

BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in BIOLOGY (2003-2004 Academic Year)

DATE _____

SEMESTER OF ENTRY _____

NAME: _____ PHONE: _____

BU ID# _____

Bring this checklist to your advising sessions each semester. Advisor: _____

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) Grade of "C" or better required.

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

Argumentative Writing (RHET-S101)
 Research Writing (RHET-S102)
 Basic Speech (RHET-S110)
 Finite Math (MATH-S105) **or**
 College Algebra (MATH-S110) **or**
 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 taken at Benedictine comprise the Cultural Heritage Series. Transfers with 20+ hours are exempt from the First Year Seminar and one Cultural Heritage class.

CORE ELECTIVES 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. 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

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

