| Date: |  |
|-------|--|
| Name: |  |

BenU ID #:

Transfer Rules 2014-2015 Academic Year



## **Bachelor of Science in Biology**

Minor in Secondary Education with Teacher Licensure, 6-12
All grades for licensure must be a "C" or better.

| Inquiry Curricu | ılum Requirements          | ı   | A Liberal Arts Curriculum |   |
|-----------------|----------------------------|-----|---------------------------|---|
| Basic Skills    | Grade of "C" or better req | uir | ed. ① <b>1</b>            | 2 |

Semester of Entry:

| COLLEGE | COURSE |                   |              | CR | GR |
|---------|--------|-------------------|--------------|----|----|
|         |        | WRIT S101 Writing | g Colloquium | 3  |    |
|         |        | WRIT S102 Resea   | rch Writing  | 3  |    |
|         |        | SPCH S110 Basic   | Speech       | 3  |    |
|         |        | MATH S110 Colleg  | e Algebra    | 3  |    |

| Interdis | ciplinary | Seminars   Must be completed at Ber                      | ıU. | 6  |
|----------|-----------|--|-----|----|
| COLLEGE  | COURSE    |  | CR  | GR |
| BenU     | IDS 201   | Catholic and Benedictine<br>Intellectual Traditions (WI) | 3   |    |
| BenU     | IDS 301   | 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 ① |    | 15 |

Transfer students must complete 15 semester credit hours in at least four of the required MI in this area, one of which must be Religions/Theological (QRT), one of which must be a Literature course, and one of which must be HIST 111 or HIST 112.

|                    | Religions/Theological (QRT) |   |   |
|--------------------|-----------------------------|---|---|
| Satisfied by Major | Philosophical (QPL)         | _ | _ |
|                    | HIST 111 or HIST 112 (QHT)  |   |   |
|                    | Literary/Rhetorical (QLR) ② |   |   |
|                    | Artistic/Creative (QCA)     |   |   |

### Natural Sciences ① 9

Transfer students must complete 9 semester credit hours in at least two of the required MI in this area, including at least one Life-Scientific (QLS) and one Physical-Scientific (QPS). **One QLS or QPS course must include a lab.** 

| 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 ① 9

 $Transfer \ students \ must \ complete \ 9 \ semester \ credit \ hours, \ three \ in \ each \ of \ the \ required \ MI.$ 

| Individuals/Organizations/Societies (QIO) ③ |
|---|
| PLSC 102 American Government (QPE)          |
| EDUC 210 or PSYC 241 Educ Psych ④           |

#### Multi-Cultural/Non-Western Culture ① ⑤ 3

Requirement may be met through MI Courses.

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

Course or Experience

|      |          |   | Global Designation (G) |
|------|----------|---|------------------------|
|      |          |   | Sustainability (S)     |
| BenU | IDS 201  | × | Writing Intensive (WI) |
| BenU | BIOL 341 | × | Writing Intensive (WI) |
| BenU | BIOL 364 | × | Writing Intensive (WI) |

#### **Inquiry Curriculum Notes** | See Page 2 of checklist for notes.

| Gradua  | tion Req | uirement             | Min. Semester Credit Hours                                     |        | 120 |
|---------|----------|----------------------|--|--------|-----|
| Major R | Requirem | nents   Gr           | ade of "C" or better required.                                 |        | 76  |
| COLLEGE | COURSE   |                      |  | CR     | GR  |
|         |          | PHIL 290             | History and Philosophy of Sci                                  | 3      |     |
|         |          | MATH 111             | College Trigonometry   | 3      |     |
|         |          | MATH 210<br>MATH 220 | Calculus for Physical Sci I or<br>Calculus for Life Sciences I | 5<br>5 |     |
|         |          | 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      |     |
|         |          | PHYS 107             | Earth and Space Science  | 4      |     |
|         |          | BIOL 197             | Prin of Organismal Biology                                     | 3      |     |
|         |          | BIOL 198             | Principles of Biology  | 3      |     |
|         |          | BIOL 199             | Principles of Biology Lab ①                                    | 1      |     |
|         |          | BIOL 204             | Advanced Botany  | 3      |     |
|         |          | BIOL 208             | Microbiology   | 4      |     |
|         |          | BIOL 250             | Genetics   | 3      |     |
|         |          | BIOL 251             | Genetics Lab   | 1      |     |
|         |          | BIOL 258             | Human Physiology   | 4      |     |
|         |          | BIOL 292             | Biology Teaching   | 1      |     |
|         |          | BIOL 313             | Evolution ②  |        |     |
|         |          | BIOL 340             | Cell Biology   | 3      |     |
|         |          | BIOL 341             | Cell Biology Lab (WI)  | 1      |     |
|         |          | BIOL 363             | Ecology  | 3      |     |
|         |          | BIOL 364             | Ecology Lab (WI)   | 1      |     |
|         |          | BIOL                 | Elective ≥ 200 Level   | 3      |     |
|         |          |                      |  |        |     |
|         |          |                      |  |        |     |

