

4 Semesters of EES Courses

Even year Fall 2020

002 Introduction to Environmental Science
 004 The Science of Environmental Issues
 011 Environmental Geology
 021 Introduction to Planet Earth
 022 Exploring Earth
~~024 Climate Change~~
 025 The Environment and Living Systems
 026 Energy - Origins, Impacts, and Options
~~032 Oceanography~~
 080 Introduction to the Earth System
 090 College Seminars
 093 Freshman Supervised Internship in Earth and Environmental Sciences

EES 024 and EES 032 will no longer be offered in the Fall, 2020

115 Surficial Processes
 152 Ecology

250 Terrestrial Ecosystems
 293 Supervised Internship in EES

316 Hydrogeology
 325 Remote Sensing
 357 Paleoecology and Landscape History
 379 (CEE 379) Environmental Case Studies
 380 The Practice of Science
 393 Supervised Research in EES

402 (ES 402) Environmental Policy Design
 426 Tectonic Processes
 427 Orogenic Belts
 459 Reconstructing Environmental Change
 477 Chemical and Geological Oceanography

490 Thesis
 491 Investigations in EES
 499 Dissertation

Interession042 The Natural History in Costa Rica
Please note: This schedule is subject to change
 v. 4-09-2020

4 Semesters of EES Courses

Odd Year Spring 2021

004 The Science of Environmental Issues
011 Environmental Geology
012 Glaciers and Glaciation
021 Introduction to Planet Earth
022 Exploring Earth
023 Weather and Climate: Past, Present, and Future
027 Natural Hazards: Impacts and Consequences
028 Conservation and Biodiversity
080 Introduction to the Earth System
093 Freshman Supervised Internship in Earth and Environmental Sciences

131 Introduction to Rocks and Minerals

200 Earth History
223 Structural Geology and Tectonics
293 Supervised Internship in EES

306 Geological Records of Environmental Change
320 (CEE 320) Engineering Hydrology
323 (CEE 323) Environmental Groundwater Hydrology
363 Volcanology
386 Wetland Ecology
393 Supervised Research in EES

412 Advanced Fluvial and Tectonic Geomorphology
457 Advanced Remote Sensing of the Environment
473 Aqueous Geochemistry
494 Advanced Topics in Ecosystem Ecology

490 Thesis
491 Investigations in EES
499 Dissertation

Summer Courses: 025 The Environment and Living Systems
028 Conservation and Biodiversity
341 Field Camp in Earth and Environmental Sciences
Please note: This schedule is subject to change
v. 3-11-2020

4 Semesters of EES Courses

Odd year Fall 2021

002 Introduction to Environmental Science
004 The Science of Environmental Issues
011 Environmental Geology
021 Introduction to Planet Earth
022 Exploring Earth
024 Climate Change
026 Energy - Origins, Impacts, and Options
029 Human Health and the Environment
032 Oceanography
0xx Geology of National Parks
080 Introduction to the Earth System
090 College Seminars
093 Freshman Supervised Internship in Earth and Environmental Sciences

115 Surficial Processes
152 Ecology

201 Seismology: The Earth and Environment
293 Supervised Internship in EES

316 Hydrogeology
318 Geographic Analysis in EES
342 *Atmospheric Science*
357 Paleocology and Landscape History
358 Microbial Ecology
CEE 379 (EES 379) Environmental Case Studies
380 The Practice of Science
393 Supervised Research in EES

402 (ES 402) Environmental Policy Design
403 Earth System Modeling
427 Orogenic Belts
429 Methods and Applications of Geochronology
471 Stable Isotope Chemistry
477 Chemical and Geological Oceanography

490 Thesis
491 Investigations in EES
499 Dissertation

Interession042 The Natural History in Costa Rica
Please note: This schedule is subject to change
v. 3-05-2020

4 Semesters of EES Courses

Even Year Spring 2022

004 The Science of Environmental Issues
011 Environmental Geology
012 Glaciers and Glaciation
016 Geology of War
021 Introduction to Planet Earth
022 Exploring Earth
023 Weather and Climate: Past, Present, and Future
025 The Environment and Living Systems
027 Natural Hazards: Impacts and Consequences
028 Conservation and Biodiversity
080 Introduction to the Earth System
093 Freshman Supervised Internship in Earth and Environmental Sciences

131 Introduction to Rocks and Minerals

200 Earth History
223 Structural Geology and Tectonics
293 Supervised Internship in EES

325 Remote Sensing of Terrestrial and Aquatic Environments
320 (CEE 320) Engineering Hydrology
323 (CEE 323) Environmental Groundwater Hydrology
352 Limnology
393 Supervised Research in EES

405 Paleo- and Environmental Magnetism
407 Seismology
411 Physical and Chemical Processes at the Earth's Surface
498 Advanced Topics - Prof. Sahagian

490 Thesis
491 Investigations in EES
499 Dissertation

Summer Courses: 025 The Environment and Living Systems
028 Conservation and Biodiversity
341 Field Camp in Earth and Environmental Sciences
Please note: This schedule is subject to change
v. 3-11-2020