

**BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in BIOLOGY, MINOR IN
EDUCATION with Secondary Teacher Certification, 6-12
Freshman Rules
(2006-2007 Academic Year)**

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)

<p>BASIC SKILLS (12 HOURS) Grade of "C" or better required.</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">College</th> <th style="text-align: left; border-bottom: 1px solid black;">Course #</th> <th style="text-align: left; border-bottom: 1px solid black;">Cr.</th> <th style="text-align: left; border-bottom: 1px solid black;">Grade</th> <th></th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Writing Colloquium (RHET-S103)* (or HNRS 190: 1st Year Colloquium I)</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Research Writing (RHET-S102) (or HNRS 191: 1st Year Colloquium II)</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Basic Speech (RHET-S110) (or HNRS-191)</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>College Algebra (MATH-S110)</td> </tr> </tbody> </table> <p>*Freshman with AP credit for RHET-S103 must take RHET-S104, Person in Community: One-Hour seminar</p>	College	Course #	Cr.	Grade		_____	_____	_____	_____	Writing Colloquium (RHET-S103)* (or HNRS 190: 1 st Year Colloquium I)	_____	_____	_____	_____	Research Writing (RHET-S102) (or HNRS 191: 1 st Year Colloquium II)	_____	_____	_____	_____	Basic Speech (RHET-S110) (or HNRS-191)	_____	_____	_____	_____	College Algebra (MATH-S110)	<p>COMMON CORE (12 HOURS)</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">College</th> <th style="text-align: left; border-bottom: 1px solid black;">Course #</th> <th style="text-align: left; border-bottom: 1px solid black;">Cr.</th> <th style="text-align: left; border-bottom: 1px solid black;">Grade</th> <th></th> </tr> </thead> <tbody> <tr> <td>BU _____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>HUMN-220, 230 or 240 (or HNRS-220)</td> </tr> <tr> <td>BU _____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>HUMN-220, 230 or 240 (or HNRS-230)</td> </tr> <tr> <td>BU _____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>HUMN-250-WI (required for all except scholars) American History</td> </tr> </tbody> </table> <p>HUMN-220, 230, 240, 250 taken at Benedictine comprise the Cultural Heritage Series.</p>	College	Course #	Cr.	Grade		BU _____	_____	_____	_____	HUMN-220, 230 or 240 (or HNRS-220)	BU _____	_____	_____	_____	HUMN-220, 230 or 240 (or HNRS-230)	BU _____	_____	_____	_____	HUMN-250-WI (required for all except scholars) American History
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<p>CORE ELECTIVES</p> <p>Core Electives must be chosen from classes labeled with a "C" designation in the Catalog and Course Schedule. A list can also be found at: http://www.ben.edu/core/electives.asp.</p>																																														
<p>ARTS AND HUMANITIES (12 HOURS)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">_____</td> <td style="width: 25%;">Satisfied by major</td> <td style="width: 25%;">PHIL ** _____</td> <td style="width: 25%;"></td> </tr> <tr> <td>_____</td> <td>_____</td> <td>RELS _____</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>FNAR/MUSI (HNRS-294 for Scholars)</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>LITR _____</td> <td>_____</td> </tr> </table> <p>**Scholars must pass PHIL-240, 245 or 250.</p>	_____	Satisfied by major	PHIL ** _____		_____	_____	RELS _____	_____	_____	_____	FNAR/MUSI (HNRS-294 for Scholars)	_____	_____	_____	LITR _____	_____	<p>NATURAL SCIENCES (9 HOURS)</p> <p>Satisfied by major _____</p>																													
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<p>MULTI-CULTURAL/NON-WESTERN CULTURAL REQUIREMENT</p> <p>Teaching certification candidates must take a multi-cultural / non-western culture course that may apply to one of the Humanities or Social Science requirements.</p> <p>_____</p>	<p>SOCIAL SCIENCES (9 HOURS)</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">_____</td> <td style="width: 25%;">_____</td> <td style="width: 25%;">ECON _____</td> <td style="width: 25%;"></td> </tr> <tr> <td>_____</td> <td>_____</td> <td>PLSC 102 American Government</td> <td>_____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>PSYC-241 Educational Psych</td> <td>_____</td> </tr> </table>	_____	_____	ECON _____		_____	_____	PLSC 102 American Government	_____	_____	_____	PSYC-241 Educational Psych	_____																																	
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MAJORS AND COGNATES ❖

College	Course	Cr	Gr	College	Course	Cr	Gr	
		3			PHIL-290 Philosophy of Science	4		PHYS-107 Earth & Space Science
		3			MATH-111 College Trig	3		BIOL-108 Principles of Biology
		3			CHEM-113 Gen Chem I	1		BIOL-109 Principles of Biology Lab
		1			CHEM-114 Gen Chem I Lab	4		BIOL-208 Microbiology
		3			CHEM-123 Gen Chem II	4		BIOL-204 Advanced Botany
		2			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 II	1		BIOL-292 Biology Teaching
		1			CHEM-248 Org Chem Lab II	3		BIOL-313 Evolution
		3			PHYS-113 College Physics I	3		BIOL-340 Cell Biology
		1			PHYS-114 College Phys Lab I	1		BIOL-341 Cell Bio Lab
		3			PHYS-118 College Physics II	3		BIOL-363 Ecology
		1			PHYS-119 College Physics Lab II	1		BIOL-364 Ecology Lab
						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.

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

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 *	_____	_____	_____	_____
_____	_____	3	_____	EDUC-215 Technology for Teachers	_____	_____	_____	_____
_____	_____	3	_____	EDUC-260 Survey of Except Child				
_____	_____	3	_____	EDUC-310 Measurement & Eval				
_____	_____	3	_____	EDUC-353 Meth/Prin MidSch				
_____	_____	0	_____	EDUC-354 Preclinical Exp MidSch				
_____	_____	3	_____	EDUC-332 Method Teach Biol	_____	_____	_____	_____
_____	_____	0	_____	EDUC-350 Preclinical Exp	_____	_____	_____	_____
_____	_____	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: _____

