

**DEGREE CHECKLIST (College of Arts and Sciences)**

2022-2023 Catalog

**NAME**

**ID#**

**MAJOR B.S. — ENVIRONMENTAL SCIENCES**

**GENERAL EDUCATION REQUIREMENTS (14-35 semester hours)**

	Check	Hrs.
ACAD 101 (Required of first-time freshmen only)	_____	1
<b>Writing and Critical Thinking:</b>		
WRIT 101 (grade of C- or better is required)	_____	3
HMXP 102 (grade of C- or better in WRIT 101 is required)	_____	3
CRTW 201 (grade of C- or better in HMXP 102 is required)	_____	3
<b>Oral Communication</b> (see approved list; may be met by other requirement)	_____	0-3
_____	_____	0
<b>Technology</b> (met in major with GEOG 305 or GEOG 308)	_____	0
<b>Intensive Writing</b> (met in major with ENVS 490)	_____	0
<b>Constitution-Founding Documents Req.</b> (see approved list; may be met in major with ECON 103)	_____	0-3
_____	_____	1
<b>Physical Activity</b> (see approved list)	_____	0-3
_____	_____	3
<b>Global Perspectives</b> (see approved list; may be met in major)	_____	0-3
_____	_____	0-3
<b>Historical Perspectives</b> (see approved list; may be met in major)	_____	0-3
_____	_____	0-3
<b>Social Science</b> (see approved list; must include 2 designators; may be met in major)	_____	0-3
_____	_____	0-3
<b>Humanities and Arts</b> (see approved list; must include 2 designators; may be partially met in major)	_____	0
_____	_____	0
<b>Quantitative Skills</b> (met in major)	_____	0
<b>Natural Science</b> (met in major)	_____	0

**REQUIRED COURSES (62-68 semester hours)**

Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
ENVS 101	( 3 )	_____	GEOL 110	( 3 )	_____
ENVS 220	( 1 )	_____	GEOL 113	( 1 )	_____
ENVS 350, 375, or 510	( 3 )	_____	MATH 141, QMTH 205, PLSC 350, or PSYC 301	( 3-4 )	_____
ENVS 490	( 3 )	_____	MATH 151	( 3 )	_____
BIOL 220/222	( 4 )	_____	PHYS 201 or 211	( 4 )	_____
BIOL 221/223	( 4 )	_____			
CHEM 105^	( 4 )	_____			
CHEM 108	( 2 )	_____			
GEOG 305 or 308	( 3 )	_____			
^CHEM 104 may be required as prerequisite					
<b>A. Environmental Experiential Learning</b> (1-3): ENVS 461, 462, 463, or 495 _____					
<b>B. Science/Math electives</b> (12-16 hrs): Select additional courses numbered above 199 from at least two of the following designators: BIOL, CHEM, GEOL, MATH, NUTR, PHYS, or SCIE. Two courses must be 300 level or above. (BIOL 300 is recommended.)					
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____
<b>C. Social Science/Humanities Electives</b> (9 hrs): Select from at least two designators:					
3 ANTH 326,350 (when titled Food & Culture), 540; ECON 103 or 215, 343; ENVS 350, 375, 376, 510; GEOG 101 or 201, 305, 308, 315, 320; PEAC/HIST 502; PHIL 340; PLSC 321, 325; PSYC 311; SUST 102, 300; MGMT 330					
_____	( )	_____	_____	( )	_____
_____	( )	_____	_____	( )	_____

**FOREIGN LANGUAGE (3-8 semester hours)**

_____	_____	3-4
_____	_____	0-4
102 level proficiency required		

**GENERAL ELECTIVES (9-41 semester hours)**

_____	( )	_____
_____	( )	_____
_____	( )	_____
_____	( )	_____
_____	( )	_____
_____	( )	_____

**NOTES**

1. Unless stated otherwise, a single course **may not** 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. Students should complete WRIT 101, HMXP 102 and CRTW 201 with a C- or better early in their academic careers.
6. See complete catalog requirements at [www.winthrop.edu/recandreg](http://www.winthrop.edu/recandreg)
7. Minimum of 120 hours needed to graduate.