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## **MAJOR B.S.** — **BIOLOGY** (Concentration in Conservation)

GENERAL EDUCATION REQUIREMENTS (32-36 semester hours)			MAJOR COURSES (64-65 semester hours)			
	Check	Hrs.	Course & No.	Hrs. Check	Course & No.	Hrs. Check
ACAD 101 (Required of first-time freshmen only)		1	BIOL 202	(0)	A)	(4)
Writing and Critical Thinking:			BIOL 203	(1)	B)	(3-4)
WRIT 101 (grade of C- or better is required)		3	BIOL 204	(3)	C)	_ ( )
HMXP 102 (grade of C- or better in WRIT 101 is required)		3	BIOL 205	(4)	D)	( )
CRTW 201 (grade of C- or better in HMXP 102 is required)		3	BIOL 206	(4)	D)	_ ( )
Oral Communication (met in major with BIOL 480)		0	BIOL 300	(4)	D)	_ ( )
Technology (met in major with BIOL 300 & 480)		0	BIOL 480	(3)	D)	_ ( )
Intensive Writing (met in major with BIOL 300)		0	BIOL 491	(0)	CHEM 105	(4)
Constitution Requirement (see approved list; may be met by other req.)			BIOL 492	(0)	CHEM 106/108	(4)
		0-3	BIOL 317	(4)	MATH	(3-4)*
Physical Activity (see approved list)			BIOL 513	(3)	* Any MATH excep	ot 291 and 292
		1	BIOL 551	(3)		
Global Perspectives (see approved list)			BIOL 552 (A or E	3) (3)		
		3				
Historical Perspectives (see approved list)  Social Science (see approved list; must include 2 designators)  Humanities and Arts (see approved list; must include 2 designators)  Quantitative Skills (see approved list)		3 3 3 3 3 3-4	<ul> <li>Biology Areas and Electives</li> <li>A. Ecology (select one course from the following):     BIOL 403 or 515</li> <li>B. Cells, Genes, and Developmental Biology (select one course from the following):     BIOL 310, 315, 321, 322, 519, 522, 530, 539, 555, 557</li> <li>C. Select additional courses to total 42 hours in BIOL from the above areas and from the following:     BIOL 303, 304, 307, 308, 323, 403, 404, 405, 440, 450H, 461, 463, 471, 505, 507, 508, 510, 511,     515, 518, 521, 527, 540</li> <li>D. Math/Science Electives:     Select 11 hours from MATH (except 291 and 292 and any course used to satisfy the</li> </ul>			
Natural Science (met in major with BIOL 203/204 & CHEM 105)  FOREIGN LANGUAGE (3-8 semester hours)		3-4	Quantitative Skills area); CHEM (except 101, 104, 461, 462, or 463); PHYS (except 101, 102);         GEOL; and QMTH 205, 210 (if MATH 141 not selected)         ELECTIVES (11-21 semester hours)			
102-level proficiency required		0-4		_ ( )		( )

## NOTES

- 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. 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.
- 6. See complete catalog requirements at www.winthrop.edu/recandreg