

BIOLOGY EDUCATION - BACHELOR OF SCIENCES

Bruce Griffis

| Course | Title | Hours | |
|--|---|-------|--|
| Term 1 (Fall) | | | |
| BIO 111 | Principles of Biology (fulfills Natural Science requirement) | 4 | |
| MAT 120 | Precalculus (fulfills Quantitative Reasoning requirement; see prerequisite) | 4 | |
| CHE 101 | General Chemistry I | 3 | |
| CHE 110 | General Chem I Laboratory | 1 | |
| KSU 118 | Intro. to University Learning | 3 | |
| ENG 101 | English Comp I | 3 | |
| | Hours | 18 | |
| Term 2 (Spring) | | | |
| BIO 210 | General Zoology | 3 | |
| CHE 102 | General Chemistry II | 3 | |
| CHE 120 | General Chemistry II Lab | 1 | |
| ENG 102 | English Comp II | 3 | |
| COM 103 | Interpersonal Communication | 3 | |
| EDU 204 | Cultural Responsiveness (recommended Humanities | 3 | |
| | course) | | |
| | Hours | 16 | |
| Term 3 (Fall) | | | |
| BIO 212 | General Botany | 3 | |
| EDU 202 | Found of Teaching and Educ | 3 | |
| EDU 203 | Intro to Tech. in Education | 3 | |
| PHY 207 | Physics In Biological Sci I | 4 | |
| Select one of the following | ı: | 3 | |
| FIN 101 | Financial Literacy | | |
| ECO 201 | Prin of Economics I | | |
| | Hours | 16 | |
| Term 4 (Spring) | | | |
| BIO 302 | General Microbiology | 4 | |
| EDU 302 | Child & Adolescent Dev | 3 | |
| EDU 304 | Classroom & Learning Manage | 3 | |
| PHY 208 | Physics In Biological Sci II | 4 | |
| Select one of the following | j: | 3 | |
| PSY 200 | General Psychology | | |
| SOC 203 | Principles of Sociology | | |
| - | Hours | 17 | |
| Term 5 (Fall) | | | |
| BIO 316 | Ecology | 4 | |
| BIO 307 | Genetics | 4 | |
| EDU 303 | Educational Assessment/Eval | 3 | |
| EDU 310 | Intro Exceptional Edu | 3 | |
| Select one General Education Arts Course 3 | | | |
| ART 130 | Introduction to Art | | |
| MUS 130 | Introduction to Music | | |
| THE 130 | Introduction to Music | | |
| THE TOO | | | |

| ENG 211 | Intro to Literature | |
|----------------------|---------------------------------|---------|
| | Hours | 17 |
| Term 6 (Spring) | | |
| BIO 303 | Human Physiology | 4 |
| BIO 408 | Cell Biology | 4 |
| BIO 410 | Special Problems Biology | 2 |
| EDU 450 | Clinical Education Experience | 6 |
| | Hours | 16 |
| Term 7 (Fall) | | |
| BIO 401 | Biology Seminar | 1 |
| EDU 413 | Teaching High Sch Science | 3 |
| EDU 445 | Teach HS Reading in Cont Area | 3 |
| 300/400 Biology Ele | ective | 3-4 |
| Select one General I | Educational Global/Civic Course | 3 |
| AFE 117 | Global Perspect Ag/Food/Env | |
| ASP 303 | American Civil Rights Movement | |
| POS 101 | American Government | |
| POS 361 | World Politics | |
| | Hours | 13-14 |
| Term 8 (Spring) | | |
| EDU 454 | Undergraduate Student Teaching | 12 |
| | Hours | 12 |
| | Total Hours | 125-126 |