

BISMARCK STATE COLLEGE

Clinical Laboratory Scientist or Medical Technologist

Curriculum Guide

Graduation Catalog 2009-2011

Associate in Science

FRESHMAN		CR	GR
ENGL 110	College Composition I	3	
ENGL 120 or ENGL 125	College Composition II or Introduction to Professional Writing	3	
BIOL 150/150L	General Biology I/Lab	4	
BIOL 151/151L	General Biology II/Lab	4	
CHEM 121/121L	General Chemistry I/Lab	5	
CHEM 122/122L	General Chemistry II/Lab	5	
MATH 103	College Algebra (higher math may be selected)	4	
CLS 201	Immunology	4	
Enrichment 1.		2	
Social & Behavioral Science Electives 1. SOC 110 Introduction to Sociology (D) and/or 2. PSYC 111 Introduction to Psychology and/or 3. ECON 201 Principles of Microeconomics (D)		6	
TOTAL CREDITS		40	

SOPHOMORE		CR	GR
BIOL 220/220L	Anatomy & Physiology I/Lab	4	
BIOL 221/221L	Anatomy & Physiology II/Lab	4	
CHEM 241/241L	Organic Chemistry I/Lab	5	
CHEM 242/242L	Organic Chemistry II/Lab	5	
MICR 202/202L	Introductory Microbiology/Lab	4	
BIOC 260/260L	Elements of Biochemistry/Lab	4	
COMM 110	Fundamentals of Public Speaking	3	
Arts and Humanities Electives 1. PHIL 210 Ethics 2.		3 3	
TOTAL CREDITS		35	

Entrance into
Anatomy and
Physiology I and lab
(BIOL 220/220L)
requires completion
of Human Biology and
lab (BIOL 126/126L) or
a passing score on a
placement test.

Diversity Requirement (3 credits) – If a course is used to fulfill a general education requirement in Arts & Humanities or Social & Behavioral Sciences, it may be used to fulfill the diversity requirement as well. Courses that complete this requirement are listed in the BSC catalog and are marked with a (**D**) on the Curriculum Guide.

TOTAL CURRICULUM CREDITS	75
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