

## Requirements for the Bachelor of Science in Health Science (BSHS) Health Science Major, Pre-Pharmacy Track (NURS\_BSHS; NPPH\_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

Student Signature

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.

Date

## 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 <a href="http://www.miami.edu/cognates/">http://www.miami.edu/cognates/</a>.

Arts & Humanities (9 credits minimum)					DALL			
Cognate Title:							_ D	
	y (9 credits minimun							
Cognate Title:					RAU:			
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	logy, Engineering, a	& Mathematics (S	FEM; 9 credits r	minimum)				
Cognate Title: <u>Health Science Major</u> Major Requirements Major Requirements			Major Requirements		RAU: <u>Nursing</u> Major Requirements		Major Requirements	
	<u> </u>			or more credits				
DH 150/151		<b>D</b> ECO 211	•		<i>,</i>	CI (* 1.1		
<ul> <li>BIL 150/151</li> <li>BIL 160/161</li> <li>BIL 250</li> <li>BIL 255</li> <li>BMB 401</li> </ul>	BIL 160/161       □ CHM 121/113       □ ECO 212         BIL 250       □ CHM 221/205       □ HCS 212/213         BIL 255       □ CHM 222/206       □ HCS 215/216		☐ Elective* ☐ PHY 10 ☐ PHY 10		<u>n 1</u> 01/106	<u>Option 2</u> □ PHY 201/106 □ PHY 202/108	<u>Option 3</u> PHY 221 PHY 222/224 PHY 223/225	
	in a BIL, BPH, or HCS t earn a minimum grad				CS 202, ai	nd NUR 202).		
			Minor (	(16 credits)				
All students on the	Pre-Pharmacy Track co	omplete the Chemistry	minor by fulfillin	g the major requir	rements li	sted above.		
Major Requirements Major Requirements		Major Requirements		Major Requirements		Major Requirements		
		Advanc	ed Writing an	d Communic	ation S	kills		
written and verbal,		on Skills requirement of formation relating to h	empowers health s nealth science. To	cience students to fulfill the requirer	enroll in nent, stud	courses that will devel lents must complete fiv	op their communication skills, both /e designated writing-intensive intensive courses.	
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			Electives &	· Prerequisites	s			
Students must earn	a minimum of 120 cree	dits to complete the he	alth science major	and earn the BSF	IS degree			
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			Academ	nic Policies				
	ourses listed in the majo						ence GPA is not maintained after ast earn minimum 2.0 UM and	
	udents must complete uately completing the p		a grade of C- or h	igher, in order to	enter each	n course. Students may	be dropped from a course if they	
plan of study. I u	to complete this degree understand this is the re rses as outlined in this	quired curriculum and	eceipt of this	Total Ear	/12 ned Credi		Degree Completion Term	

Dean Approval

Date