

DEGREE CHECKLIST (College of Arts and Sciences)

NAME

ID#

MAJOR B.S. — ENVIRONMENTAL SCIENCES

GENERAL EDUCATION REQUIREMENTS	Check	Hrs.
ACAD 101 (Required of first-time freshmen only)	_____	0-1
<b>Critical Skills</b>		
<b>Writing and Critical Thinking</b>		
WRIT 101 (A grade of C- or better is required)	_____	3
CRTW 201 (A grade of C- or better in HMXP 102 is required as a prerequisite)	_____	3
<b>Quantitative Skills</b> (met in major by MATH 105 or 201)		0
<b>Logic/Language/Semiotics</b> (three hours met in major by MATH 141)		0
Foreign Language (102-level proficiency required)	_____	3-4
<b>Oral Communication</b> (see approved list; may be met by another requirement)	_____	0-3
<b>Technology</b> (see approved list; may be met by another requirement)	_____	0-3
<b>Skills for Common Experience and Thinking Across Disciplines</b>		
HMXP 102 (A grade of C- or better in WRIT 101 is required as a prerequisite)	_____	3
<b>Global Perspectives</b> (see approved list; may be met in major)		
<b>Historical Perspectives</b> (see approved list)	_____	0-3
<b>Developing Critical Skills and Applying them to Disciplines</b>		
<b>Natural Science</b> (met in major by BIOL 150/151 or 203/204 and GEOL 110)		0
<b>Social Science</b> (3-6 hours may be met in major; must include 2 designators; see approved list)*	_____	0-3
_____	_____	0-3
_____	_____	0-3
<b>Humanities and Arts</b> (3 hours may be met in major; must include 2 designators; see approved list)*		
_____	_____	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.		
<b>Intensive Writing</b> (met in major by ENV5 520)		0
<b>Constitution Requirement</b> (see approved list; may be met by other requirement)	_____	0-3
<b>SUBTOTAL</b>		<b>18-44</b>

Required Courses (74-80 semester hours)					
Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
ENVS 101	(3)	_____	CHEM 106	(3)	_____
ENVS 510	(3)	_____	CHEM 108	(1)	_____
ENVS 520	(3)	_____	CHEM 301 or 310	(3-4)	_____
BIOL 150/151 or BIOL 203/204*	(4)	_____	GEOL 110	(3)	_____
BIOL 205 or 206	(4)	_____	GEOL 113	(1)	_____
BIOL 300	(4)	_____	GEOL 335 or 340*	(3)	_____
BIOL 403 or 515	(4)	_____	MATH 141	(3)	_____
CHEM 105	(4)	_____	MATH 105 or 201	(3-4)	_____
			PHYS 201 or 211	(4)	_____
<b>*Recommended</b>					
A. Science/Math electives (9-13 hrs): Select from the following at least 2 designators:					
BIOL 205 or 206, 310, 323; CHEM 302/304, 312/313/314, 315;					
GEOL 225, 335, or 340; MATH 202, 300, 305, 546; PHYS 202 or 212.					
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____
B. Environmental Humanities and Social Science electives (12 hrs): Select from at least 3 designators: ANTH 326, 540; ECON 103 or 215; 343; GEOG 101 or 201, 305, 320, 500; PHIL 565; PLSC 325; PSYC 311; SOCL 310.					
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____
<b>Foreign Language Requirement</b> _____ (0-4) _____					
<b>General Electives (0-32 semester hours)</b>					
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____
<b>NOTES</b>					
1. Unless stated otherwise, a single course <b>may not</b> be used for more than one General Education requirement.					
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. Note exceptions in the undergraduate catalog.					
4. Designators that differ only for the purpose of theory and application will be considered the same designator.					
5. Complete WRIT 101, HMXP 102, and CRTW 201 with a C- or better by 75 hours.					