## BACHELOR OF SCIENCE - Biology (Forensic Science)

| Dept. | Class Name | Hrs. |  | Dept. | Class Name | Hrs. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| FRESHMAN YEAR |  |  |  |  |  |  |
| BPC 100 | Student Success* | 3 |  | MTH 102 | College Algebra | 3 |
| ENG 101 | Writing and Rhetoric | 3 |  | ENG 102 | Rhetoric and Literature | 3 |
| BIO 101 | General Biology ${ }^{\text {** }}$ | 3 |  | BIO 102 | General Biology II** | 3 |
| BIO 101-L | General Biology I Lab | 1 |  | BIO 102-L | General Biology II Lab | 1 |
| CHM 111 | General Chemistry I | 3 |  | CHM 112 | General Chemistry II | 3 |
| CHM 111-L | General Chemistry I Lab | 1 |  | CHM 112-L | General Chemistry II Lab | 1 |
|  |  |  |  |  |  |  |
|  | TOTAL | 14 |  |  | TOTAL | 14 |
| SOPHOMORE YEAR |  |  |  |  |  |  |
| HIS 151 | History of Civilization I | 3 |  | HIS 152 | History of Civilization II | 3 |
| BUS 101 | Fundamentals of Computer Applications | 3 |  | CHR 100 | Introduction to Biblical Worldview | 3 |
| CHM 335 | Organic Chemistry 1 | 4 |  | CHM 321 | Analytical Chemistry | 4 |
| PSY 201 | Required Social/Behavioral Science Course | 3 |  | OPTION | Required Arts/Letters Course | 3 |
| BIO 327 | Forensic Biology - NEW | 4 |  | OPTION | Required Fine Arts Course*** | 3 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | TOTAL | 17 |  |  | TOTAL | 16 |
| JUNIOR YEAR |  |  |  |  |  |  |
| MTH 111 | Precalculus | 3 |  | MTH 204 | Calculus | 4 |
| CHR 230 | Professional Ethics | 3 |  | PE 205 | Concepts of Fitness | 2 |
| CHM 338 | Biochemistry I | 3 |  | PSY 403/40 | Abnormal Psychology/Biopsychology | 3 |
| CJ 307 | Criminal Law and Procedure | 3 |  | CJ 410 | Cybercrime | 3 |
| OPTION | Required Foreign Language/Culture Course | 3 |  | BIO 210 | Survey of Human Anatomy \& Physiology | 4 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | TOTAL | 15 |  |  | TOTAL | 16 |
| SENIOR YEAR |  |  |  |  |  |  |
| BIO 430 | Studies in Biology I | 3 |  | BIO 431 | Studies in Biology II | 3 |
| PHY 201/22 | General Physics I | 4 |  | PHY 203/22 | General Physics II | 4 |
| BIO 410 | Genetics | 4 |  | BIO 428 | Forensic DNA Analysis - NEW | 4 |
| CJ 412 | Criminology | 3 |  | MTH 104 | Elementary Statistics | 3 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | TOTAL | 14 |  |  | TOTAL | 14 |

*Any student who has successfully completed 24 hours of college-level classes is exempt from BPC 100.
***Three semesters of Concert Choir (MUS-CC 160/ 260/360/460) fulfills the Fine Arts core requirement.
**Biology majors must take BIO 101 and BIO 102 to satisfy the core science requirement. With permission from the Chair of the Division of Mathematics and Natural Sciences, any student may meet the mathematics requirement by successful completion of MTH 111, 204, or 205.

