

DEGREE CHECKLIST (College of Arts and Sciences)

2008-2009 Catalog

NAME _____ ADVISER _____

MAJOR B.S. – ENVIRONMENTAL SCIENCES

GENERAL EDUCATION REQUIREMENTS		Check	Hrs.	Required Courses (72-76 semester hours)					
				Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
ACAD 101 (required of first time freshmen only)		_____	0-1	ENVS 101	(3)	_____	GEOL 110	(3)	_____
Critical Skills				ENVS 520	(3)	_____	GEOL 113	(1)	_____
Writing and Critical Thinking				BIOL 203	(1)	_____	GEOL 340	(3)	_____
WRIT 101 (A grade of C- or better is required)		_____	3	BIOL 204	(3)	_____	MATH 141	(3)	_____
CRTW 201 (A grade of C- or better in HMXP 102 is required as a prerequisite)		_____	3	BIOL 205 or 206	(4)	_____	MATH 105 or 201	(3)	_____
Quantitative Skills (met by major)			0	BIOL 300	(4)	_____	PHYS 201 or 211	(4)	_____
Logic/Language/Semiotics (met by major)			0	BIOL 403 or 515	(4)	_____	CHEM 301 or 310	(3)	_____
Foreign Language (102-level proficiency required)		_____		CHEM 105	(3)	_____	CHEM 303 or 311	(1)	_____
_____		_____	3-4	CHEM 107	(1)	_____			
Oral Communication (see approved list; may be met by another requirement)				CHEM 106	(3)	_____			
_____		_____	0-3	CHEM 108	(1)	_____			
Technology (see approved list — CSCI 101 recommended)		_____	3						
Skills for Common Experience and Thinking Across Disciplines				A. Science/Math electives (9-13 hrs) Select from the following at least 2 designators: ANTH 540;					
HMXP 102 (A grade of C- or better in WRIT 101 is required as a prerequisite)		_____	3	BIOL 205 or 206, BIOL 310, 323; CHEM 302/304, 312/313/314, 315; ENVS 495, 510;					
Global Perspectives (see approved list; may be met by major)				GEOL 201, 220, 335; GEOG 500; MATH 202, 300, 305, 546; PHYS 202 or 212.					
_____		_____	0-3	_____ () _____ ()					
Historical Perspectives (see approved list; may be met by major)				_____ () _____ ()					
_____		_____	0-3						
Developing Critical Skills and Applying them to Disciplines				B. Environmental Humanities and Social Science electives (12 hrs); Select from at least 3					
Natural Science (met in major)			0	designators: GEOG 101 or 201, 305; ECON 103 or 215 and 343; HIST 530; PHIL 340; PLSC					
Social Science (may be met in major; see approved list)*			0	325; PSYC 311; SOCL 310.					
_____		_____	0-3	_____ () _____ ()					
_____		_____	0-3	_____ () _____ ()					
_____		_____	0-3						
Humanities and Art (may be met in major; see approved list)*									
_____		_____	0-3	Foreign Language _____ (0-4) _____					
_____		_____	0-3	General Electives (0-37 semester hours)					
_____		_____	0-3	_____ () _____ () _____ ()					
_____		_____	0-3	_____ () _____ () _____ ()					
_____		_____	0-3	_____ () _____ () _____ ()					
_____		_____	0-3	_____ () _____ () _____ ()					
*A total of 15 hours is required in Social Science/Humanities and Arts including									
2 subject designators in each area.									
Intensive Writing (met by major)			0						
Constitution Requirement (may be met by another requirement;									
see approved list)									
_____		_____	0-3	NOTES					
SUBTOTAL			15-44	1. Unless stated otherwise, a single course may not be used for more than one general education requirement or in a major and a minor.					
				2. All Arts and Sciences majors require a minimum of 40 hours in courses numbered above 299.					
				3. Attendance at three cultural events is required for each 20 hours completed in residence at Winthrop.					