

# BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in CLINICAL LABORATORY SCIENCE (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) <b>or</b>
_____	_____	_____	_____	College Algebra (MATH-S110) <b>or</b>
_____	_____	_____	_____	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	
_____	_____	_____	_____	Satisfied by major _____
_____	_____	_____	_____	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)**

College	Course #	Cr.	Grade	
_____	_____	_____	_____	Satisfied by major _____
_____	_____	_____	_____	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\***

_____	_____	3	_____	MATH-111 College Trig	_____	_____	3	_____	PHIL 245 Biomedical Ethics
_____	_____	3	_____	ECON-150 Stats I	_____	_____	3	_____	MGT-300 Management
_____	_____	3/4	_____	CMSC-120 or 200	_____	_____	3	_____	BIOL-108 Prin of Biology
_____	_____	3	_____	CHEM-103 Intro Org & Biochem	_____	_____	4	_____	BIOL-208 Microbiology
_____	_____	1	_____	CHEM-104 Intro Org & Biochem Lab	_____	_____	4	_____	BIOL-258 Human Physiology
_____	_____	3	_____	CHEM-113 Gen Chem I	_____	_____	3	_____	BIOL-354 Immunology
_____	_____	1	_____	CHEM-114 Gen Chem I Lab	_____	_____	5	_____	CLSC-390 Hematology
_____	_____	3	_____	CHEM-123 Gen Chem II	_____	_____	6	_____	CLSC-391 Clinical Micro
_____	_____	1	_____	CHEM-124 Gen Chem II Lab	_____	_____	8	_____	CLSC-392 Clinical Biochem
_____	_____	3	_____	CHEM-235 Chem Anal I	_____	_____	3	_____	CLSC-393 Immuno/Sero
_____	_____	3	_____	CHEM-236 Chem Anal II	_____	_____	2	_____	CLSC-395 Clinical Microscopy
_____	_____	3	_____	PHYS-113 Gen Phys I	_____	_____	2	_____	CLSC-396 Coagulation
_____	_____	1	_____	PHYS-114 Gen Phys Lab I	_____	_____	2	_____	CLSC-397 Spec Topics
_____	_____	3	_____	PHYS-118 Gen Phys II	_____	_____	4	_____	CLSC-394 Blood Banking
_____	_____	1	_____	PHYS-119 Gen Phys Lab II	_____	_____		_____	

\*All majors must complete all major and cognate courses with a grade of "C" or better and submit at least 32 hours in clinical laboratory science at the 300-level or above. Students must complete at least 90 hours at Benedictine University with a minimum GPA of 2.7. Students must apply to Hines V.A. affiliated hospital clinical education program. A student who plans to attend graduate or professional school should take CHEM 242, and 243; 247 and 248; and BCHM 361.

