Areas of Proficiency

English Composition (6 credits)
Complete ENG 105 and 106
Note: SAT or ACT verbal scores can be used to waive the ENG 105 requirement; credit will not be awarded for the waiver. Students who enter UM with credits for ENG 105 or ENG 106 may take ENG 208 to finish this requirement.

Mathematics & Computer Science (10 or more credits)
Complete MTH 141, 161, or 171
Complete any CSC or BTE course
Complete HCS 202 or other approved statistics course
Note: All prerequisites completed to enroll in these courses will be classified as elective credits toward the BSHS degree.

Areas of Knowledge (Cognates)
Cognates are groups of courses focused on a specific topic designed to fulfill the University of Miami’s General Education Requirements. Cognates arrange courses into three Areas of Knowledge: Arts & Humanities, People & Society, and Science, Technology, Engineering, & Mathematics (STEM). Each cognate is “at least three related courses for at least 9 credits.” Students must select three cognates, each with a different Responsible Academic Unit (RAU). Majors and minors can be used to fulfill a cognate in its respective Area of Knowledge. Several cognates may include the same courses; however, one course cannot be used to complete multiple cognates. For more information on cognates, go to http://www.miami.edu/cognates/.

Arts & Humanities (9 credits minimum)
Cognate Title: ___________________________ RAU: ___________________________

People & Society (9 credits minimum)
Cognate Title: ___________________________ RAU: ___________________________

Science, Technology, Engineering, & Mathematics (STEM; 9 credits minimum)
Cognate Title: Health Science Major RAU: Nursing

Major (70 or more credits)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>RAU</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIL 150/151</td>
<td>BPH 306</td>
<td></td>
</tr>
<tr>
<td>BIL 160/161</td>
<td>CHM 121/113</td>
<td></td>
</tr>
<tr>
<td>BIL 250</td>
<td>CHM 221/205</td>
<td></td>
</tr>
<tr>
<td>BIL 255</td>
<td>CHM 222/206</td>
<td></td>
</tr>
<tr>
<td>BMB 401</td>
<td>COS 211</td>
<td></td>
</tr>
</tbody>
</table>

* At least 3 credits in a BIL, BPH, or HCS course at or above the 200 level (except for BPH 202, HCS 202, and NUR 202).

Note: Students must earn a minimum grade of C- in all courses for them to count toward the major.

Advanced Writing and Communication Skills
The Advanced Writing and Communication Skills requirement empowers health science students to enroll in courses that will develop their communication skills, both written and verbal, in order to articulate information relating to health science. To fulfill the requirement, students must complete five designated writing-intensive courses and earn a grade of C- or higher in each course. Several health science requirements and/or electives may qualify as writing-intensive courses.

Electives & Prerequisites
Students must earn a minimum of 120 credits to complete the health science major and earn the BSHS degree.

Academic Policies
Grade Point Average: Minimum 2.8 UM and health science GPAs are required to enter the major. If a minimum 2.5 health science GPA is not maintained after completing three courses listed in the major, it is recommended that students consider other major options. To graduate, students must earn minimum 2.0 UM and health science GPAs.

Prerequisites: Students must complete the prerequisites, with a grade of C- or higher, in order to enter each course. Students may be dropped from a course if they enroll without adequately completing the proper prerequisites.

I, ____________________________________ (print name), agree to fulfill the requirements to complete this degree and I acknowledge receipt of this plan of study. I understand this is the required curriculum and I must complete the courses as outlined in this plan of study.

Student Signature Date

Total Earned Credits Overall GPA Degree Completion Term

Dean Approval Date