

| BA: BIOCHEMISTRY DEGREE PLAN (BCHA) | |
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| UNIVERSITY CORE | |
| Bible | |
| BIBL 101 Life and Teachings of Jesus | 3 |
| BIBL 102 Acts-Revelation | 3 |
| BIBL 211 Message of the Old Testament | 3 |
| BIBL 212 Christianity in Culture | 3 |
| Advanced Bible | 3 |
| English | |
| ENGL 111 Composition and Rhetoric | 3 |
| Literature | 3 |
| Speech | |
| COMS 111 Fundamentals of Communication | 3 |
| History 100-299 | 3 |
| Science | |
| BIOL 112 General Biology I | 3 |
| CHEM 133 General Chemistry I | 3 |
| Mathematics | |
| ≥MATH 124 Precalculus II | 3 |
| EXSC 100 + 3 activities | 4 |
| UNIV 100 University Seminar | 1 |
| TOTAL UNIVERSITY CORE | 41 |
| BA DEGREE CORE | |
| English | |
| ENGL 112 Composition and Literature | 3 |
| Literature | 3 |
| Social Sciences/Humanities | |
| Choose from: anthropology, economics (also AGRB 261), geography, history, philosophy, political science, psychology, sociology (maximum one course per area) | 9 |
| Foreign Language (<i>requirement waived</i>) | 0 |
| Fine Arts | |
| Choose one: ART 101, MUSM 230, THEA 220 or THEA 250 | 3 |
| TOTAL BA CORE | 18 |
| MAJOR REQUIREMENTS | |
| Chemistry | |
| CHEM 131 General Chemistry I Lab | 1 |
| CHEM 132/134 General Chemistry II Lecture/Lab | 4 |
| CHEM 221/223 Organic Chemistry I Lecture/Lab | 4 |
| CHEM 322/324 Organic Chemistry II Lecture/Lab | 4 |
| CHEM 323 Chemistry and Biochemistry Seminar | 1 |
| CHEM 352 General Spectroscopy | 2 |
| CHEM 353 Analytical Separations | 2 |
| CHEM 453 Biochemistry I | 3 |
| CHEM 454 Biochemistry II | 3 |
| CHEM 463 Biochemistry Lab I | 1 |
| CHEM 464 Biochemistry Lab II | 1 |
| Biology | |
| BIOL 114 General Biology I Lab | 1 |
| BIOL 113/115 General Biology II Lecture/Lab | 4 |
| BIOL 312 Cell Biology | 3 |
| TOTAL | 34 |
| SUPPLEMENT FOR MAJOR | |
| Chemistry | |
| CHEM 413 Physical Chemistry/Life Sciences | 3 |
| Mathematics | |
| MATH 185 Calculus I | 3 |
| Physics | |
| PHYS 110/111 General Physics I Lecture/Lab | 4 |
| PHYS 112/113 General Physics II Lecture/Lab | 4 |
| TOTAL | 14 |
| ELECTIVES | |
| Minimum | 21 |
| OTHER GRADUATION REQUIREMENTS | |
| Minimum GPA for graduation | 2.00 |
| Minimum advanced hours | 33 |
| Minimum total hours | 128 |
| <i>Courses numbered 0** do not count in minimum hours required for degree.</i> | |