

Alabama State University
Proposed four-year curriculum by semester
B.S. in Forensic Biology Curriculum
Sequence*

Fall

Spring

FRESHMAN YEAR

| | | | | | | | |
|--------------------|-----|------------------------------------|---------------|--------------------|-----|-------------------------------------|---------------|
| ENG | 131 | English Composition | 3 | ENG | 132 | English Composition | 3 |
| MAT | 265 | Calculus and Analytical Geometry I | 4 | MAT | 266 | Calculus and Analytical Geometry II | 4 |
| CHE | 141 | General College Chemistry | 4 | CHE | 142 | General College Chemistry | 4 |
| ORI | 100 | Freshman Orientation | 1 | GEO | 206 | World Geography | 3 |
| BIO | 127 | General Biology and Lab | 4 | ENG | 209 | Intro to Literature | 3 |
| Total Hours | | | 16 HRS | Total Hours | | | 17 HRS |

SOPHOMORE YEAR

| | | | | | | | |
|--------------------|-----|----------------------------------|---------------|--------------------|------------|--------------------------------------------------------|---------------|
| CHE | 211 | Organic Chemistry I | 5 | CHE | 212 | Organic Chemistry II | 5 |
| FRS | 220 | Forensic Science Survey | 3 | HUM | 103 | The Humanities through the African American Experience | 3 |
| PHY | 210 | General Physics I | 4 | PHY | 211 | General Physics II | 4 |
| CRJ | 248 | Introduction to Criminal Justice | 3 | CMS PHL | 205 201 | Public Speaking or Logical Reasoning | 3 |
| Total Hours | | | 15 HRS | Total Hours | | | 15 HRS |

JUNIOR YEAR

| | | | | | | | |
|--------------------|-----|---------------------------|---------------|--------------------|-----|----------------------------|----------------|
| FRS | 319 | Forensic Biology | 4 | BIO | 323 | General Microbiology | 4 |
| BIO | 336 | Principles of Genetics | 3 | CHE | 421 | Bio Chemistry | 4 |
| HIS | 131 | World History I | 3 | HIS | 132 | World History II | 3 |
| CSC | 210 | Intro to Computer Science | 3 | MAT | 225 | Introduction to Statistics | 3 |
| XXX | XXX | FRS Major Elective | 4 | XXX | XXX | Upper Level Elective | 4 |
| Total Hours | | | 17 HRS | Total Hours | | | 18 hrs. |

SENIOR YEAR

| | | | | | | | |
|--------------------|-----|----------------------------------|---------------|--------------------|-----|--------------------------------|---------------|
| XXX | XXX | FRS Major Elective | 4 | XXX | XXX | FRS Major Elective | 4 |
| BIO | 420 | Molecular Biology and Genetics | 4 | FRS | 412 | Sci. Crime Scene Investigation | 4 |
| FRS | 400 | Undergraduate Research OR | 3 | PSY | 251 | General Psychology or | 3 |
| FRS | 466 | Forensic Science Internship * | | POS | 207 | American Government | |
| ART | 131 | Art Appreciation of | | FRS | 499 | Senior Capstone Seminar | 1 |
| THE | 111 | Introduction to Theatre Art or | 3 | | | | |
| MUS | 121 | Music Appreciation | | | | | |
| Total Hours | | | 14 HRS | Total Hours | | | 12 HRS |

TOTAL SEMESTER HOURS.....124

***Notes: Internship or Research Experience Option (3 SH):**

- Students may complete either a research experience (FRS400) or a pre-professional internship experience (FRS 466)(3 SH).
- Students must complete their research or internships prior to enrollment in the senior capstone seminar (FRS 499).