISTRY I
- CHM 231 – CHEMICAL INSTRUMENTATION
- CHM 251 – PHYSICAL CHEMISTRY
- CHM 456 – CHEMICAL BONDS: FROM MOLECULES TO MATERIALS
- EES 209 – INTRODUCTION TO GEOCHEMISTRY
- EES 212 – CLIM CHNG PERS CHEM. OCEAN
- EESC 261 – STABLE ISOTOPE GEOCHEMISTRY
- EESC 306 – ATMOSPHERIC RESEARCH (SEMESTER VARIES)

SPRING

- CHE 213/413 – ENGINEERING OF SOFT MATTER
- CHE 265/465- BIOMASS CONVERSION TO FUELS AND CHEMICALS
- CHE 286/486 – POLYMER PHYSICS
- CHE 461- ADVANCED CHEMICAL KINETICS
- EES 216 – ENVIRONMENTAL GEOCHEMISTRY
- EES 218 - ATMOSPHERIC GEOCHEMISTRY
- EESC 233 – MARINE ECOSYSTEMS AND CARBON CYCLE MODELING
- EESC 234 – FUNDAMENTALS OF ATMOSPHERIC MODELING
- EESC 306 – ATMOSPHERIC RESEARCH (SEMESTER VARIES)
- BIO 250 – BIOCHEMISTRY
- CHM 232 – MOLECULAR SPECTROSCOPY
- CHM 252 – PHYSICAL CHEMISTRY II
- CHM 262 – BIOLOGICAL CHEMISTRY
- CHM 275 – THE CHEMISTRY OF POISONS
- CHM 286 – ENERGY: SCIENCE, TECHNOLOGY & SOCIETY



*Course offerings and semesters subject to change, some are not offered every year.
Please plan accordingly*