

Name: _____
 ID#: _____

Date: _____

Institute of Environmental Sustainability

B.A. Environmental Studies	UIES	EVST-BA
51-53 credits	Catalog 2017-18	Effective Fall 2017 updated 2/27/18

Hours req.	Requirement Description	Course	Grade	Semester/Year
A. ENVS Core (30-31 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		
1	ENVS 200: Environmental Careers & Professional Skills	ENVS 200		
3	ENVS 203: Environmental Statistics	ENVS 203		
3	ENVS 280: Principles of Ecology	ENVS 280		
1	ENVS 286: Principles of Ecology Lab	ENVS 286		
3	Choose one: ENVS 284 Env. Justice -or- PHIL 287 Env. Ethics -or- THEO 204 Rel. Ethics/Eco Crisis			
3	Choose one: ENVS 335: Ecological Economics -or- ECON 328: Environmental Economics			
3	PLSC 392: Environmental Politics	PLSC 392		
3-4	Engaged Learning, Choose one: ENVS 350, any topic -or- ENVS 227r -or- ENVS 281c -or- ENVS 281v -or- ENVS 340 -or- ENVS 345 -or- ENVS 283 -or- ENVS 391 -or- ENVS 395 -or- any Engaged Learning section of an ENVS course.			
3	Capstone, Choose one: ENVS 390: Integrative Environmental Seminar -or- ENVS 391c -or- ENVS 395c			

B. Society, Ethics and Justice (6 credit hours)*		Course	Grade	Semester/Year
3	One elective from menu			
3	One elective from menu			

C. Policy, Economics and Resource Management (3 credit hours)*		Course	Grade	Semester/Year
3	One elective from menu C			

D. Methods and Analysis (3 credit hours)*		Course	Grade	Semester/Year
3	One elective from menu D			

E. Environmental Science Electives (9-10 credit hours)		Course	Grade	Semester/Year
3	One elective from menu E			
3	One elective from menu E			
3	300-level elective from menu E			

*at least 1 course from sections B, C & D must be 300-level

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

B. Society, Ethics, and Justice - CHOOSE TWO

- | | |
|--|--|
| ENVS 284: Environmental Justice | ENGL 288 Nature in Literature |
| ENVS 350a STEP: Water | HIST 300: Topics* |
| ENVS 350f STEP: Food Systems | HIST 389g: History of the US Environment |
| ENVS 383 Human Dimensions in Conservation | PHIL 287: Environmental Ethics |
| ENVS 391 Independent Environmental Research* | PSYC 277: Environmental Psychology |
| ENVS 395 Environmental Internship* | SOCL 252 Global Inequities |
| ENVS 398 Special Topics* | SOCL 272: Environmental Sociology |
| ENVS 399 Directed Readings* | SOCL 276: Sociology/Politics of Food |
| COMM 101 Public Speaking and Critical Thinking | THEO 204: Religious Ethics/Ecological Crisis |
| COMM 277 Organizational Communication | THEO 344: Theology and Ecology |
| COMM 306 Environmental Advocacy | |

**upon approval of IES Academic Director*

C: Policy, Economics & Resource Management - CHOOSE ONE

ENVS 290: Environmental Law
 ENVS 332 Industrial Ecology
 ENVS 335: Ecological Economics
 ENVS 336: Biomimicry: Design Inspired by Nature
 ENVS 338 Environmental Health Policy
 ENVS 363: Sustainable Business Management
 ENVS 364: Sustainability Management in the Global Context
 ENVS 383 Human Dimensions in Conservation
 ENVS 391 Independent Environmental Research*
 ENVS 395 Environmental Internship*
 ENVS 398 Special Topics*
 ENVS 399 Directed Readings*
 ECON 328: Environmental Economics
 MGMT 201 Intro to Business Management
 PLSC 354 Global Environmental Politics

**upon approval of IES Academic Director*

D: Methods and Data Analysis - CHOOSE ONE

ENVS 391 Independent Environmental Research*
 ENVS 395 Environmental Internship*
 ENVS 398 Special Topics*
 ENVS 399 Directed Readings*
 ENVS 380: Introduction to Geographic Information Systems
 ANTH 317: Qualitative Research Methods in Cultural Anthropology
 BIOL 335: Introduction to Biostatistics
 COMM 101 Public Speaking & Critical Thinking
 COMM 231: Conflict Management and Mediation
 COMM 234: Interviewing for Communication
 COMM 277 Organizational Communication
 COMM 363: Research Methods in Advertising and Public Relations
 MARK 320: Marketing for Environmental Sustainability
 SOCL 206: Principles of Social Research
 SOCL 301: Statistics for Social Research
 SOCL 302: Qualitative Research
 STAT 203: Statistics
 STAT 303: SAS Programming & Applied Statistics

**upon approval of IES Academic Director*

E: Environmental Science Electives - CHOOSE THREE (at least one 300 level course)

ENVS 207 Plants & Civilization	ENVS 327 Food Systems Analysis
ENVS 218 Biodiversity & Biogeography	ENVS 330 Restoration Ecology
ENVS 223 Soil Ecology	ENVS 331 Restoration Ecology Lab
ENVS 224 Climate & Climate Change	ENVS 338 Environmental Health Policy
ENVS 226 Science & Conservation of Freshwater Ecosystems	ENVS 340 Natural History of Belize
ENVS 227r Ecology of the Mediterranean	ENVS 345 Cons & Sust in Neotropical
ENVS 267 Bird Conservation & Ecology	ENVS 350a STEP: Water
ENVS 273 Energy & the Environment	ENVS 350f STEP: Food Systems
ENVS 281c Environ. Sustainability and Science in China	ENVS 369 Field Ornithology
ENVS 281v Humans and the Environ. of Contemporary Vietnam	ENVS 380 Intro to GIS
ENVS 283 Environmental Sustainability	ENVS 385 Introduction to Global Health
ENVS 301 Environmental Health	ENVS 387 Principles of Ecotoxicology
ENVS 302 Public Health Principles and Practice	ENVS 391 Ind.Environmental Research*
ENVS 303 Introduction to Epidemiology	ENVS 395 Environmental Internship*
ENVS 319 Winter Ecology	ENVS 398 Special Topics*
ENVS 320 Conservation Biology	ENVS 399 Directed Readings*
ENVS 321 Conservation Biology Lab	ANTH 104 The Human Ecological Footprint
ENVS 325 Sustainable Agriculture	ANTH 303 People & Conservation
ENVS 326 Agroecosystems	

**upon approval of IES Academic Director*