| YEAR 1 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| SEMESTER | FALL |  | SPRING |  |
| RECOMMENDED COURSES | ENG 151 Composition \& Writing from Sources | 3 | ENG 152 Writing about Literature | 3 |
|  | CHEM 115 General Chemistry I with CHEM 115L Gen. Chem. I Lab with CHEM 115 S Gen. Chem. I Prob. Session (SR-L) | 4 | CHEM 116 General Chemistry II with CHEM 116L Gen. Chem. II Lab with CHEM 116 S Gen. Chem. II Prob. Session | 4 |
|  | MATH 220 Calculus I (QL) | 4 | MATH 221 Calculus II | 4 |
|  | BIO 113 General Biology I with BIO 113L Gen. Bio. I Lab (SR-L) | 4 | FSCI 101 Survey of Forensic Sciences ${ }^{1}$ | 3 |
|  | FYS 100 First Year Seminar OR SCI 100 New Transfer Student Seminar | 1 | CM (Communication Intensive) | 3 |
| CREDITS | 16 CREDITS |  | 14-17 CREDITS |  |
| YEAR 2 |  |  |  |  |
| SEMESTER | FALL |  | SPRING |  |
| RECOMMENDED COURSES | SCI 215 Writing in the Sciences (Writing Intensive 200level) | 3 | Social Science I (SS)** | 3 |
|  | CHEM 210 Organic Chemistry I with CHEM 210L Org. Chem. I Lab | 4 | CHEM 211 Organic Chem. II with CHEM 211L Org. Chem. II Lab | 4 |
|  | CHEM 213 Electronic Literature Searching | 1 | CHEM 221 Inorganic Chemistry ${ }^{2}$ | 3 |
|  | PHYS 215 General Physics I with Calculus | 4 | PHYS 216 General Physics II with Calculus | 4 |
|  | Elective | 3 | Humanities I (HUM)* | 3 |
| CREDITS | 15 CREDITS |  | 17 CREDITS |  |
| YEAR 3 |  |  |  |  |
| SEMESTER | FALL |  | SPRING |  |
| RECOMMENDED COURSES | Social Science II (SS)** | 3 | Humanities II* | 3 |
|  | CHEM 310 Analytical Chemistry | 3 | BIOCH 327 Biochemistry | 3 |
|  | CHEM 431 Physical Chemistry: Quantum Mechanics | 3 | CHEM 432 Physical Chemistry: Thermodynamics | 3 |
|  | CHEM 346L Integrative Lab II | 2 | BIOCH 345L Integrative Lab I | 2 |
|  | Elective | 3 | CHEM 313 Career Development in Chemistry | 1 |
|  |  |  | Elective | 3 |
| CREDITS | 14 CREDITS |  | 15 CREDITS |  |
| YEAR 4 |  |  |  |  |
| SEMESTER | FALL |  | SPRING |  |
| RECOMMENDED COURSES | Humanities III* | 3 | Humanities IV* | 3 |
|  | CHEM 450/460/460H Research Capstone OR CHEM 455/465/465H Internship Capstone (Writing Intensive 300-400 (level) ${ }^{3}$ | 5-9 | Fine Arts | 3 |
|  | CHEM Elective ${ }^{4}$ | 3-4 | CHEM Elective ${ }^{4}$ | 3-4 |
|  | Elective, if needed ${ }^{5}$ | 3 | Elective | 3 |
|  |  |  | Elective, if needed ${ }^{5}$ | 3 |
| CREDITS | 12-16 CREDITS |  | 12-16 CREDITS |  |

## PROGRAM POLICIES

Stevenson University and the School of the Sciences require a minimum cumulative GPA of 2.000 for graduation.
No student, regardless of major, will be permitted to take a science or math course unless he/she earns a grade of " C " or better in all prerequisite courses.
A student may not earn a grade of "C-minus" or lower in any science or mathematics course more than three times during the program. If a fourth grade of "C-minus" or lower is earned in any science or mathematics course, the student will be dismissed from the major.

## COURSE INFORMATION

${ }^{1}$ This course should only be taken by students interested in forensic sciences.
${ }^{2}$ This course can be taken alternatively in Year 4 Spring.
${ }^{3}$ One less CHEM elective is needed if a 9 credit capstone is chosen.
${ }^{4}$ Choose from CHEM 203, 206, 330, 340, 362, 365, 410, and BIOCH 427.
${ }^{5}$ Electives should be added as needed to fill remaining credit requirements.

GENERAL EDUCATION NOTES
General Education courses are identified in blue.

- Specific courses that fulfill SEE general education requirements are listed in the catalog and on the portal.
- Students must complete all general education and major requirements and earn a minimum of 120 credits.
- 15 credits must be taken at the 300 or 400 level.
- All courses in the student's last 30 credits must be taken at Stevenson.
*HUMANITIES classes must be from at least three differentdisciplines.
**SOCIAL SCIENCE classes must be from two different disciplines.

