

EARTH SCIENCES GENERAL ELECTIVES

2013/14

(Quarter offered: F=Fall, W=Winter, S=Spring, *=Not offered this year)

EART 100/L Vertebrate Paleontology (W) ____
EART 101/L Invertebrate Paleobiology (F) ____
EART 102 Marine Geology (*) ____
EART 104 Geologic Hazards (F) ____
EART 105 Coastal Geology (F) ____
EART 107 Remote Sensing of the Environment (W) ____
EART 109/L Elements of Field Geology (FS) ____
EART 110A/L Evolution of the Earth (F) ____
EART 110B/M Earth as a Chemical System (W) ____
EART 110C/N The Dynamic Earth (S) ____
EART 111 Mathematics in the Earth Sciences (F) ____
EART 112 Practical Geophysics (F) ____
EART 116 Hydrology (*) ____
EART 119 Introduction to Scientific Computing (W) ____
EART 120/L Sedimentology and Stratigraphy Laboratory (S) ____
EART 121 The Atmosphere (*) ____
EART 125 Paleobiology (*) ____
EART 128 Isotopes: Fundamentals & Appl. in Earth & Marine Sciences (*) ____
EART 130/L Magmas and Volcanos Laboratory (S) ____
EART 140/L Geomorphology (W) ____
EART 142 Engineering Geology for Environmental Scientists (*) ____
EART 146 Ground Water (*) ____
EART 148 Glaciology (S) ____
EART 150/L Structural Geology (F) ____
EART 152 Active Tectonics (S) ____
EART 160 Planetary Science (F) ____
EART 162 Planetary Interiors(W) ____
EART 163 Planetary Surfaces (S) ____
EART 164 Planetary Atmospheres (*) ____
EART 172 Geophysical Fluid Dynamics (S) ____
EART 188B GIS (Geographic Information Systems) (S) ____
OCEA 101 The Marine Environment (W) ____
OCEA 102 Oceans and Climates: Past, Present, and Future (*) ____
OCEA 118 Marine Microbial Ecology (*) ____
OCEA 120 Aquatic Chemistry: Principles and Applications (*) ____
OCEA 124 Aquatic Organic Geochemistry (*) ____
OCEA 130 Biological Oceanography (S) ____
OCEA 172 Geophysical Fluid Dynamics (S) ____
METX 144 Groundwater Contamination (*) ____