INTEGRATED REQUIREMENTS FOR ALL MAJORS IN NATURAL SCIENCES

Ethics and Moral Issues Course Requirements
ADM 3308    Business Ethics
BIOL 3308    Cancer Biology
BIOL 4210    Biology Seminar
BIOL 4260    Environmental Laboratory and Field Studies (crosslisted CHEM & GEOL 4260)
BIOL 4303    Human Genetics
BIOL 4360    Environmental Biology
BIOL 4344    Principles of Pharmacology and Toxicology (crosslisted CHEM 4344)
CHEM 3320    Environmental Chemistry
CJ 3311      Ethics of Social Control
GEOL 3303    Environmental Geology
GEOL 3310    Mineralogy
HIST 3303    Modern American Social Protest
MBIO 3340    Environmental Microbiology
MBIO 4210    Microbiology Seminar
MBIO 4310    Microbial Biotechnology
PHIL 3301    Moral Issues, Personal & Professional
PHIL 3302    Philosophy of Science
PHIL 3322    World Religions
POLS 3306    Social Inequality

Writing “W” Course Requirements
All upper-level ENG courses except 3318, 3319, 3320, 3330, 3331, 4318, 4322
BIO 3102    General Ecology Laboratory
BIOL 4230    Advanced Laboratory in Cell and Molecular Biology
BIOL 4232    Cell Biology Laboratory
BIOL 4301    Evolution of the Earth and its Inhabitants (crosslisted GEOL 4301)
BIOL 4310    Histology
BIOL 4340    Animal Behavior
CHEM 4140    Biochemistry Laboratory
CHEM 4362    Advanced Inorganic Chemistry
CHEM 4364    Polymer Chemistry
GEOL 3305    Petrology
GEOL 3340    Inorganic Geochemistry (crosslisted CHEM 3340)
GEOL 4401    Biogeochemistry
MBIO 3320    Virology
MBIO 4120    Immunology Laboratory
MBIO 4140    Medical Microbiology Laboratory
PHYS 3402    Thermal Physical Properties of Materials (crosslisted CHEM 3402)

Additional courses may count, but they must be petitioned through CST advising in N724 and approved by the Chair of the Natural Sciences Department.