

BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in BIOLOGY, MINOR IN EDUCATION with Secondary Teacher Licensure, 6-12
Freshman Rules
(2013-2014 Academic Year)

Several requirements on this checklist are mandated by the Illinois State Board of Education. Changes may occur in licensure requirements, therefore requiring different courses than those listed below. **A grade of "C" or better is required in all coursework necessary for licensure.**

NAME:		DATE:	
BU ID #:	ADVISOR:	SEMESTER OF ENTRY:	

GRADUATION REQUIREMENT: Students must submit a total of 120 semester credit hours (with a minimum G.P.A. of 2.0 from Benedictine University courses)

BASIC SKILLS (12 HOURS) Grade of "C" or better required.				COMMON CORE (12 HOURS)				
College	Course	Cr	Gr	College	Course	Cr	Gr	
				BU				HUMN-220, 230 or 240 (or HNRS-220 Mediterranean World)
				BU				HUMN-220, 230 or 240 (or HNRS-230 Baptism of Europe)
				BU				HUMN-250-W1 (or HNRS-393 Global Interdependence)
								▲American History
▲Writing Colloquium (WRIT-S101)* (or HNRS 190: 1 st Year Colloquium I) ▲Research Writing (WRIT-S102) (or HNRS 191: 1 st Year Colloquium II) ▲Basic Speech (SPCH-S110) (or HNRS-191) ▲College Algebra (MATH-S110)				HUMN-220, 230, 240, 250 <u>taken at Benedictine</u> comprise the Cultural Heritage Series.				
*Freshmen with AP credit for WRIT-S101 must take WRIT-S104, Person in Community: One-Hour seminar								

CORE ELECTIVES

Core Electives must be chosen from classes labeled with a "C" designation in the Catalog and Course Schedule.

▲Required for licensure and therefore must be completed with a grade of "C" or better.

* Students accepted to the scholars program must take specific courses to satisfy these categories.

ARTS AND HUMANITIES (12 HOURS)				NATURAL SCIENCES (9 HOURS)				
Satisfied by major				XXXXX	XXX	X	XX	▲Satisfied by major
				XXXXX	XXX	X	XX	▲Satisfied by major
				XXXXX	XXX	X	XX	▲Satisfied by major
▲PHIL* RELS/THEO ▲FNAR/MUSI* ▲LITR/FRLGLITR				SOCIAL SCIENCES (9 HOURS) ▲ECON* ▲PLSC-102 American Government ▲EDUC-210/PSYC-241 Educational Psychology①②				
MULTICULTURAL/NON-WESTERN CULTURAL REQUIREMENT ① Teaching licensure candidates must take a multi-cultural non-western culture course that may apply (if the course has a "C" designation) to one of the Humanities or Social Science requirements.								

MAJORS AND COGNATES❖

College	Course	Cr	Gr	College	Course	Cr	Gr	
		3				4		PHYS-107 Earth & Space Science
		3				3		BIOL-197 Prin of Organismal Biology
		4				3		BIOL-198 Principles of Biology
		1				1		BIOL-199 Principles of Biology Lab
		3				3		BIOL-204 Advanced Botany
		1				4		BIOL-208 Microbiology
		3				3		BIOL-250 Genetics
		1				1		BIOL-251 Genetics lab
		3				4		BIOL-258 Human Physiology
		1				1		BIOL-292 Biology Teaching
		3				3		BIOL-313 Evolution*
		1				3		BIOL-340 Cell Biology
		3				1		BIOL-341 Cell Biology lab (W1)
		1				3		BIOL-363 Ecology
		3				1		BIOL-364 Ecology lab (W1)
		1				3		BIOL Elective (200-300 level)

All majors must submit at least 37 hours in biology [with a grade of "C" or better], of which 30 hours are at the 200 level or above, including 11 hours at the 300 level. All cognate courses [including EDUC-332] must be submitted with a grade of "C" or better. **A cumulative GPA of a 2.75 and a 3.0 GPA in the major are required for Teacher Education Programs. [GPA is based on Benedictine University courses only]**

*BIOL-301 Human Evolution may be substituted with permission from the Department Chair

①Education majors/minors must have a grade of "C" or better in all courses that apply to licensure.

②The credit for Educational Psychology does not apply toward a middle-grades endorsement in social science.

Changes in state licensure requirements must be met at the time they go into effect. This could change program requirements and/or the checklist. See your academic advisor with questions regarding this.

❖ One Writing Intensive course (indicated by a "WI" in the course schedule) must be completed within the major.

❖ Enrollment in 200+ level courses and acceptance to degree program contingent on completion of BIOL 197 & 198, CHEM 113 & 123 with "C" or better, and receiving no more than a total of three "D" or "F" grades in these courses, wherein two "W" grades count as a single "D/F" grade.

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MINOR/TEACHER LICENSURE REQUIREMENTS				ELECTIVES			
College	Course	Cr	Gr	College	Course	Cr	Gr
		1					
		3					
		3					
		3					
		3					
		3					
		0					
		3					
		0					
		12					
		2					
		0					

All education licensure exams are valid for 5 years from the date of successful passage.