

BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in BIOLOGY, MINOR IN EDUCATION with Secondary Teacher Certification, 6-12 (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)
_____	_____	_____	_____	College Algebra (MATH-S110)

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

College	Course #	Cr.	Grade	
_____	_____	_____	_____	HUMN-101 1st Year Seminar
_____	_____	_____	_____	HUMN-220, 230, or 240
_____	_____	_____	_____	HUMN-250 <u>required for all students</u>
_____	_____	_____	_____	American History

HUMN-220 - 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)

_____	_____	_____	_____	PHIL <i>satisfied by major</i> _____ <i>satisfied by major requirements</i>
_____	_____	_____	_____	RELS _____
_____	_____	_____	_____	FNAR/MUSI _____
_____	_____	_____	_____	LITR _____

NATURAL SCIENCES (9 HOURS)

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.

SOCIAL SCIENCES (9 HOURS)

_____	_____	_____	_____	ECON _____
_____	_____	_____	_____	PLSC-102 American Government
_____	_____	_____	_____	PSYC-241 Educational Psychology

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

(LITR must be included to satisfy ENG requirement for teacher certification).

Teaching certification candidates must take a *non-west/3rd world culture* course that may apply to one of the Humanities or Social Science requirements.

MAJORS AND COGNATES

_____	_____	3	_____	PHIL-290 Philosophy of Science	_____	_____	4	_____	PHYS-107 Earth & Space Science
_____	_____	3	_____	MATH-111 College Trig	_____	_____	3	_____	BIOL-108 Prin of Bio
_____	_____	3	_____	CHEM-113 Gen Chem I	_____	_____	1	_____	BIOL-109 Prin of Bio Lab
_____	_____	1	_____	CHEM-114 Gen Chem I Lab	_____	_____	4	_____	BIOL-208 Microbiology
_____	_____	3	_____	CHEM-123 Gen Chem II	_____	_____	4	_____	BIOL-204 Advanced Botany
_____	_____	1	_____	CHEM-124 Gen Chem II Lab	_____	_____	3	_____	BIOL-250 Genetics
_____	_____	3	_____	CHEM-242 Org Chem I	_____	_____	1	_____	BIOL-251 Genetics Lab
_____	_____	1	_____	CHEM-243 Org Chem I Lab	_____	_____	4	_____	BIOL-258 Human Physiology
_____	_____	3	_____	CHEM-247 Org Chem I	_____	_____	1	_____	BIOL-292 Biology Teaching
_____	_____	1	_____	CHEM-248 Org Chem I Lab	_____	_____	3	_____	BIOL-313 Evolution
_____	_____	3	_____	PHYS-113 Gen Phys I	_____	_____	3	_____	BIOL-340 Cell Biology
_____	_____	1	_____	PHYS-114 Gen Phys Lab I	_____	_____	1	_____	BIOL-341 Cell Bio Lab
_____	_____	3	_____	PHYS-118 Gen Phys II	_____	_____	3	_____	BIOL-363 Ecology
_____	_____	1	_____	PHYS-119 Gen Phys Lab II	_____	_____	1	_____	BIOL-364 Ecology Lab
_____	_____	_____	_____	_____	_____	_____	3	_____	BIOL Elective
_____	_____	_____	_____	_____	_____	_____	3	_____	BIOL Elective

All majors must submit at least 38 hours in biology [with a grade of "C" or better], of which 31 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 2.5 GPA is needed for teacher certification: overall, in major and in professional education courses. [GPA is based on Benedictine University courses only]

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MINOR/CONCENTRATION/TEACHER CERTIFICATION/ELECTIVES

<u>College</u>	<u>Course #</u>	<u>Cr.</u>	<u>Grade</u>		<u>College</u>	<u>Course #</u>	<u>Cr.</u>	<u>Grade</u>	
_____	_____	1	_____	EDUC-200 Preclinical Exp	_____	_____	_____	_____	_____
_____	_____	3	_____	EDUC-205 Hist & Phil of Educ *	_____	_____	_____	_____	_____
_____	_____	2	_____	EDUC-215 Technology for Teachers	_____	_____	_____	_____	_____
_____	_____	3	_____	EDUC-260 Survey of Except Child	_____	_____	_____	_____	_____
_____	_____	1	_____	EDUC-300 Professional Seminar for Teachers	_____	_____	_____	_____	_____
_____	_____	3	_____	EDUC-310 Measurement & Eval	_____	_____	_____	_____	_____
_____	_____	3	_____	EDUC-353 Meth/Prin MidSch or a second Meth in Tchg Field	_____	_____	_____	_____	_____
_____	_____	0	_____	EDUC-354 Preclinical Exp MidSch or EDUC-350	_____	_____	_____	_____	_____
_____	_____	3	_____	EDUC-332 Method Teach Biol _____	_____	_____	_____	_____	_____
_____	_____	0	_____	EDUC-350 Preclinical Exp	_____	_____	_____	_____	_____
_____	_____	10-12	_____	EDUC-371 Student Teach Sec	_____	_____	_____	_____	_____
_____	_____	2	_____	PHED-257 Wellness	_____	_____	_____	_____	_____
_____	_____	0	_____	EDUC-206 Transfer Introduction to Education Seminar (TIES) is required for students who have been awarded *	_____	_____	_____	_____	_____

Transfer credit for EDUC 205, History and Philosophy of Education.

Notes: _____

Highest Level Math Completed [if appropriate]: _____

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

Special Notes:

- Hours in progress are not included in the totals of this evaluation. Additional hours will be credited upon receipt of credentials.
- We do not apply grades of "D" toward a major or Basic Skills or toward some other courses as stated in the university catalog.
- Double credit will not be given for repeated courses.
- Only courses taken at Benedictine University will be included in the grade point average.
- This checklist is applicable for the major indicated. If a different major is chosen, the requirements for both the major and core will vary.
- To be considered for Latin graduation hours, you must complete 55 undergraduate semester hours at Benedictine University.
- Students who complete 30 to 54 hours with a 3.5 cumulative grade point average at Benedictine University will graduate "with Honors".
- 55 semester hours at the Baccalaureate level must be completed at a four-year regionally accredited college/university.
- Courses taken at Benedictine University may be repeated only at Benedictine University.
- A minimum of 30 semester credit hours must be earned from coursework at Benedictine University.
- A minimum total of 120 semester credit hours are required for graduation (with a minimum cumulative G.P.A. of 2.0 from Benedictine University) of which 45 semester hours, including twelve 200+ level semester credit hours in the major field, must be from Benedictine University.
- Any course taken after admission to Benedictine for the general education core requirements must be a core elective course (labeled with a "C" in the Catalog or course schedule) or an IAI core course. Written permission is required for current Benedictine students to transfer in courses from other schools. See your advisor.

Date

Transfer Articulation Coordinator

Department Chair
See the Department Chair for evaluation of major credit.