

Inquiry Curriculum Requirements | A Liberal Arts Curriculum

Basic Skills | Grade of "C" or better required. **12**

| COLLEGE | COURSE | CR | GR |
|---------|------------------------------|----|----|
| | WRIT S101 Writing Colloquium | 3 | |
| | WRIT S102 Research Writing | 3 | |
| | SPCH S110 Basic Speech | 3 | |
| | MATH S110 College Algebra | 3 | |

Interdisciplinary Seminars | Must be completed at BenU. **6**

| COLLEGE | COURSE | CR | GR |
|---------|---|----|----|
| BenU | IDS 201-204 Catholic and Benedictine Intellectual Traditions (WI) | 3 | |
| BenU | IDS 301-304 Human Dignity or The Common Good | 3 | |

Modes of Inquiry (MI) | Scholars Program students please refer to specific checklist for requirements.

| COLLEGE | COURSE | CR | GR |
|--------------------------------------|--|----|----|
| Arts and Humanities 15 | | | |
| | Religions/Theological (QRT) | | |
| | Philosophical (QPL) | | |
| | Historical (QHT) | | |
| | Literary/Rhetorical (QLR) | | |
| | Artistic/Creative (QCA) | | |
| Natural Sciences 9 | | | |
| Satisfied by Major | Life-Scientific (QLS) | — | — |
| Satisfied by Major | Physical-Scientific (QPS) | — | — |
| Satisfied by Major | Computational, Math and Analytical (QCM) | — | — |

Social Sciences I and II **6**

| | | | |
|--|---|--|--|
| | Individuals/Organizations/Societies (QIO) | | |
| | Political/Global/Economic Systems (QPE) | | |

Cocurricular | Requirements may be met through MI or major courses.

| Course or Experience | | | |
|----------------------|-------------|--------------------------|---------------------------|
| | | <input type="checkbox"/> | Global Designation (G) |
| BenU | BIOL 197 | <input type="checkbox"/> | Sustainability (S) |
| BenU | IDS 201-204 | <input type="checkbox"/> | Writing Intensive (WI) |
| BenU | BIOL 393 | <input type="checkbox"/> | Writing Intensive (WI) |
| | | <input type="checkbox"/> | Writing Intensive (WI) |
| | | <input type="checkbox"/> | Engaged Learning (EL) ① |
| | | <input type="checkbox"/> | Learning Community (LC) ① |

Notes | All Undergraduate Degree Programs

INQUIRY CURRICULUM REQUIREMENTS: Remaining MI courses must be chosen from classes labeled with appropriate designation in catalog or course schedule. Some MI requirements are satisfied by major requirements. Substitutions are not allowed after entry.

① Engaged Learning-designated course/experience and Learning Community-designated course/experience are mandatory for undergraduates starting fall 2016.

Graduation Requirement | Min. Semester Credit Hours **120**
Major Requirements | Grade of "C" or better required. **68**

| COLLEGE | COURSE | CR | GR |
|---------|---|--------|----|
| | MATH 111 College Trigonometry | 3 | |
| | CHEM 113 General Chemistry I | 3 | |
| | CHEM 114 General Chemistry I Lab | 1 | |
| | CHEM 123 General Chemistry II | 3 | |
| | CHEM 124 General Chemistry II Lab | 1 | |
| | CHEM 242 Organic Chemistry I | 3 | |
| | CHEM 243 Organic Chemistry I Lab | 1 | |
| | CHEM 247 Organic Chemistry II | 3 | |
| | CHEM 248 Organic Chemistry II Lab | 1 | |
| | PHYS 113 College Physics I | 3 | |
| | PHYS 114 College Physics I Lab | 1 | |
| | PHYS 118 College Physics II | 3 | |
| | PHYS 119 College Physics II Lab | 1 | |
| | BCHM 261 Principles of Biochemistry or BCHM 361 Biochemistry | 3 3 | |
| | BIOL 197 Princ of Organismal Biology | 3 | |
| | BIOL 198 Principles of Biology | 3 | |
| | BIOL 199 Principles of Biology Lab ② | 1 | |
| | BIOL 203 Human Anatomy | 4 | |
| | BIOL 208 General Microbiology | 4 | |
| | BIOL 229 Biostatistics | 3 | |
| | BIOL 250 Genetics | 3 | |
| | BIOL 258 Human Physiology | 4 | |
| | BIOL 340 Cell Biology | 3 | |
| | BIOL 393 Great Ideas in Biology and Medicine (WI) ③ | 1 | |
| | Science Elective ≥ 200 level ④ | 3 | |
| | Science Elective ≥ 200 level ④ | 3 | |
| | Science Elective ≥ 200 level ④ | 3 | |

Major Specific Notes | Health Science

The Health Science major consists of a minimum of 68 semester credit hours of coursework in the natural sciences. All coursework must be completed with a "C" or better.

② Transfer students are required to take BIOL 299 (1) if transfer credit is accepted as equivalent to BIOL 197 and 198, or BIOL 197, 198 and 199. BIOL 299 will count as 200 level credit in the major.

③ BIOL 393, Great Ideas in Biology and Medicine, is a writing intensive capstone experience for Health Science majors.

④ Any combination of science electives totaling 9 semester credit hours, including 5 semester credit hours at the 300 level. Practicum is considered a science elective and is strongly encouraged for students intending to attend professional schools. Science Teaching (BIOL 292, CHEM 295 and PHYS 296) courses can count for only 2 semester credit hours toward the major. BIOL 389, Biological Research, does not count toward a 300 level elective.

Enrollment in 200 level or above courses and acceptance to degree program are contingent on completion of BIOL 197 and 198, CHEM 113 and 123 with "C" or better, and receiving no more than a total of three "W," "D" or "F" grades in these courses.

