

**BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF ARTS in ENGINEERING SCIENCE  
(3+2) with an Undergraduate Degree from an Engineering School  
(2005-2006 Academic Year)**

<b>NAME:</b>		<b>DATE:</b>
<b>BU ID #:</b>	<b>ADVISOR:</b>	<b>SEMESTER OF ENTRY:</b>

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.

<p><b>BASIC SKILLS (12 HOURS)</b> Grade of "C" or better required.</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>College</th> <th>Course #</th> <th>Cr.</th> <th>Grade</th> <th></th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Argumentative Writing (RHET-S101)</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Research Writing (RHET-S102)</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Basic Speech (RHET-S110)</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Finite Math (MATH-S105) or</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>College Algebra (MATH-S110) or</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>Quantitative Reasoning (MATH-S108)</td> </tr> </tbody> </table>	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)	<p><b>COMMON CORE (12 HRS / 6 HRS FOR 20+ TRANSFERS)</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>College</th> <th>Course #</th> <th>Cr.</th> <th>Grade</th> <th></th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>HUMN-101 1st Year Seminar</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>HUMN-220, 230, or 240</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>HUMN-220, 230, or 240</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>HUMN-250 - required for all</td> </tr> </tbody> </table> <p>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.</p>	College	Course #	Cr.	Grade		_____	_____	_____	_____	HUMN-101 1st Year Seminar	_____	_____	_____	_____	HUMN-220, 230, or 240	_____	_____	_____	_____	HUMN-220, 230, or 240	_____	_____	_____	_____	HUMN-250 - required for all
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**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. Substitutions are not allowed after entry.

<p><b>ARTS AND HUMANITIES (12 HOURS)</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>College</th> <th>Course #</th> <th>Cr.</th> <th>Grade</th> <th></th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>PHIL _____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>RELS _____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>FNAR/MUSI _____</td> </tr> <tr> <td>_____</td> <td>_____</td> <td>_____</td> <td>_____</td> <td>LITR/FRLGLITR _____</td> </tr> </tbody> </table> <p>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.</p>	College	Course #	Cr.	Grade		_____	_____	_____	_____	PHIL _____	_____	_____	_____	_____	RELS _____	_____	_____	_____	_____	FNAR/MUSI _____	_____	_____	_____	_____	LITR/FRLGLITR _____	<p><b>NATURAL SCIENCES (9 HOURS)</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>College</th> <th>Course #</th> <th>Cr.</th> <th>Grade</th> <th></th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>_____</td> <td>3</td> <td>_____</td> <td>LIFE SC _____</td> </tr> </tbody> </table>	College	Course #	Cr.	Grade		_____	_____	3	_____	LIFE SC _____
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_____	_____	_____	_____	BUSN/ECON _____																
_____	_____	_____	_____	ANTH/PLSC _____																
_____	_____	_____	_____	PSYC/SOCL _____																

**MAJORS AND COGNATES\***

Course	Cr	Gr	College	Course	Cr	Gr
	4			MATH-210 Calc w/ Analytics I**	3	
	1			MATH-207 Calc w/ Analytics I Lab	3	
	4			MATH-211 Calc w/ Analytics II	1	
	4			MATH-212 Calc w/ Analytics III	1	
	4			MATH-260 Differential Equations	4	
	3			CHEM-113 Gen Chem I	4	
	1			CHEM-114 Gen Chem I Lab	3	
	3			CHEM-123 Gen Chem II	4	
	1			CHEM-124 Gen Chem II Lab	20	
	2			ENGR-120 Engineering Graphics		
						ENGR-220 Statics
						ENGR-221 Dynamics
						PHYS-205 University Physics I Lab
						PHYS-206 University Physics II Lab
						PHYS-211 University Physics I
						PHYS-212 University Physics II
						PHYS-213 Intro to Modern Physics
						CMSC-180 Intro to Computer Science
						Adv Engineering Coursework***

THE ABOVE MAJOR AND COGNATE COURSES SHOULD BE TAKEN AT BENEDICTINE UNIVERSITY.

\*All coursework with grades of "C" or better.  
 \*\*MATH-210 may be replaced by taking both MATH-170 and MATH-200.  
 \*\*\*20 semester hours of additional engineering coursework (completed at the engineering school).  
 All majors must submit at least 45 hours at the 200 level or above, including 9 hours at the 300 level.

Most engineering schools require a "B" average for admission into their engineering program.

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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>	
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____

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

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

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

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

**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 honors, 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.
- Equivalent transfer courses, if taken prior to admission, may meet core requirements. Any course taken to fulfill core requirements after admission to Benedictine 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.