

Chemistry Major – Forensic Science Concentration

(Pending Faculty and Board of Trustees Approval)

| First Semester | | |
|----------------|---------------------|-----------|
| Course | Title | Credits |
| MAT 1020 | Calculus | 4 |
| BIO 1003 | General BIO I & Lab | 4 |
| CHE 1003 | General CHE I & Lab | 4 |
| SOC 1001 | Intro to Sociology | 4 |
| Total | | 16 |

| Second Semester | | |
|-----------------|---------------------------|-----------|
| Course | Title | Credits |
| BIO 1004 | General BIO II & Lab | 4 |
| CHE 1004 | General CHE II & Lab | 4 |
| CRJ 2003 | Intro to Criminal Justice | 3 |
| MAT 1014 | Statistics | 4 |
| Total | | 16 |

| Third Semester | | |
|----------------|---------------------------|-----------|
| Course | Title | Credits |
| ENG 1001 | English Composition I | 4 |
| CHE 2005 | Inorganic Chemistry & Lab | 4 |
| CHE 2003 | Organic CHE I & Lab | 4 |
| | CSC or Foreign Language | 4 |
| Total | | 16 |

| Fourth Semester | | |
|-----------------|-----------------------------|-----------|
| Course | Title | Credits |
| ENG 1002 | English Composition II | 4 |
| CHE 2001 | Quantitative Analysis & Lab | 4 |
| CHE 2004 | Organic CHE II & Lab | 4 |
| | CSC or Foreign Language | 4 |
| Total | | 16 |

| Fifth Semester | | |
|----------------|----------------------|-----------|
| Course | Title | Credits |
| CHE 3003 | Biochemistry I & Lab | 4 |
| PHY 1003 | Physics I & Lab | 4 |
| CRJ 3022 | Forensic Science | 4 |
| | Humanities | 4 |
| Total | | 16 |

| Sixth Semester | | |
|----------------|-----------------------|-----------|
| Course | Title | Credits |
| CHE 3004 | Biochemistry II & Lab | 4 |
| PHY 1004 | Physics II & Lab | 4 |
| CHE 3005 | Toxicology | 4 |
| | Humanities | 4 |
| Total | | 16 |

| Seventh Semester | | |
|------------------|-----------------------------|-----------|
| Course | Title | Credits |
| BIO/CHE | Humanities | 4 |
| CHE 3000 | Physical CHE I & Lab | 4 |
| CHE 4002 | Instrumental Analysis & Lab | 4 |
| CHE 3010 | Research Seminar I | 4 |
| Total | | 16 |

| Eighth Semester | | |
|-----------------|------------------------|-----------|
| Course | Title | Credits |
| BIO/CHE | BIO/CHE Elective | 4 |
| CRJ 3045 | Criminal Investigation | 4 |
| CRJ 2007 | Criminal Law | 4 |
| | Social Science | 4 |
| Total | | 16 |

Total Credits: 128