

# BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in BIOLOGY (2001-2002 Academic Year)

DATE \_\_\_\_\_

SEMESTER OF ENTRY \_\_\_\_\_

NAME: \_\_\_\_\_

PHONE: \_\_\_\_\_

Home

Work

**Attach this checklist to the catalog for the year listed above and bring to your advising sessions each semester.**

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) of which 45 semester hours, including twelve 200+ level semester credit hours in their major field, must be from Benedictine University.

**BASIC SKILLS (12 HOURS)**

College	Course #	Cr.	Grade	
_____	_____	_____	_____	Argumentative Writing (RHET-S101)
_____	_____	_____	_____	Research Writing (RHET-S102)
_____	_____	_____	_____	Basic Speech (RHET-S110)
_____	_____	_____	_____	Finite Math I (MATH-S105) <b>or</b>
_____	_____	_____	_____	College Algebra (MATH-S110) <b>or</b>
_____	_____	_____	_____	Quantitative Reasoning (MATH-S108)

**COMMON CORE (12 HRS / 6 HRS FOR 20+ TRANSFERS)**

College	Course #	Cr.	Grade	
_____	_____	_____	_____	HUMN-101 1st Year Seminar
_____	_____	_____	_____	HUMN-220, 230, or 240
_____	_____	_____	_____	HUMN-220, 230, or 240
_____	_____	_____	_____	HUMN-250 - required for all students
HUMN-220, 230, 240, 250 <u>taken at Benedictine</u> comprise the Cultural Heritage Series. Transfers with 20+ hours are exempt from the First Year Seminar and one Cultural Heritage class.				

**CORE ELECTIVES (30 HOURS)** The approval of transfer courses for Core Electives is done at the point of transfer according to transfer guidelines. Transfer students must satisfy their remaining core elective hours using appropriate core elective courses [labeled 'C' in the Catalog and Course Schedule] or a designated history course [labeled 'R' in the Catalog and Course Schedule]. One of the Cultural Heritage classes may meet a Core Elective requirement in the Arts and Humanities [exclusive of the FNAR/MUSI requirement] or in the Social Sciences.

**ARTS AND HUMANITIES (12 HOURS)**

College	Course #	Cr.	Grade	
_____	_____	_____	_____	PHIL _____
_____	_____	_____	_____	RELS _____
_____	_____	_____	_____	FNAR/MUSI _____
_____	_____	_____	_____	LITR/FRLGLITR _____

For transfers with 20+ hours: 4 courses with at least 1 but no more than 2 courses in FNAR/MUSI, and one in PHIL/RELS/LITR/FRLGLITR. The remaining two courses are to be chosen from COMM; FNAR; FRLG; HIST; LITR; MUSI; PHIL; RELS.

**NATURAL SCIENCES (9 HOURS)**

Satisfied by Major

**SOCIAL SCIENCES (9 HOURS)**

College	Course #	Cr.	Grade	
_____	_____	_____	_____	BUSN/ECON _____
_____	_____	_____	_____	ANTH/PLSC _____
_____	_____	_____	_____	PSYC/SOCL _____

For transfers with 20+ hours: 3 courses from at least 2 areas of BUSN; ECON; ANTH; PLSC; PSYC; SOCL.

