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.