

**BENEDICTINE UNIVERSITY CHECKLIST FOR BACHELOR OF SCIENCE in HEALTH SCIENCE**  
**Freshman Rules**  
(2009-2010 Academic Year)

|                 |                 |                           |
|-----------------|-----------------|---------------------------|
| <b>NAME:</b>    |                 | <b>DATE:</b>              |
| <b>BU ID #:</b> | <b>ADVISOR:</b> | <b>SEMESTER OF ENTRY:</b> |

GRADUATION REQUIREMENT: Students must submit a total of 120 semester credit hours (with a minimum G.P.A. of 2.0 from Benedictine University courses)

| <b>BASIC SKILLS (12 HOURS)</b> Grade of "C" or better required.                                   |   |    |    | <b>COMMON CORE (12 HOURS)</b>   |        |    |    |   |
|---|---|----|----|---|--------|----|----|---|
| College   | Course  | Cr | Gr | College   | Course | Cr | Gr |   |
|   | Writing Colloquium (WRIT-S101)*<br>(or HNRS 190: 1 <sup>st</sup> Year Colloquium I) |    |    | BU  |        |    |    | HUMN-220 Mediterranean World<br>(or HNRS-220 Mediterranean World)       |
|   | Research Writing (WRIT-S102)<br>(or HNRS 191: 1 <sup>st</sup> Year Colloquium II)   |    |    | BU  |        |    |    | HUMN-230 Baptism of Europe<br>(or HNRS-230 Baptism of Europe)           |
|   | Basic Speech (SPCH-S110)<br>(or HNRS-191)   |    |    | BU  |        |    |    | HUMN-240 Converging Hemispheres<br>(or HNRS-320 Converging Hemispheres) |
|   | College Algebra (MATH-S110)   |    |    | BU  |        |    |    | HUMN-250-WI – required for all<br>(except scholars)                     |
| *Freshmen with AP credit for WRIT-S101 must take WRIT-S104, Person in Community: One-Hour seminar |   |    |    | HUMN-220, 230, 240, 250 taken at Benedictine comprise the Cultural Heritage Series. |        |    |    |   |

**CORE ELECTIVES**

Core Electives must be chosen from classes labeled with a "C" designation in the Catalog and Course Schedule. A list can also be found at:  
<http://www.ben.edu/core/electives.asp>.

\* Students accepted to the scholars program must take specific courses to satisfy these categories.

| <b>ARTS AND HUMANITIES (12 HOURS)</b> |               |  |  | <b>NATURAL SCIENCES (9 HOURS)</b> |     |   |    |                    |
|---------------------------------------|---------------|--|--|-----------------------------------|-----|---|----|--------------------|
|                                       | PHIL*         |  |  | XXXXX                             | XXX | X | XX | Satisfied by major |
|                                       | RELS/THEO     |  |  | XXXXX                             | XXX | X | XX | Satisfied by major |
|                                       | FNAR/MUSI*    |  |  | XXXXX                             | XXX | X | XX | Satisfied by major |
|                                       | LITR/FRLGLITR |  |  | <b>SOCIAL SCIENCES (9 HOURS)</b>  |     |   |    |                    |
|                                       |               |  |  |                                   |     |   |    | BUSN/ECON          |
|                                       |               |  |  |                                   |     |   |    | ANTH/PLSC*         |
|                                       |               |  |  |                                   |     |   |    | PSYC/SOCL          |

**MAJOR❖**

| College | Course                          | Cr | Gr | College | Course | Cr | Gr |  |
|---------|---------------------------------|----|----|---------|--------|----|----|--|
|         | MATH-111 College Trig           | 3  |    |         |        | 3  |    | BIOL-197 Prin of Organismal Biology      |
|         | CHEM-113 Gen Chem I             | 3  |    |         |        | 3  |    | BIOL-198 Principles of Biology           |
|         | CHEM-114 Gen Chem I Lab         | 1  |    |         |        | 1  |    | BIOL-199 Principles of Biology Lab       |
|         | CHEM-123 Gen Chem II            | 3  |    |         |        | 4  |    | BIOL-203 Human Anatomy                   |
|         | CHEM-124 Gen Chem II Lab        | 1  |    |         |        | 4  |    | BIOL-208 General Microbiology            |
|         | CHEM-242 Org Chem I             | 3  |    |         |        | 3  |    | BIOL-250 Genetics                        |
|         | CHEM-243 Org Chem I Lab         | 1  |    |         |        | 4  |    | BIOL-258 Human Physiology                |
|         | CHEM-247 Org Chem II            | 3  |    |         |        | 3  |    | BIOL-340 Cell Biology                    |
|         | CHEM-248 Org Chem Lab II        | 1  |    |         |        | 1  |    | BIOL-393 WI <sup>Ⓜ</sup>                 |
|         | PHYS-113 College Physics I      | 3  |    |         |        | 3  |    | Science Elective ≥200 level <sup>Ⓛ</sup> |
|         | PHYS-114 College Phys Lab I     | 1  |    |         |        | 3  |    | Science Elective ≥200 level <sup>Ⓛ</sup> |
|         | PHYS-118 College Physics II     | 3  |    |         |        | 3  |    | Science Elective ≥200 level <sup>Ⓛ</sup> |
|         | PHYS-119 College Physics Lab II | 1  |    |         |        | 3  |    | Science Elective ≥200 level <sup>Ⓛ</sup> |
|         | BCHM-261/361 Prin of Biochem    | 3  |    |         |        |    |    |  |

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

<sup>Ⓛ</sup> Any combination of science electives totaling 12 semester hours, including five 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, PHYS-296) can count for only two credits towards the major. BIOL 389, Research, does not count towards a 300-level elective.

<sup>Ⓜ</sup> BIOL-393, Great Ideas in Biology and Medicine, is a writing intensive capstone experience for Health Science majors

❖ One Writing Intensive course (indicated by a "WI" in the course schedule) must be completed within the major