

Environmental Studies BA/BS Requirements (2008-09)

(Pending approval from the NYS Department of Education)

Name: _____

BA or BS: _____

Email: _____

Concentration: _____

Student ID: _____

Expected Graduation Date: _____

College Core

Total Credits: Lang = 20; Parsons = 15

Course	Semester/ Year	Grade	Credits
First Year Writing 1:			3-4
First Year Writing 2:			3-4
First Year Workshop (Lang only):			2
Freshman Seminar (Lang only):			4
Perspectives in World Art & Design (Parsons only):			3
ULEC 1:			3
ULEC 2:			3

Major

Total Credits: BA = 60-62; BS = 78-80

Each of the Following Courses:			
LURB 2661 Metropolitan Environments or LSTS 2811 Environment and Society or LURB 2058 Urban Environmental Issues			4
LSTS 2815 Introduction to Urban Ecology (Fall 2008 only)			4
LSTS 2006 Chemistry of Life			4
PUFN 1500 Lab 1: Urban Ecology and New York City			3
PUFN 1800 Design I: Design Elements and Digital Tools			5
PUIC 2040 Studio 1: Mapping			4
LURB 3027 Mapping the City			4
LSTS 4815 – Ecology II: Urban Ecosystems			4
One Environmental Science Lab Course from the Following:			
LSTS 2011 - Chemistry of the Environment (lab)			4
LSTS 2816 - Urban Ecology Lab (under development)			4
One Quantitative Reasoning Course:			
LSTS 2155 Math Models in Nature			4
One Statistics or Calculus Course from the Following:			

LSTS 2525 Statistics with SPSS			4
LSTS 2856 Calculus			4
One Economics Course from the Following (in addition to any course applied to the Social Science Elective):			
ULEC 2020 Introduction to Macroeconomics			3
ULEC 2030 Introduction to Microeconomics			3
LECO 3000 Sustainable Globalization			4
One Social Science Course Chosen from the Following:			
LECO 3000 Sustainable Globalization			4
LECO 4502 Political Economy of the Environment			4
LREL 3057 Religions and the Environment			4
LURB 2104 Muckrakers to Monkeywrenchers: The US environmental movement			4
LURB 3810 Planning the Sustainable City			4
LURB 3835 Food in the City: Planning, Design, and Policy			4
LURB 4035 Environmental Policy			4
LURB 4570 Suburbs, Sprawl, and Metropolitan Regionalism			4
NHIS 3475 Environmental History and the Idea of Nature			4
NSOC 3381 Environmental Conflict: Spats, Disputes, and Wars			4
PUPD 3036 Economics and Ethics of Sustainable Design			4
PUAD 3032 Nature, Culture, and Design			4
ULEC 2020 Introduction to Macroeconomics			3
ULEC 2030 Introduction to Microeconomics			3
LANT 4130 Cultural Politics of Nature			4
For BS Students Only -- Each of the Following Courses:			
Design Studio II: Ecosystems			6
Design Studio III: Urban Ecology			6
Design Studio IV: Resilience			6
Pre-thesis Preparation Course:			
<i>Pre-Thesis</i>			4
Senior Capstone Course:			
<i>Capstone</i>			6

Concentration

Total Credits = 12

Urban Ecosystems Concentration (available to BA and BS students) –Three of the Following:

LSTS 2040 - Genes, Environments and Behavior			4
LSTS 2035 - Science and the Politics of Infectious Diseases			4
LSTS 2661 - Energy and Sustainability			4
LSTS 3002 - Science and Environmental Policy			4
LSTS 3211 - Biodiversity Achieved			4
<i>LSTS XXXX - New Conservation Course</i>			4
<i>LSTS XXXX - New Hudson Course</i>			4
<i>LSTS XXXX – New Watershed Course</i>			4
LANT 4130 – Cultural Politics of Nature			4
Environment, Society, and Public Policy Concentration (available to BA students) –Three of the Following:			
LECO 3000 - Sustainable Globalization			4
LECO 4502 - Political Economy of the Environment			4
LURB 3810 - Planning the Sustainable City			4
LURB 4035 - Environmental Policy			4
LURB 4570 - Suburbs, Sprawl, & Metropolitan Regionalism			4
NSOC 3381 - Environmental Conflict: Spats, Disputes, Wars			4
<i>LSTS XXXX - New Watershed Course</i>			4
NINT 5200 - Tsunamis, Monsoons, Hurricanes: Cities and Infrastructure			4
Sustainable Design Concentration (available to BS students) –Three of the Following:			
<i>PUIC XXXX - Sustainable Production</i>			4
<i>PUIC XXXX - Sustainable Consumption</i>			4
<i>PUIC XXXX - Sustainable Economies</i>			4
PUIC 2050 - Integrative Urban Core 2			4
PUIC 3010 - Integrative Urban Core 3			4
<i>PUDM XXXX - Service Design I</i>			4
<i>PUDM XXXX - Service Design II</i>			4
PUDM 3303 - Design Development			4
Materials I (Smart Product Design)			4

Internship

One required of each BA and BS student

Name of Organization and Supervisor	Start and Completion Dates

Electives

Minimum of 120 credits needed for graduation

Course	Semester/ Year	Grade	Credits

Advising Sessions

Minimum of one per semester

Date	Student's Signature	Advisor's Signature

Notes
