

BACCALAUREATE DEGREE PLAN

Associate in Science (AS) to Bachelor of Biology - General Biology Concentration Degree

| North Carolina Community College Course | <i>Course credit</i> | Specific Course Required | Elizabeth City State University Course | <i>Course credit</i> |
|--|----------------------|--|---|----------------------|
| ENG 111 Writing and Inquiry | 3 SHC | | ENGL 102 Composition I | 3 SHC |
| ENG 112 Writing/Research in the Disciplines | 3 SHC | | ENGL 103 Composition II | 3 SHC |
| Communications/Humanities/Fine Arts (from m | 6 SHC | | Humanities and Fine Arts A or B | 2-3 SHC |
| | | | ENGL 201/202 World Literature I/II | 3 SHC |
| Social Behavioral Sciences (from at least two different disciplines) | 6 SHC | | Social and Behavioral Science A | 3 SHC |
| | | | Social and Behavioral Science B | 3 SHC |
| Mathematics | 8 SHC | MAT 172 Precalculus Trigonometry | Natural Science and Mathematics A | 3 SHC |
| | | | Elective or Focused Hours | 4-5 SHC |
| Natural Sciences | 8 SHC | CHM 131/131A Introduction to Chemistry 1/Lab | Natural Science and Mathematics B | 4 SHC |
| | | CHM 136 Survey of Chemistry II or CHM 152 General Chemistry II | CHM 102/L General Chemistry II/Lab | 4 SHC |
| Additional General Education Hours | 11 SHC | | Additional General Education Hours (includes additional hours from Humanities and Fine Arts B and Mathematics) | 5 SHC |
| | | BIOL 111 General Biology 1 | BIOL 101 General Biology for Majors II/Lab | 4 SHC |
| | | BIOL 112 General Biology 2 | BIOL 102 General Biology for Majors II/Lab (PR BIOL 101) | 4 SHC |
| Other Required Hours | 14 SHC | | Extra Elective or Focused Hours | 14 SHC |
| | | HEA 110 Personal Health & Wellness | HLTH 185 Health Concepts | 2 SHC |
| | | PHY 251 General Physics I | PHYS 181/L General Physics I & Lab | 4 SHC |
| | | PHY 252 General Physics II | PHYS 182/L General Physics II & Lab | 4 SHC |

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| ACA 122 College Transfer Success | 1 SHC | | UNIV 110 Freshman Seminar I | 1 SHC |
| TOTAL SEMESTER HOURS | 60-61 SHC | | TOTAL SEMESTER HOURS | 60-61 SHC |
| If take this at an NC Community College, it would satisfy the requirement in column D | | | COURSES TO BE TAKEN AT ECSU (prerequisite) | |
| | | | BIOL 210 Genetics/Lab (PR - BIOL 102) | 4 SHC |
| BIOL 130 Introduction to Zoology | 4 SHC | | BIOL 220 Zoology/Lab (PR - BIOL 102) | 4 SHC |
| BIOL 120 Introduction to Botany | 4 SHC | | BIOL 221 Botany/Lab (PR - BIOL 102) | 4 SHC |
| | | | BIOL 300 Ecology/Lab (PR - BIOL 220, BIOL 221 and CHEM 101/101L) | 4 SHC |
| | | | BIOL 304 Organic Evolution (PR - BIOL 102) | 3 SHC |
| | | | CHEM 301/301L Organic Chemistry I/Lab (PR - CHEM 102/102L) | 4 SHC |
| | | | CHEM 302/302L Organic Chemistry II/Lab (PR - CHEM 301/301L) | 4 SHC |
| | | | BIOL 307 Human Physiology/Lab (PR - BIOL 102 and BIOL 220) | 4 SHC |
| | | | BIOL 341 Microbiology/Lab (PR - BIOL 102 and BIOL 221) | 4 SHC |
| | | | BIOL 352 Molecular Biology/Lab (PR - BIOL 102 and BIOL 221) | 4 SHC |
| | | | BIOL 486 Scientific Com/Capstone (PR - Senior Classification) | 3 SHC |
| | | | BIOL 487 Statistical App Nat Sci (PR - BIOL 102) | 3 SHC |
| | | | CHEM 401 Biochemistry 1/Lab (PR - CHEM 301/301L) | 4 SHC |
| | | | BIOL 300/400 Electives | 7 SHC |
| | | PED Physical Education Activity Course | Physical Education Requirement | 1 SHC |
| | | | General Electives | 3 SHC |

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| | | | Total Credits taken at ECSU | 60 SHC |
| | | | Total Credits to Degree | 120 SHC |
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If you complete your AS at a North Carolina Community College, any General Education course that you have not taken that is required at Elizabeth City State University will be waived EXCEPT for those courses specified by the major program as required General Education courses.

Please note: The following ECSU General Education courses cannot be waived per the CAA: General education/cognate courses required for major, health, exercise, foreign language (if required for major). These courses are required for graduation from ECSU. Students may complete these courses as part of their AA or AS degree with a grade of C or higher and transfer credit to ESU to fulfill these course requirements.

Reviewed by:
Date of Review: