

Name: _____
 ID#: _____

Date: _____

Institute of Environmental Sustainability

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| B.A. Environmental Studies 50-51 credits | UIES | ESTD-BA |
| | Catalog 2014-15 | Effective Fall 2014 REV 7/15/16 |

| Hours req. | Requirement Description | Course | Grade | Semester/Year |
|--|---|-----------------|-------|---------------|
| A. ENVS Core (32-33 credit hours) | | | | |
| 3 | ENVS 137: Foundations of Environmental Science I | ENVS 137 | | |
| 3 | ENVS 237: Foundations of Environmental Science II | ENVS 237 | | |
| 1 | ENVS 238: Environmental Science Lab | ENVS 238 | | |
| 3 | ENVS 280: Principles of Ecology | ENVS 280 | | |
| 1 | ENVS 286: Principles of Ecology Lab | ENVS 286 | | |
| 3 | ENVS 288: Applied Interdisciplinary Data Analysis for ENVS | ENVS 288 | | |
| 3 | Choose one: STAT 103 -or- STAT 203 | | | |
| 3 | Choose one: ENVS 284 -or- PHIL 287 -or- THEO 184 | | | |
| 3 | ECON 328: Environmental Economics* -or- ENVS 335 | ECON 328 | | |
| 3 | PLSC 392: Environmental Politics | PLSC 392 | | |
| 3 | Choose one: ENVS 350a -or- ENVS 350f -or- ENVS 227r - or - ENVS 281c -or- ENVS 281v -or- ENVS 340 -or- ENVS 391 -or- ENVS 395 - or - ENVS 283 - or - ENVS 345 | | | |
| 3 | ENVS 390: Integrative Environmental Seminar | ENVS 390 | | |

| B. Society, Ethics, and Justice (3 credit hours) | Course | Grade | Semester/Year |
|---|--------|-------|---------------|
| 3 | | | |

| C. Environmental Science Electives (15 credit hours**) | Course | Grade | Semester/Year |
|---|--------|-------|---------------|
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**ECON 328 has a pre-requisite of ECON 201*

B: Society, Ethics, and Justice-- Choose One

- 3 ENVS 284: Environmental Justice
- 3 ENVS 363: Sustainable Business Management
- 3 COMM 306: Environmental Advocacy
- 3 HIST 292: History of the U.S. Environment
- 3 HIST 300: Food, Hunger, and Power in 19th Century Europe
- 3 PHIL 287: Environmental Ethics
- 3 PSYC 277: Environmental Psychology
- 3 SOCL 272: Environmental Sociology
- 3 SOCL 276: Sociology & The Politics of Food
- 3 THEO 184: Moral Problems: Ecology Crisis
- 3 THEO 344: Theology & Ecology

C: Environmental Science Electives **9 credits must be at the 300-level**

- 3 ENVS 207: Plants and Civilization
- 3 ENVS 218: Biodiversity & Biogeography
- 3 ENVS 223: Soil Ecology
- 3 ENVS 224: Climate Change
- 3 ENVS 226: Science & Conservation of Freshwater Ecosystems
- 3 ENVS 227R: Ecology of the Mediterranean
- 3 ENVS 267: Bird Conservation & Ecology
- 3 ENVS 273: Energy & the Environment
- 3 ENVS 281c: Environmental Sustainability & Sciences in China
- 3 ENVS 281v: Humans in the Environment in Contemporary Vietnam
- 3 ENVS 283: Environmental Sustainability
- 3 ENVS 290: Environmental Law
- 3 ENVS 320: Restoration Ecology
- 3 ENVS 319: Winter Ecology
- 3 ENVS 330: Conservation Biology

- 3 ENVS 325: Sustainable Agriculture
- 4 ENVS 326: Agroecosystems
- 3 ENVS 327: Food Systems Analysis
- 3 ENVS 340: Natural History of Belize
- 3 ENVS 345: Conservation & Sustainability in Neotropical Ecosystems
- 3 ENVS 350a: STEP: Water
- 3 ENVS 350f: STEP: Food Systems
- 3 ENVS 369: Field Ornithology
- 3 ENVS 380: Intro to Geographic Information Systems
- 3 ENVS 387: Principals of Ecotoxicology
- 3 ENVS 391: Independent Environmental Research
- 3 ENVS 395: Environmental Internship
- 3 ENVS 398: Special Topics
- 3 ENVS 399: Direct Readings
- 3 ANTH 104: The Human Ecological Footprint
- 3 ANTH 303: People & Conservation
- 3 COMM 306: Environmental Advocacy
- 3 ENGL 288: Nature in Literature
- 3 PHIL 287: Environmental Ethics
- 3 PLSC 354: Global Environmental Politics
- 3 SOCL 252: Global Inequities
- 3 SOCL 265: Globalization & Society
- 3 SOCL 272: Environmental Sociology
- 3 SOCL 276: Sociology & The Politics of Food
- 3 THEO 184: Moral Problems: Ecology Crisis
- 3 THEO 344: Theology & Ecology

Transfer-Student Residency Requirement: At least 26 credit hours of ESTD-BA courses must be completed at Loyola.