# **Major Specific Notes** | Biology—Minor in Secondary Education with Teacher Licensure, 6-12

All majors must submit at least 37 semester credit hours in biology, of which a minimum of 30 semester credit hours must be at the 200 level or above.

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

- $\odot$  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.
- $\ensuremath{@}$  BIOL 301 Human Evolution may be substituted with permission from the Department Chair.

| Date: |  |
|-------|--|
| Name: |  |

BenU ID #:

## Transfer Rules 2014-2015 Academic Year



## **Bachelor of Science in Biology**

Minor in Secondary Education with Teacher Licensure, 6-12
All grades for licensure must be a "C" or better.

Graduation Requirement | Min. Semester Credit Hrs. 120

Semester of Entry:

| Minor/Teacher Licensure Requirements |        |          |  |    | 33 |
|--------------------------------------|--------|----------|--|----|----|
| COLLEGE                              | COURSE |          |  | CR | GR |
|                                      |        | EDUC 200 | Preclinical Experience   | 1  |    |
|                                      |        | EDUC 205 | History & Philosophy of Ed   | 3  |    |
|                                      |        | EDUC 207 | Intro to Education Seminar   | 0  |    |
|                                      |        | EDUC 215 | Technology for Teachers  | 3  |    |
|                                      |        | EDUC 260 | Survey of Exceptional Children   | 3  |    |
|                                      |        | EDUC 310 | Measurement & Evaluation   | 3  |    |
|                                      |        | EDUC 332 | Methods of Teaching<br>Biological Science<br>Middle/Jr and High School   | 3  |    |
|                                      |        | EDUC 350 | Preclinical Experience<br>Middle/Jr and High School                      | 0  |    |
|                                      |        | EDUC 353 | Methods and Principles of Middle School Education                        | 3  |    |
|                                      |        | EDUC 354 | Preclinical Experience Methods and Principles of Middle School Education | 0  |    |
|                                      |        | PHED 257 | Wellness   | 2  |    |
|                                      |        | EDUC 371 | Student Teaching<br>Middle/Jr and High School ①                          | 12 |    |

**Notes** | Minor/Teacher Licensure Requirements ① Required for the major with teacher licensure.

# Inquiry Curriculum (IC) Notes | All Undergraduate Degree Programs

GRADUATION REQUIREMENT: Students must submit a total of 120 semester credit hours (with a minimum GPA of 2.0 from Benedictine University courses) of which 45 semester credit hours, including 12 semester credit hours at the 200 level or above in their major field, must be from Benedictine University. 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.

## IC Major Specific Notes | Secondary Education Programs

The majority of requirements on this checklist are mandated by the Illinois State Board of Education. Changes in state licensure requirements must be met at the time they go into effect. Therefore, this could change program requirements, requiring different courses than those listed on the checklist. See your academic advisor with questions regarding this.

The Test of Academic Proficiency (TAP) and the ACT with Writing or SAT used in lieu of TAP are valid for 10 years. All other exams required for licensure are valid for five years from the date of successful passage.

A cumulative GPA of a 2.75 and a 3.0 GPA in the major are required for Teacher Education Programs. GPA is based on Benedictine University courses only.

