

**2017-2018
DEGREE AUDIT
BIOLOGICAL SCIENCE (Honors Program)
123 Credits**

General Education Core - 41 Credits

| Course | Semester | Grade |
|--|-----------|-------|
| Critical Thinking, Scientific & Quantitative Reasoning - 11 Credits | | |
| BIO 103A | 4 _____ | _____ |
| CH 201 | 4 _____ | _____ |
| MA 118 | 3 _____ | _____ |
| Global Awareness & Appreciation of Diversity - 15 Credits | | |
| HI 203A | 3 _____ | _____ |
| HI 203B | 3 _____ | _____ |
| SS 103A | 3 _____ | _____ |
| HU 303A | 3 _____ | _____ |
| HU 303B | 3 _____ | _____ |
| Communication & Collaboration - 9 Credits | | |
| EN 103A | 1.5 _____ | _____ |
| EN 103B | 1.5 _____ | _____ |
| COM 203A | 3 _____ | _____ |
| COM 203B | 3 _____ | _____ |
| Habits of Mind, Body & Heart - 6 Credits | | |
| SS 103B | 3 _____ | _____ |
| BIO 201/300 (1) | 3 _____ | _____ |

Biblical Worldview Minor - 21 Credits

| Course | Semester | Grade |
|-----------|----------|-------|
| BI 103A | 3 _____ | _____ |
| BI 103B | 3 _____ | _____ |
| TH 303A | 3 _____ | _____ |
| TH 303B | 3 _____ | _____ |
| BIO 103B | 3 _____ | _____ |
| PHIL 403A | 3 _____ | _____ |
| PHIL 403B | 3 _____ | _____ |

Major Requirements - 55 Credits

| Course (minimum grade of C required) | Semester | Grade |
|--|----------|-------|
| Core Requirements - 47 Credits | | |
| BIO 205 | 4 _____ | _____ |
| BIO 211 | 4 _____ | _____ |
| BIO 212 | 4 _____ | _____ |
| BIO 309 | 4 _____ | _____ |
| BIO 321 | 4 _____ | _____ |
| BIO 402 | 4 _____ | _____ |
| BIO 403 | 4 _____ | _____ |
| BIO 490A | 2 _____ | _____ |
| BIO 490B | 1 _____ | _____ |
| CH 202 | 4 _____ | _____ |
| CH 308 | 4 _____ | _____ |
| MA 151 | 4 _____ | _____ |
| PHY 210 | 4 _____ | _____ |
| Core Electives - 8 Credits | | |
| SCI ELT (2) | 4 _____ | _____ |
| SCI ELT (2) | 4 _____ | _____ |
| General Electives - 6 Credits (1) | | |
| | 3 _____ | _____ |
| | 3 _____ | _____ |

- (1) Students, in consultation with their Student Success Coach, choose courses that best suit their career interests. Prospective High School Teachers are required to take ED 315, ED 400, EN 316, BIO 300, and SS 205. PSY 201 is recommended for Pre-Med and Pre-Nursing students.
- (2) PHY 211 and CH 309 are recommended courses to fulfill Core Elective requirements.

Full-time students are required to attend chapel twice weekly and part-time students are required to attend once weekly. Students are also required to complete forty-five hours of community engagement each semester. First-time freshmen during their first semester and graduating seniors during their final semester are exempt from the community engagement requirement.

____ Chapel

____ Community Engagement

**2017-2018
MASTER SCHEDULE
BIOLOGICAL SCIENCE (Honors Program)
BACHELOR OF SCIENCE**

Note: Completing a degree while enrolled in the Honors program may increase overall credit requirements within programs that specify few elective options.

| FALL | | FRESHMAN | | SPRING | |
|-----------------------------|---|-------------|----------------------|---|-------------|
| BI 103A | Honors Survey of the Bible | 3 | BI 103B | Honors Survey of the Bible | 3 |
| BIO 103A | Honors Studies in Origins | 4 | BIO 103B | Honors Studies in Origins | 3 |
| CH 201 | General Inorganic Chemistry I | 4 | BIO 205 | Biological Science II | 4 |
| EN 103A | Honors Composition | 1.5 | CH 202 | General Inorganic Chemistry II | 4 |
| MA 118 | College Algebra | 3 | EN 103B | Honors Composition | 1.5 |
| SS 103A | Honors U.S. History & Macroeconomics | 3 | SS 103B | Honors US History & Macroeconomics | 3 |
| TOTAL CREDITS | | 18.5 | TOTAL CREDITS | | 18.5 |
| SOPHOMORE | | | | | |
| BIO 201/300 (1) | Human Nutrition/Biological Health Ed | 3 | COM 203B | Honors Study in Comm & Global Lit | 3 |
| COM 203A | Honors Study in Comm & Global Lit | 3 | HI 203B | Honors Study in Wrld Hist & Glob Lit | 3 |
| CH 308 | Organic Chemistry I | 4 | SCI ELT (2) | Science Elective with Lab | 4 |
| HI 203A | Honors Study in Wrld Hist & Glob Lit | 3 | GEN ELT (1) | General Elective | 3 |
| TOTAL CREDITS | | 13 | MA 151 | Calculus I | 4 |
| TOTAL CREDITS | | 13 | TOTAL CREDITS | | 17 |
| JUNIOR | | | | | |
| BIO 211 | Anatomy & Physiology I | 4 | BIO 212 | Anatomy & Physiology II | 4 |
| BIO 402 | Biochemistry | 4 | HU 303B | Honors Study in Soc Culture & Fine Arts | 3 |
| HU 303A | Honors Study in Soc Culture & Fine Arts | 3 | SCI ELT (2) | Science Elective with Lab | 4 |
| PHY 210 | General Physics I | 4 | TH 303B | Honors Study in Theology & World Rel | 3 |
| TH 303A | Honors Study in Theology & World Rel | 3 | TOTAL CREDITS | | 14 |
| TOTAL CREDITS | | 18 | TOTAL CREDITS | | 14 |
| SENIOR | | | | | |
| BIO 321 | Microbiology | 4 | BIO 309 | Genetics | 4 |
| BIO 490A | Biology Seminar | 2 | BIO 403 | Cell & Molecular Biology | 4 |
| GEN ELT (1) | General Elective | 3 | BIO 490B | Biology Seminar | 1 |
| PHIL 403A | Christian Ethics in Service & Comm | 3 | PHIL 403B | Christian Ethics in Service & Comm | 3 |
| TOTAL CREDITS | | 12 | TOTAL CREDITS | | 12 |
| TOTAL CREDITS | | 12 | TOTAL CREDITS | | 12 |
| TOTAL DEGREE CREDITS | | | | | 123 |

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(2) PHY 211 and CH 309 are recommended courses to fulfill Core Elective requirements.