



PROGRAM REQUIREMENTS - BACHELOR OF SCIENCE IN HEALTH CARE SCIENCE
Forensic Studies

<u>General Education Course Requirements</u>	<u>Credits</u>
ENGL 131 & 309 Rhetoric & Writing I & Tech Writing (<i>Complete Competency Exam after ENGL 309</i>)	6
Humanities Electives (<i>two-see LAS list</i>)	6
PSY 100 General Psychology	4
SOC 111 Introduction to Sociology	4
COMM 210 Public Speaking	3
General Education Electives	<u>10</u>
	33
 <u>Core Science Prerequisites</u>	
BIOL 120 & 121 General Biology I & II (<i>Pre-req, Co-req Chemistry</i>)	8
BIOL 201 & 202 Human Anatomy and Physiology I & II	8
CHEM 103 & 106 General Chemistry I & II (<i>Pre-req High School Algebra</i>)	10
MATH 104 College Algebra or higher math class (<i>Pre-req score of 12+ on Algebra Diagnostic Exam</i>)	3
BIOL 300 Biostatistics (<i>Pre-req Math 135</i>) or HSCI 206 Health Science Statistics	<u>3</u>
	32
 <u>Health Science Core Requirements</u>	
HSCI 330 Professionalism and Ethics (<i>fall & summer only</i>)	3
HSCI 401 Health Science Research (<i>Pre-req/Co-req HSCI 206, Jr/Sr level, fall & summer only</i>)	3
HSCI 408 Pathophysiology for Health Sciences (<i>Pre-req Biol, 201, 202, 203, CHEM 103, 106</i>)	<u>3</u>
	9
 <u>Forensic Science Requirements</u>	
HSCI 203 Introduction to Forensic Science	3
HSCI 305 Interview and Interrogation Techniques	3
HSCI 396 Basic Laboratory Skills for Forensic Investigation	3
HSCI 429 Legal Aspects: Civil and Criminal (<i>spring only</i>)	3
HSCI 432 Investigation of Injury and Death (<i>interim course</i>)	3
HSCI 433 Crime Scene and Crime Lab (<i>fall/summer only</i>)	3
HSCI 434 Psychological Aspects of Forensics (<i>spring/summer only</i>)	3
HSCI 440 Forensic Practicum (<i>senior only</i>)	<u>4</u>
	25
 <u>Forensic Science Electives (total required = 21 hours)</u>	
HSCI 335 Forensic Photography	3
HSCI 340 Violence and Human Rights	3
HSCI 370 Sexual Assault (<i>interim course</i>)	3
HSCI 438 Substance Abuse (<i>fall only</i>)	3
HSCI 507 Pathophysiology lab	1
HSCI 641 Forensic Chemistry & Toxicology (<i>instructor permission required</i>)	4
HSCI 642 High Tech Crimes & Computer Forensics (<i>instructor permission required</i>)	3
HSCI 940 Forensic Science Independent Study (<i>instructor permission required</i>)	<u>1-6</u>
	21

TOTAL PROGRAM CREDITS = 120

**UNIVERSITY OF COLORADO AT COLORADO SPRINGS
PROGRAM REQUIREMENTS FOR
BETH-EL COLLEGE OF NURSING & HEALTH SCIENCES**

**MODEL DEGREE PLAN - BACHELOR OF SCIENCE IN HEALTH CARE SCIENCE
*Forensic Studies***

<u>First Year</u>	<u>Credits</u>
BIOL 120 General Biology I & Lab (<i>Pre-req/Co-req CHEM 103, fall only</i>)	4
CHEM 103 General Chemistry I (<i>Pre-req 1 yr HS CHEM & 2 yrs HS MATH</i>)	5
ENGL 131 Rhetoric and Writing I (<i>Pre-req of ACT English score 19 or SAT Verbal 450</i>)	3
General Elective	3
BIOL 121 General Biology II & Lab (<i>Pre-req BIOL 120 and CHEM 103, spring only</i>)	4
CHEM 106 General Chemistry II (<i>Pre-req CHEM 103 w/grade of C or better</i>)	5
COMM 210 Public Speaking	3
MATH 104 College Algebra (<i>Pre-req of 12+ on Algebra Diagnostic Exam</i>)	<u>3</u>
	30
<u>Second Year</u>	
BIOL 201 Human Anatomy and Physiology I (<i>fall only</i>)	4
*HSCI 206 Health Science Statistics (<i>Can be taken during Interim</i>)	3
Humanities Elective (<i>Choose from LAS list</i>)	3
PSY 100 General Psychology	4
HSCI 203 Introduction to Forensic Science	3
BIOL 202 Human Anatomy and Physiology II (<i>Pre-req BIOL 201, spring only</i>)	4
General Education Elective	4
Forensic Science Elective	3
SOC 111 Introduction to Sociology	<u>4</u>
	32
<u>Third Year</u>	
ENGL 309 Tech Writing & Presentation (<i>Pre-req ENGL 131</i>)	3
Forensic Science Elective	3
HSCI 330 Professionalism and Ethics (<i>fall/summer only</i>)	3
HSCI 433 Crime Scene Investigation & Crime Lab (<i>fall/summer only</i>)	3
General Education Elective	3
HSCI 396 Basic Laboratory Skills for Forensic Investigation	3
HSCI 305 Interview and Interrogation	3
Humanities Elective (<i>Choose from LAS list</i>)	3
HSCI 434 Psychosocial and Legal Aspects (<i>spring/summer only</i>)	3
HSCI 432 Investigation of Injury and Death (<i>interim course</i>)	<u>3</u>
	30
<u>Fourth Year</u>	
Forensic Science Elective	7
HSCI 408 Pathophysiology for Health Sciences (<i>Pre-req Biol, 201, 202, 203, CHEM 103, 106</i>)	3
HSCI 401 Health Science Research (<i>fall/summer only</i>)	3
HSCI 429 Legal Aspects of Forensic Science: Civil and Criminal (<i>spring only</i>)	3
HSCI 440 Practicum	4
Forensic Science Elective	<u>8</u>
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