

Bachelor of Science ..Major Code CH08 (was BC07)

Chemistry Major, Forensic Science Emphasis

General Education CORE 42 Requirements 42*32

UE 100 First Year Experience** 1

Chemistry & Biology Requirements50-52

CHEM 140 General Chemistry I***3 ... was CHEM 151

CHEM 141 General Chemistry I Lab***1

CHEM 142 General Chemistry II5 ... was CHEM 152

CHEM 201 Analytical Chemistry5

CHEM 301 Organic Chemistry I5

CHEM 302 Organic Chemistry II5

CHEM 350 Biochemistry I3

CHEM 355 Biochemical Techniques2

CHEM 427 Instrumental Analysis5

BIO 121 Human Anatomy and Physiology I4

BIO 231 General and Medical Microbiology5

BIO 305 Genetics4

Select one of the following: 3-5

BIO 362 Virology (3)

BIO 442 Pathogenic Bacteriology (5)

BIO 456 Immunology (4)

BIO 460 Techniques in Biotechnology (3)

Supporting Requirements 34

LE 100 Intro to Criminal Justice3

LE 200 Crime Scene Investigation I3

LE 220 Crime Scene Photography3

CJAD 305 CJ Research & Statistical Analysis3

CJAD 340 Crime Scene Investigation I3

CJAD 390 Crime Analysis3

CJAD 450 Criminal Evidence3

MATH 150 Calculus with Analytic Geometry I***5

PHYS 160 Elementary College Physics I***4 ... was PHYS 151

PHYS 162 Elementary College Physics II***4 ... was PHYS 152

Electives** 1-3 ... was 0-2**

Total Hours120^

*CHEM 140 and BIO 121 satisfy CORE 42 area 3A&B (7 hours) and math requirements satisfy CORE 42 area 4 (3 hours).

**Degree Requirement H, may also be met by HNRS 101 (2 credit hours)

***See prerequisites

****Suggested electives: LE 210, LE 250, CJAD 400, BIO 460, CHEM 352, CHEM 431, CHEM 450, CHEM 491, CHEM 497

^Must include at least 39 Upper Division (300-400 level) hours. Updated 4/5/18 to reflect CORE 42 and report 17-18:62 (AP 3/26/18)