## MAJORS AND COGNATES

_____	_____	<u>3</u>	_____	MATH-111 College Trig	_____	_____	_____	_____	_____
_____	_____	<u>3</u>	_____	CHEM-113 Gen Chem I	_____	_____	<u>4</u>	_____	BIOL-204 Advanced Botany
_____	_____	<u>1</u>	_____	CHEM-114 Gen Chem I Lab	_____	_____	<u>3</u>	_____	BIOL-229 Biometry
_____	_____	<u>3</u>	_____	CHEM-123 Gen Chem II	_____	_____	<u>3</u>	_____	BIOL-250 Genetics
_____	_____	<u>1</u>	_____	CHEM-124 Gen Chem II Lab	_____	_____	<u>1</u>	_____	BIOL-251 Genetics Lab
_____	_____	<u>3</u>	_____	CHEM-242 Org Chem I	_____	_____	<u>4</u>	_____	BIOL-256 or BIOL-258
_____	_____	<u>1</u>	_____	CHEM-243 Org Chem I Lab	_____	_____	<u>3</u>	_____	BIOL-340 Cell Biology
_____	_____	<u>3</u>	_____	CHEM-247 Org Chem II	_____	_____	<u>1</u>	_____	BIOL-341 Cell Bio Lab
_____	_____	<u>1</u>	_____	CHEM-248 Org Chem II Lab	_____	_____	<u>3</u>	_____	BIOL-363 Ecology
_____	_____	<u>3</u>	_____	PHYS-113 Gen Phys I	_____	_____	<u>1</u>	_____	BIOL-364 Ecology Lab
_____	_____	<u>1</u>	_____	PHYS-114 Gen Phys Lab I	_____	_____	_____	_____	BIOL Elective [>100 level]
_____	_____	<u>3</u>	_____	PHYS-118 Gen Phys II	_____	_____	_____	_____	BIOL Elective [>100 level]
_____	_____	<u>1</u>	_____	PHYS-119 Gen Phys Lab II	_____	_____	_____	_____	BIOL Elective [>100 level]
_____	_____	<u>3</u>	_____	BCHM-261 Princ of Biochem	_____	_____	_____	_____	BIOL Elective [>100 level]
_____	_____	<u>3</u>	_____	BIOL-108 Princ of Biology	_____	_____	_____	_____	BIOL Elective [>100 level]
_____	_____	<u>1</u>	_____	BIOL-109 Princ of Bio Lab	_____	_____	_____	_____	BIOL Elective [>100 level]

All majors must submit at least 38 hours in biology [with a grade of "C" or better], of which 24 hours are at the 200 level or above, including 9 hours at the 300 level. All cognate courses must be submitted with a grade of "C" or better.

# BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in BIOLOGY (2001-2002 Academic Year)

## MINOR/CONCENTRATION/TEACHER CERTIFICATION/ELECTIVES

College	Course #	Cr.	Grade		College	Course #	Cr.	Grade
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____

Concentrations, endorsements, minors, electives are optional, but recommended.

Notes: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Highest Level Math Completed [if appropriate]: \_\_\_\_\_

	<u>Transferable Hours</u>	<u>Hours Remaining</u>	<b>The following semester hours will be posted on your transcript:</b>
Basic Skills	_____	_____	_____
Common Core	_____	_____	_____
Core Electives	_____	_____	_____
Major & Cognates	_____	_____	_____
Electives	_____	_____	_____
Other	_____	_____	_____
<b>TOTAL</b>	_____	_____	_____

**Special Notes:**

1. Hours in progress are not included in the totals of this evaluation. Additional hours will be credited upon receipt of credentials.
2. We do not apply grades of "D" toward a major or toward some other courses as stated in the university catalog.
3. Double credit will not be given for repeated courses.
4. Only courses taken at Benedictine University will be included in the grade point average.
5. This checklist is applicable for the major indicated. If a different major is chosen, the requirements for both the major and core will vary.
- 6a. To be considered for Latin graduation hours, you must complete 55 undergraduate semester hours at Benedictine University.
- 6b. Students who complete 30 to 54 hours with a 3.5 cumulative grade point average at Benedictine University will graduate "with Honors".
7. 55 semester hours at the Baccalaureate level must be completed at a four-year regionally accredited college/university.
8. Courses taken at Benedictine University may be repeated only at Benedictine University.
9. A minimum of 30 semester credit hours must be earned from coursework at Benedictine University.

Date	Transfer Articulation Coordinator	Department Chair See the Department Chair for evaluation of major credit.
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