- ① Grades of "C" or better are needed in all courses required for licensure. C minus grades (C-) or lower are considered to be grades below a "C."
- $\ensuremath{\mathfrak{D}}$  A Literature course that is designated as QLR must be taken to satisfy the Literary/Rhetorical (QLR) MI.
- ③ Choose from Psychology, Sociology, Anthropology, Geography, or Political Science with approved QIO designation.
- The credit for Educational Psychology does not apply toward a middle-grades endorsement in social science.
- ⑤ For course options, check with your advisor.

| Notes |      |  |
|-------|------|--|
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       | <br> |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |
|       |      |  |

| Date: |  |  |  |
|-------|--|--|--|
| Name: |  |  |  |
|       |  |  |  |

# **Transfer Rules** 2014-2015 Academic Year



# **Bachelor of Science in Biology**

| BenU ID #:                | Semester of Entry:  |                  | Minor in Secondary Education with Teacher Licensure, 6-12  |
|---------------------------|---|------------------|--|
|                           |   |                  | All grades for licensure must be a "C" or better.  |
| Graduation Requir         | ement   Min. Semester Credit                                    | Hours <b>120</b> |  |
| Summary of Evalua         | ation   |                  | Minor  |
|                           | department advisor regarding further aining major requirements. | evaluation       | Minors are optional, but recommended. Please see the Benedictine University Undergraduate Catalog and the department for specific requirements. List courses taken toward earning a minor.   |
|                           | Hours   | Hours            |  |
| Basic Skills              | Completed   | Remaining        |  |
| Interdisciplinary Seminar | e   |                  |  |
| Arts and Humanities Mod   |   |                  |  |
| Natural Sciences Modes    | , ,   |                  |  |
| Social Sciences Modes o   |   |                  | General Electives  |
| Major                     | *   | *                |  |
| Electives                 | *   | *                | General Elective courses may be necessary to meet graduation requirement of 120 semester credit hours. Students may list completed courses below.  |
| TOTAL                     |   | *                | of 120 composed countries of contribution of composed countries and  |
|                           |   |                  |  |
| Summary of Transf         | ferable Credit  |                  |  |
| The following semester c  | redit hours will be posted to your trans                        | script.          |  |
|                           |   |                  |  |
|                           |   |                  |  |
|                           |   |                  |  |
|                           |   |                  |  |
|                           |   |                  |  |
|                           |   |                  | Residency Requirements   |
|                           |   |                  | Please note the checked boxes that apply to you:   |
| Notes                     |   |                  | <ul> <li>☑ A minimum total of 120 semester credit hours are required for graduation (with a minimum cumulative GPA of 2.0 from Benedictine University).</li> <li>☑ 55 semester credit hours at the baccalaureate level must be completed at a four-year regionally accredited college/university.</li> <li>☑ At least 12 semester credit hours at the 200 level or above in the major field must be from Benedictine University.</li> <li>☐ 45 semester credit hours must be completed at Benedictine University.</li> <li>☐ At least 30 of your final 45 semester credit hours must be completed at Benedictine University.</li> <li>☐ At least the last 30 semester credit hours of your undergraduate degree must be completed without interruption at Benedictine University as a degree-seeking student.</li> </ul>   |
| Highest level of math cor | mpleted (if applicable).  |                  |  |
|                           |   |                  | <ol> <li>Special Notes</li> <li>This checklist is applicable for the major indicated. If a different major is chosen, the requirements for the major, modes and semester credit hours remaining will vary.</li> <li>This checklist is for advising purposes. Students must follow the requirements for the major indicated.</li> </ol>   |
|                           |   |                  | <ol> <li>graduation as outlined in the University Undergraduate Catalog at their term of entry</li> <li>Semester credit hours in progress are not included in the totals of this evaluation Additional semester credit hours will be credited upon receipt of credentials.</li> <li>Courses must have a grade of "C" or better to be accepted in the Basic Skills and the major or minor area. A grade of "D" or better is required in all other areas, except where program requirements specify otherwise.</li> <li>Duplicate semester credit hours will not be given for repeated courses.</li> <li>Courses taken at Benedictine University may be repeated only at Benedictine University. Please see the catalog for the Course Repeat Policy.</li> <li>Only courses taken at Benedictine University will be included in your GPA.</li> <li>An Approval of Transfer Courses form must be completed for current Benedictine students to transfer courses from other schools. Please see your advisor.</li> </ol> |

Date: Signature: