Department of Earth and Environmental Sciences

**EES Course changes effective AY 2006-2007**

1. **Courses dropped (with replacement or equivalent, where noted)**
   - EES 3 – Global Environmental Change (see EES 24)
   - EES 41 – Physical Geology and Geomorphology in the Rocky Mountains
   - EES 112 – Geomorphology (see EES 115)
   - EES 113 – Life and Climate in the Rock Record (see EES 200)
   - EES 204 – Environmental Geophysics
   - EES 253 – Plants and Plant Communities (see EES 250)
   - EES 255 – Ecological Field Methods
   - EES 265 – Environmental Animal Physiology (see EES 365)
   - EES 282 – Climate, Geosphere, Biosphere (see EES 100)
   - EES 287 – Introduction to Environmental Isotopes
   - EES 303 – Active Tectonics
   - EES 305 – Geodynamics
   - EES 309 – Mineral Magnetism and Earth Processes
   - EES 319 – GIS and Computational Analyses in Geomorphology
   - EES 326 – Geologic Evolution of North America (see EES 380)
   - EES 351 – Limnology
   - EES 359 – Case Studies in Ecosystem Ecology (see EES 380)
   - EES 384 – Lake Ecosystems
   - EES 385 – Human Impact on the Natural Environment (see EES 380)

2. **Courses added (credits)**
   - EES 4 – The Science of Environmental Issues (1)
   - EES 12 – Ice Age Earth (3)
   - EES 014. Lands of the Midnight Sun (3)
   - EES 015. Volcanoes and the Ring of Fire (3)
   - EES 016. Geology of War (3)
   - EES 022. Exploring Earth (1)
   - EES 024. Climate Change (3)
   - EES 025. The Environment and Living Systems (3)
   - EES 026 (GCP 026). Energy – Origins, Impacts, and Options (3)
   - EES 027 (GCP 027). Natural Hazards: Impacts and Consequences (3)
   - EES 100 (GCP 100). Earth Systems Science (4)
   - EES 115. Surficial Processes (4)
   - EES 200. Earth History (4)
   - EES 250. Terrestrial Ecosystems (4)
   - EES 306. Geologic Records of Environmental Change (4) [3 for graduate registration]
   - EES 315. Soil Science (4) [3 for graduate registration]
   - EES 365. Ecophysiology (4)
   - EES 380. Senior Seminar in Earth and Environmental Sciences (4)
3. Changes in Number

EES 109. Geographic Analysis of our Changing World (3)
becomes
EES 89 [GCP 089]. Geographic Analysis of our Changing World (3)

EES 123. Structural Geology and Tectonics (4)
becomes with change in description
EES 223. Structural Geology and Tectonics (4)
Material behavior of rocks and the architecture of the Earth’s crust. Plate tectonic processes and plate margin deformation. Introduction to geologic maps and field techniques. Lectures, laboratories, and one or two weekend fieldtrips. Prerequisite: EES 115 or EES 131. Anastasio. (NS)

EES 257. Methods in Water Quality Analysis (4)
becomes
EES 371. Methods in Water Quality Analysis (4) [3 for graduate registration]

EES 259. Microbial Ecology (4)
becomes
EES 358. Microbial Ecology (4) [3 for graduate registration]