

DEGREE CHECKLIST (College of Arts and Sciences)

2014-2015 Catalog

NAME

ID#

MAJOR B.S. — BIOLOGY (Certification as Secondary School Teacher)

GENERAL EDUCATION REQUIREMENTS

	Check	Hrs.
ACAD 101 (Required of first-time freshmen only)	_____	0-1
Critical Skills		
Writing and Critical Thinking		
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
Quantitative Skills (met by major)		0
Logic/Language/Semiotics		
MATH (met by major)		0
Foreign Language (102-level proficiency required)	_____	3-4
Oral Communication (met by major)		0
Technology (met by major)		0
Skills for Common Experience and Thinking Across Disciplines		
HMXP 102 (A grade of C- or better in WRIT 101 is required as a prerequisite)	_____	3
Global Perspectives (see approved list)	_____	3
Historical Perspectives (see approved list)	_____	3
Developing Critical Skills and Applying them to Disciplines		
Natural Science (met by major)		0
Social Science (3 hours met by EDUC 200; see approved list; must include two designators)	_____	3
_____	_____	0-3*
_____	_____	
Humanities and Arts (see approved list; must include two designators)	_____	3
_____	_____	3
_____	_____	0-3*
*A <u>total</u> of 12 hours is required in Social Science/Humanities and Arts.		
Intensive Writing (met by major)		0
Constitution Requirement (see approved list; may be met by other requirement)	_____	0-3
_____	_____	
SUBTOTAL		30-35

Major Courses (68-69 semester hours)					
Course & No.	Hrs.	Check	Course & No.	Hrs.	Check
BIOL 202	(0)	_____	BIOL 480	(3)	_____
BIOL 203	(1)	_____	BIOL 491	(0)	_____
BIOL 204	(3)	_____	BIOL 492	(0)	_____
BIOL 205	(4)	_____	BIOL 513	(3)	_____
BIOL 206	(4)	_____	CHEM 105	(4)	_____
BIOL 300	(4)	_____	CHEM 106-108	(4)	_____
BIOL 307	(4)	_____	MATH 150, 151,		
BIOL 308	(4)	_____	105 or 201	(3-4)	_____
BIOL 310	(4)	_____	MATH** _____	(3)	_____
BIOL 317	(4)	_____	GEOL 110/113	(4)	_____
BIOL 304, 323, 403			PHYS 201	(4)	_____
510, 511, or 515	(4)	_____	PHYS 202	(4)	_____
** Must be MATH 141 if MATH 150 not taken.					
Professional Education Sequence (34 semester hours required): A grade of C or better is required in each course.					
Courses cannot be taken on S/U basis, except EDUC 402. EDUC 402 must be taken on S/U basis.					
Admission to Teacher Education Program is prerequisite for all EDCO/EDUC courses above 299.					
EDUC 101	(1)	_____	EDCO 350	(1)	_____
EDUC 200*	(3)	_____	EDCO 351*	(1)	_____
EDCO 201* / 202* / 203*	(2) (2) (1)	_____	EDUC 401*# (1)	402*# (9)	410 (2)
EDUC 220	(2)	_____	SCIE 391*	(3)	_____
EDCO 305* / 306*	(2) (2)	_____	SCIE 392*# / 393* (1)	(1)	_____
*Field Hours required					
# Follows public school calendar					
Foreign Language Requirement _____ (0-4) _____					
_____ Declaration of Secondary Education minor					
_____ Formal Application to Education Program filed					
_____ Cultural Events requirement completed (3 hrs. for each 20 hrs completed at Winthrop.) Note exceptions in the undergraduate catalog.					
_____ Completed 12 hours in BIOL at Winthrop					
_____ Minimum of 40 hours in courses numbered above 299					

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. Designators that differ only for the purpose of theory and application will be considered the same designator.
3. Complete WRIT 101, HMXP 102, and CRTW 201 with a C- or better by 75 hours.

For admission requirements to Teacher Education program, check website at coe.winthrop.edu/sas/