

OUACHITA BAPTIST UNIVERSITY

Degree: B.S.

Major: Biology

2015-16

| COMMON CORE | | Credit Hours |
|---|---|---------------------|
| All students take the following courses. | | |
| CORE 1002 | OBU Connections† | 2 |
| CORE 1023 | The Contemporary World | 3 |
| CORE 1043 | Composition I | 3 |
| CORE 1113 | Survey of the Bible | 3 |
| CORE 1123 | Interpreting the Bible | 3 |
| CORE 2213 | Western Civilization in Global Context | 3 |
| CORE 2233 | World Literature | 3 |
| CORE 2334 | Scientific Inquiry (Satisfied by major) | 0 |
| CORE 3023 | Scientific Connections (Satisfied by major) | 0 |
| FLEXIBLE CORE | | |
| Choose as indicated from each of the seven categories. | | |
| Analytic & Quantitative Reasoning (One course*) | | 3 |
| MATH 1003 | College Algebra | |
| MATH 1033 | Mathematics for the Liberal Arts | |
| PHIL 1003 | Introduction to Philosophy | |
| PHIL 1023 | Logic | |
| * Students with ACT math score of 22 or less (SAT 530 or less) must choose one of the MATH courses. | | |
| Applied Skills (One course) | | 3 |
| COMM 1003 | Fundamentals of Public Speaking | |
| FINN 2003 | Personal Finance | |
| Artistic Engagement (One course**) | | 3 |
| FINA 3113 | Fine Arts: Art | |
| FINA 3123 | Fine Arts: Music | |
| FINA 3133 | Fine Arts: Theatre | |
| ** May be satisfied by participation in the European Study Program. | | |
| Civic Engagement in America (One course) | | 3 |
| PSCI 2013 | American National Government | |
| HIST 2003 | United States History to 1877 | |
| HIST 2013 | United States History Since 1877 | |
| Intercultural Appreciation and Communication† (Two courses) | | 6 |
| CHIN, FREN, GERM, GREK, HEBR, LATN, JAPN, SPAN | Two semesters of credit in the same foreign language. May also be satisfied by approved language-intensive study-abroad experience. | |
| Physical Well-being (One course) | | 2-3 |
| KIN 1002 | Concepts of Wellness | |
| KIN 2073 | Health and Safety | |
| LST 2013 | Outdoor Leisure Pursuits | |
| EXPERIENTIAL CORE | | |
| CHAP 1000 | Chapel (7 credits required†) | 0 |
| FINA 4011 | Arts Engagement Series | 1 |
| TOTAL | | 41-42 |

† For more detail, refer to the School of Interdisciplinary Studies section of the catalog.

| GENERAL GRADUATION REQUIREMENTS | |
|--|--|
| 7 Chapel Credits, or 1 per semester for transfer students | |
| 2.000 minimum GPA (overall, OBU, major, and minor) | |
| At least 24 hours with grades of C or higher in the major | |
| Jr./Sr. Hours: At least 39 total, 12 in the major and 6 in the minor | |
| At least 60 hours taken at OBU, including 30 of last 36 hours. | |

| MAJOR | | Credit Hours |
|---|--------------------------------|---------------------|
| BIOL 1014 | General Biology (Zoology) | 4 |
| BIOL 1024 | General Biology (Botany) | 4 |
| Choose two of the following: | | |
| BIOL 3034 | Ecology | 8 |
| BIOL 4054* | Genetics* | |
| BIOL 4064 | Cell and Molecular Biology | |
| *BIOL 4054 requires MATH 2014 or 2063 as a Prerequisite | | |
| BIOL _____ | Biology elective | 1-4 |
| BIOL _____ | Biology elective | 3-4 |
| BIOL _____ | Biology elective | 3-4 |
| BIOL _____ | Jr./sr.-level Biology elective | 3-4 |
| BIOL 4001 | Research Capstone | 1 |
| TOTAL | | 30 |

| ADDITIONAL AREA REQUIREMENTS | | |
|-------------------------------------|----------------------------------|-----------|
| CHEM _____ 4 | Chemistry elective | 4 |
| CHEM _____ 4 | Chemistry elective | 4 |
| CORE 2053 | Composition II <i>or</i> | 3 |
| ENGL 3013 | Technical & Professional Writing | |
| TOTAL | | 11 |

| | |
|---|-----------|
| MINOR: Minimum 18 hours. Must be in Chemistry, Computer Science, Mathematics, Physics, or Psychology (see specific requirements) | 18 |
|---|-----------|

| | |
|--|--------------|
| ELECTIVES: Choose elective courses to total at least 120 hours. | 19-20 |
|--|--------------|

| CREDIT HOUR SUMMARY | |
|-------------------------------------|--------------|
| CORE | 41-42 |
| MAJOR | 30 |
| ADDITIONAL AREA REQUIREMENTS | 11 |
| MINOR (minimum) | 18 |
| ELECTIVES | 19-20 |
| TOTAL | 120 |