

Requirements for the Bachelor of Science in Health Science (BSHS)

Health Science Major, Pre-Medical Track (NURS_BSHS; NPMD_TRK)

Academic Bulletin Year: 2019-2020

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

Major Requirements Major Requirements Major Requirements

RAU: Nursing

Major Requirements Major Requirements

Major (61 or more credits)

BIL 150/151

BPH 206

CHM 121/113

Choose one option below:

BIL 160/161

BPH 208

CHM 221/205

Option 1

Option 2

Option 3

BIL 250

BPH 306

CHM 222/206

PHY 101/106

PHY 201/106

PHY 221

BIL 255

HCS 212/213

ENG*

PHY 102/108

PHY 202/108

PHY 222/224

BMB 401

HCS 215

ENG*

PHY 223/225

* Six graded credits of ENG courses (6 credits). Creative writing courses cannot count. ENG 105 and ENG 106 may count if a grade was received.

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

Minor (Approximately 12-19 credits)

All students must complete a minor from the School of Nursing and Health Studies' approved minors list. An approved second major waives the minor requirement.

_____ _____ _____ _____ _____

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 in health science. If a minimum 2.5 health science GPA is not maintained after completing three of the 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

_____/120
Total Earned Credits

Overall GPA

Degree Completion Term

Dean Approval

Date