

**BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in CHEMISTRY
(Concentration: Chemical Business and Marketing)
(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.

<u>College</u>	<u>Course #</u>	<u>Cr.</u>	<u>Grade</u>	
_____	_____	_____	_____	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)

<u>College</u>	<u>Course #</u>	<u>Cr.</u>	<u>Grade</u>	
_____	_____	_____	_____	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)

_____	Satisfied by major	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)

_____	Satisfied by major	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	CHEM-113 Gen Chem I
_____	3	PHYS-113 Gen Phys I***	_____	1	CHEM-115 Gen Chem I Lab
_____	1	PHYS-114 Gen Phys Lab I***	_____	3	CHEM-123 Gen Chem II
_____	3	PHYS-118 Gen Phys II***	_____	1	CHEM-125 Gen Chem II Lab
_____	1	PHYS-119 Gen Phys Lab II***	_____	4	CHEM-235 Chem Anal I
_____	3	ECON-101 Macroeconomics	_____	4	CHEM-236 Chem Anal II
_____	3	ECON-102 Microeconomics	_____	3	CHEM-242 Org Chem
_____	3	ECON-202 Price Theory & Appl	_____	1	CHEM-243 Org Chem I Lab
_____	3	ECON-251 Statistics II	_____	3	CHEM-247 Org Chem II
_____	3	ECON-331 Labor & Indus Relations	_____	1	CHEM-248 Org Chem II Lab
_____	3	ACCT-111 Accounting I	_____	3	CHEM-320 Inorg Chem
_____	3	ACCT-112 Accounting II	_____	3	CHEM-381 Industrial Chem
_____	3	ACCT-311 Cost Accounting	_____	1	CHEM-392 Sem Chem Lit
_____	3	FINA-300 Managerial Finance	_____	2	CHEM-393 Chem Intern
_____	3	MGT-300 Management	_____	3	CHEM Elective**
_____	3	MGT-330 Human Resource Mgt	_____	3	BCHM-261 Princ Biochem
_____	3	MKTG-300 Marketing			
_____	3	MGT-150 Stats I			
_____	3	PHIL-250 Business Ethics			

All majors must submit at 39 least hours in chemistry and biochemistry courses [with a grade of "C" or better], of which 31 hours are at the 200 level or above, including 9 hours at the 300 level.

* MATH-210 may be replaced by taking both MATH-170 and MATH-200.

** Three hours of chemistry at 200+ level.

***Or PHYS 211, 205, 212, and 206.

