

B.S. Environmental Science – Policy & Management Concentration

Name _____ ID# _____ Advisor _____
 Expected Date of Graduation _____ Chair Approval _____

Enter semester (i.e. F08) and grade (i.e. B) for each class at LSSU, for transfer credits enter 'TR'

Environmental Science Core Requirements (66-67cr.)

	<u>Grade/Sem.</u>
USEM101 University Seminar 1 (Take USEM101 during 1st semester)	_____
NSCI103 Environmental Science 3	_____
EVRN131 Introduction to GIS/GPS 3	_____
EVRN211 Field Data Methods 1	_____
EVRN225 Intermediate GIS 3	_____
EVRN311 Environmental Law 3	_____
EVRN315 Human Impacts Evrn 4	_____
EVRN389 Evrn Research Methods 3	_____
EVRN395 Junior Seminar 1	_____
EVRN499 Senior Seminar 1	_____
BIOL131 General Biology: Cells 4	_____
BIOL132 General Biology: Organisms 4	_____
BIOL337 General Ecology 3	_____
BIOL204 General Microbiology 4	_____
GEOL121 Physical & Hist. Geology I 4	_____
<i>Complete one course from the following two:</i>	
*NSCI116 Intro to Oceanography 4	_____
*GEOG108 Physical Geography: Meteorology & Climatology 4	_____
CHEM115 General Chemistry I 5	_____
CHEM116 General Chemistry II 5	_____
<i>Complete one course from the following two:</i>	
*MATH112 Calc for Busn Life Sci 4	_____
*MATH151 Calculus I 4	_____
<i>Complete one course from the following three:</i>	
*MATH207 Principles of Statistics 3	_____
*BUSN211 Business Statistics 3	_____
*BIOL 280 Biostatistics 3	_____
<i>Complete one course from the following two:</i>	
*GEOL411 Hydrologic Systems: Surface and Groundwater 4	_____
* NRES286 Principles of Watersheds 3	_____
<u>Concentration Requirements (33 cr.)</u>	
NRES203 Fund. of Natural Resources 3	_____
NRES230 Intro Soil Sci 3	_____
NRES287 Conservation Biology 3	_____
NRES304 The Human Environment 3	_____
EVRN317 Environmental Health App 4	_____

EVRN325 Geospatial Analysis 3	_____
ECON202 Princ of Microeconomics 3	_____
ECON307 Environmental Economics 3	_____
POLI342 International Evrn Policy 3	_____
<i>Complete two courses from the following three:</i>	
*EVRN355 GIS Program & App 4	_____
*EVRN365 Applied Geospatial Tech 4	_____
*EVRN445 Remote Sens Spatial Stats 4	_____
<u>Directed Electives (5 cr. minimum)</u>	
NRES284 Princ of Forest Conservation 4	_____
NRES470 Restoration Ecology 3	_____
BUSN308 Managing Cultural Diff 3	_____
CHEM208 Survey Organic Chem 4	_____
COMM302 Argument. & Advocacy 3	_____
COMM320 Public Relations4	_____
CSCI105 Intro to Computer Program 3	_____
EVRN495 Senior Project 2	_____
EVRN435 Environmental Systems 3	_____
FIRE312 Hazardous Materials Mgmt 4	_____
GEOG 302 Economic Geography 4	_____
GEOG306 Cultural Geography 3	_____
POLI110 Intro American Gvt & Politics 4	_____
POLI201 Intro to Public Admin 3	_____
POLI301 Policy Analysis & Eval 4	_____

General Education Requirements (22-25 cr.)

<input type="checkbox"/> Check if MTA completed	
ENGL110 First year composition I 3	_____
ENGL111 First year composition II 3	_____
COMM101 Fundamentals Speech 3	_____
Humanities Elective _____	_____
Humanities Elective _____	_____
Social Sci. 3cr. fulfilled by ECON202 above	
Social Science elective 3-4 _____	_____
Diversity elective 3-4 _____	_____
Natural Science – fulfilled by core requirements	
Mathematics – fulfilled by core requirements	

Graduation Criteria include:

- Residency: 50% of 300/400 courses earned at LSSU
 - Total credits in excess of 124
 - Minimum 24 Cr. at 300/400 level
 - GPA OVERALL & in major, minimum of 2.0
- Office use: Dean _____