

**BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF ARTS in ENGINEERING SCIENCE  
(3+2) with an Undergraduate Degree from an Engineering School  
(2004-2005 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. Substitutions are not allowed after entry.

**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)**

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

LIFE SCI \_\_\_\_\_

**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\***

_____	_____	5	_____	MATH-210 Calc w Analytics I**	_____	_____	3	_____	ENGR-220 Statics
_____	_____	4	_____	MATH-211 Calc w Analytics II	_____	_____	3	_____	ENGR-221 Dynamics
_____	_____	4	_____	MATH-212 Calc w Analytics III	_____	1	_____	_____	PHYS-205 Experimental Physics I
_____	_____	4	_____	MATH-260 Differential Equations	_____	_____	1	_____	PHYS-206 Experimental Physics II
_____	_____	3	_____	CHEM-113 Gen Chem I	_____	_____	4	_____	PHYS-211 Physics I
_____	_____	1	_____	CHEM-114 Gen Chem I Lab	_____	_____	4	_____	PHYS-212 Physics II
_____	_____	3	_____	CHEM-123 Gen Chem II	_____	_____	3	_____	PHYS-213 Intro to Modern Physics
_____	_____	1	_____	CHEM-124 Gen Chem II Lab	_____	_____	3	_____	CMSC-120 Problem Solv with Comp
_____	_____	2	_____	ENGR-120 Engineering Graphics	_____	_____	20	_____	Adv Engineering Coursework***

\*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.

