

BETH-EL COLLEGE OF  
NURSING & HEALTH SCIENCES



UNIVERSITY OF COLORADO  
AT COLORADO SPRINGS

**PROGRAM REQUIREMENTS - BACHELOR OF SCIENCE IN HEALTH CARE SCIENCE**  
*Allied Health Completion Option*

<u>General Education Course Requirements</u>	<u>Credits</u>
ENGL 131 & 141 Rhetoric and Writing I & II <i>(Complete Competency Exam after ENGL 141)</i>	6
HSCI 206 Health Science Statistics <i>(Can Sub w/PSY 210)</i>	3
Humanities Electives <i>(two—Choose from LAS list)</i>	6
PSY 100 General Psychology	3-4
SOC 111 Introduction to Sociology	3-4
General Education Electives	<u>6-9</u>
	30
<u>Health Science Prerequisites</u>	
BIOL 201 & 202 Human Anatomy and Physiology I & II	8
CHEM 101 & 102 Introduction to Chemistry I & II	8
MATH 104 College Algebra or higher math class <i>(Pre-req score 12+ on Algebra Diagnostic Exam)</i>	3
Science Electives <i>(Choose from LAS list)</i>	4
Social Science Electives <i>(two – Choose from LAS list)</i>	<u>6</u>
	29
<u>Health Science Core Requirements</u>	
<b>Required core course:</b>	
HSCI 401 Health Science Research <i>(Pre-req/Co-req HSCI 206, Jr/Sr level, fall only)</i>	3
<b>Select core courses – Choose three of the following:</b>	
HSCI 420 Health Behavior Change <i>(Pre-req PSY 100, HSCI 463, fall only)</i>	3
HSCI 452 Health Teaching <i>(Soph level, fall only)</i>	3
HSCI 463 Culture and Health <i>(Soph level, spring only)</i>	3
HSCI 329 Principles of Management and Finance	3
HSCI 330 Professionalism and Ethics	<u>3</u>
	12
<u>Allied Health Option Requirements</u>	
Upper Division Electives	9
Accredited Allied Health Program Portfolio <i>(Credits granted through CO Articulation)</i>	<u>40</u>
(Can be Respiratory Therapy, Radiation Technology, Dental Hygiene, etc.)	49

**TOTAL PROGRAM CREDITS = 120**

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PROGRAM REQUIREMENTS FOR  
BETH-EL COLLEGE OF NURSING & HEALTH SCIENCES**

**MODEL DEGREE PLAN - BACHELOR OF SCIENCE IN HEALTH CARE SCIENCE  
*Allied Health Completion Program***

<u><b>First Year</b></u>	<u><b>Credits</b></u>
CHEM 101 Introduction to Chemistry I ( <i>Pre-req high school algebra</i> )	4
ENGL 131 Rhetoric and Writing I ( <i>Pre-req ACT English score 19 or SAT Verbal 450</i> )	3
General Education Elective	3
Hum/Social Science Elective ( <i>Choose from LAS lists</i> )	3
CHEM 102 Introduction to Chemistry II ( <i>Pre-req of CHEM 101</i> )	4
ENGL 141 Rhetoric and Writing II ( <i>Pre-req ENGL 131 or 29+ on ACT English or 650 SAT Verbal</i> )	3
Hum/Social Science Elective ( <i>Choose from LAS lists</i> )	3
MATH 104 College Algebra ( <i>Pre-req 12+ on Algebra Diagnostic Exam</i> )	3
	26
<u><b>Second Year</b></u>	
BIOL 201 Human Anatomy and Physiology I ( <i>fall only</i> )	4
Hum/Social Science Elective ( <i>Choose from LAS lists</i> )	3
Health Care Science Core Course ( <i>Choose from Health Care Science Core Courses</i> )	3
PSY 100 or SOC 111 General Psychology or Introduction to Sociology	4
BIOL 202 Human Anatomy and Physiology II ( <i>Pre-req BIOL 201, spring only</i> )	4
Upper Division Elective	3
Hum/Social Science Elective ( <i>Choose from LAS lists</i> )	3
PSY 100 or SOC 111 General Psychology or Introduction to Sociology	4
	28
<u><b>Third Year</b></u>	
*HSCI 206 Health Science Statistics ( <i>Can be taken during Interim</i> )	3
Health Care Science Core Course ( <i>Choose from Health Care Science Core Courses</i> )	3
HSCI 401 Health Science Research ( <i>Pre-req/Co-req HSCI 206, Jr/Sr level, fall only</i> )	3
Upper Division Elective	3
General Education Elective	4
Health Care Science Core Course ( <i>Choose from Health Care Science Core Courses</i> )	3
Science Electives ( <i>Choose from LAS list</i> )	4
Upper Division Elective	3
	26
<u><b>Fourth Year</b></u>	
Accredited Allied Health Program Portfolio ( <i>Credits granted through CO Articulation</i> )	40

**TOTAL PROGRAM CREDITS = 120**