

Name: _____
 ID#: _____

Date: _____

Institute of Environmental Sustainability

B.S. Public Health	UIES	ESPH-BS
52-53 credits	Catalog 2015-16	Effective Fall 2015 Rev 8/10/16

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 or 4	Choose one: ENVS 350a -or- ENVS 350f -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		
<i>Total Core Hours</i>				32-33
B. Society, Ethics, and Justice (3 credit hours)				
3	see list below			
<i>Total Core Hours + Society, Ethics and Justice</i>				35-36
C. Public Health Courses (at least 16 credit hours including at least four 300 Level courses)				
<i>Each of the following</i>				
3	MPBH 401/ENVS 301: Environmental Health	MPBH401/ ENVS 301		
3	MPBH 402/ ENVS 302: Introduction to Public Health	MPBH 402/ ENVS 302		
3	MPBH 403/ENVS 303: Introduction to Epidemiology	MPBH 403/ ENVS 303		
<i>At least one of the following</i>				
3	MPBH 495/ENVS 385: Global Health Epidemiology	MPBH 495/ ENVS 385		
3	MPBH 430/ENVS 338: Environmental Health Policy	MPBH 430/ ENVS 338		
3	UNIV 410/ENVS 380: Intro to Geographic Information Systems	UNIV 410/ ENVS 380		
<i>And two additional courses from the list below:</i>				
3	ENVS 387: Principles of Ecotoxicology	ENVS 387		
3	ENVS 273: Energy and the Environment	ENVS 273		
4	BIOL 335: Introduction to Biostatistics	BIOL 335		
4	ENVS 320/321 : Conservation Biology (N) + Lab	ENVS 320/321		
4	ENVS 330/331 : Restoration Ecology (N) +Lab	ENVS 330/331		
3	ENVS 224: Climate and Climate Change (R)	ENVS 224		
3	ENVS 290: Environmental Law (N)	ENVS 290		
3	BIOL 393: Natural Resource Conservation	BIOL 393		
<i>Grand Total Required Hours</i>				51-54

Transfer-Student Residency Requirement: At least 27 credit hours of ESPH-BS courses must be completed at Loyola.

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