

**Transfer Pathway: Associate in Science in Biology to Bachelor of Science in Biological Sciences**

| Course Subject and Title  | Credit Hours | Min. Grade | UofSC Equivalent Course  | Notes          |
|---|--------------|------------|--|----------------|
| <b>Semester One (15 Credit Hours)</b>   |              |            |  |                |
| COL 101 College Orientation   | 1            |            | Not Transferrable  |                |
| ENG 101 English Composition I   | 3            | C          | ENGL 101 Critical Reading and Composition  |                |
| BIO 101 Biological Science I  | 4            | C          | BIOL 101 Biological Principles I and BIOL 101L Biological Principles I Lab   |                |
| MAT 110 College Algebra   | 3            | C          | MATH 111 Basic College Mathematics   | UofSC Elective |
| CHM 110 College Chemistry   | 4            | C          | CHEM 111 General Chemistry and CHEM 111L General Chemistry I Lab   |                |
| <b>Semester Two (17 Credit Hours)</b>   |              |            |  |                |
| ENG 102 English Composition II  | 3            | C          | ENGL 102 Rhetoric and Composition  |                |
| MAT 111 College Trigonometry  | 3            | C          | MATH 112 Trigonometry  | UofSC Elective |
| BIO 102 Biological Science II   | 4            | C          | BIOL 102 Biological Principles II and BIOL 102L Biological Principles II Lab   |                |
| CHM 111 College Chemistry II  | 4            | C          | CHEM 112 General Chemistry II and CHEM 112L – General Chemistry II Lab   |                |
| PSY 201 General Psychology or SOC 101 Introduction to Sociology                                       | 3            | C          | PSYC 101 Introduction to Psychology or SOCY 101 Introduction to Sociology  |                |
| <b>Semester Three (14 Credit Hours)</b>   |              |            |  |                |
| CHM 211 Organic Chemistry I   | 4            | C          | CHEM 333 Organic Chemistry I and CHEM 331L Organic Chemistry I Lab I   |                |
| SPC 205 Public Speaking   | 3            | C          | SPCH 140 Public Communication  |                |
| MAT 140 Analytical Geometry and Calculus I  | 4            | C          | MATH 141 Calculus 1  |                |
| HIS 201 American History: Discovery to 1877   | 3            | C          | HIST 111 US History to 1865  |                |
| <b>Semester Four (14 Credit Hours)</b>  |              |            |  |                |
| CHM 212 Organic Chemistry II  | 4            | C          | CHEM 334 Organic Chemistry II and CHEM 332L Organic Chemistry II Lab   |                |
| BIO 225 Microbiology  | 4            | C          | BIOL 250 Microbiology and BIOL 250L Microbiology Lab   | UofSC Elective |
| MUS 105 Music Appreciation or ART 101 Art History and Appreciation or THE 101 Introduction to Theatre | 3            | C          | MUSC 110 Introduction to Music or ARTE 101 Introduction to Art or THEA 200 Understanding and Appreciation of Theatre |                |
| ANT 202 Cultural Anthropology or ECO 210 Macroeconomics   | 3            | C          | ANTH 102 Understanding Other Cultures or ECON 222 Principles of Macroeconomics                                       |                |
| <b>Semester Five+ at UofSC</b>  |              |            |  |                |

Approved December 2021