UPDATED 01/04

CHEMISTRY MAJOR, CRIMINALISTICS-DNA EMPHASIS (120CREDITS)

Name:_____ **Date Started:**_____

GR CR COURSE REMARKS

Mathematics- 11 Credits
___ 3 Math 1830, Statistics _____
___ 4 Math 2640, Calculus & Analytic Geom. I _____
___ 4 Math 2740, Calculus & Analytic Geom. II _____

Basic Sciences – 21-22Credits
___ 4 Chem 1140, General Chemistry I and Lab _____
___ 4 Chem 1240, General Chemistry II and Lab _____
___ 4 Biol 1450, Zoology _____
___ 4/3 Phys 1140 or 2530, Intro or General Physics I _____
___ 1 Phys 1110 or 2510, Physics I Lab _____
___ 4 Phys 1240 or 2640, Intro or General Physics II _____
___ 1 Phys 1210 or 2610, Physics II Lab _____

Other Courses – 10/18 Credits
___ 3 Engl 1130, Freshman Comp. I _____
___ 3 Engl 1230, Freshman Comp. II _____
___ 2 Spch 1010, Public Speaking _____
___ 1 P.E. 1000, Fitness Assessment _____
___ 1 P.E. 1XX, Phy Ed Activity _____
___ 0-8 Foreign Language Requirement _____

Social Sciences and Humanities – 21-30 Credits
___ 3 Humanities Elective: _____
___ 3 Fine Arts Elective: _____
___ 3 Historical Perspective Elective: _____
___ 3 2nd Hum, FA, HP in same Discipline: _____
___ 3 CJ 1130, Intro. To Criminal Justice _____
___ 3 Social Science Elective: _____
___ 3 2nd Social Science Elective in same Discipline: _____
___ (3) International Education: _____
___ (3) Ethnic Studies: _____
___ (3) Gender Studies: _____

GR CR COURSE REMARKS

Chemistry – 29 Credits
___ 4 Chem 2150, Quantitative Analysis _____
___ 4 Chem 3540, Organic Chemistry _____
___ 1 Chem 3510, Organic Chemistry Lab _____
___ 1 Chem 3610, Organic Chemistry Lab _____
___ 3 Chem 3630, Organic Chemistry _____
___ 3 Chem 4130, Physical Chemistry _____
___ 1 Chem 4110, Physical Chemistry Lab _____
___ 4 Chem 4240, Instrumental Analysis _____
___ 3 Chem 4630, Biochemistry _____
___ 1 Chem 4610, Biochemistry Lab _____
___ 3 Chem 4830, Biochemistry Topics _____
___ 1 Chem 4060, Chemistry Seminar _____
___ 0-3 Chem 200 and 400 Undergraduate Research experience is recommended _____

Criminal Justice – 17 Credits
___ 3 CJ 3130, Criminal Investigation _____
___ 3 CJ 3140, Criminalistics _____
___ 3 CJ electives _____
___ 8 CJ 4880, Internship _____

Biology - 11 Credits --- complete before CJ internship
___ 4 Biol 2040, Cell Biology _____
___ 3 Biol 3330, Genetics _____
___ 4 Biol 4040, Molecular Biology _____

Advising Record

Date & Initial Date & Initial

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