

B.S.P.H. BACHELOR OF SCIENCE IN PUBLIC HEALTH /M.S.P.H. MASTER OF SCIENCE IN PUBLIC HEALTH

Overview

Bachelor of Science in Public Health/Master of Public Health (4+1 BSPH/MSPH)

The University of Miami's School of Nursing and Health Studies (SONHS) and the Department of Public Health Sciences (DPHS) offer a 4+1 program that combines a Bachelor of Science in Public Health (BSPH) and a Master of Science in Public Health (MSPH). SONHS academically-qualified juniors are eligible to apply to the MSPH program. If accepted, students complete the combined bachelor's and master's degrees in 5 years.

Applicants must be enrolled in the BSPH program with the SONHS and apply separately into the 4+1 BSPH/ MSPH. Applicants must be in good academic standing as defined by the School of Nursing and Health Studies at the time of submission. Acceptance into the BSPH program does not in any way indicate or guarantee acceptance to the MSPH degree program. The Graduate Record Exam (GRE) admissions requirement is waived for the BSPH students.

Accepted students take 12 credits of master's level (600) Public Health courses during their undergraduate senior year, not to exceed 6 credits per semester. These 600 level credits count towards the MSPH degree., Students must achieve a minimum GPA of 3.0 in the graduate level courses in order to matriculate into the MSPH program. The summer following the completion of the BSPH degree, students may take 3 to 6 graduate-level credits at the 600 level Public Health courses and then take the required the following fall and spring semesters to complete the 45 credit MSPH degree.

BSPH students must apply through SOPHAS during the undergraduate junior year by February 15 to start the MSPH program in the fall. Admission decisions regarding the entry of BSPH students into the MPH program are made solely by the Admissions Committee of the Department of Public Health Sciences.

BSPH students interested in pursuing the 4+1 program must meet with their undergraduate advisor to develop an academic plan. The advisor will also explain the policies and procedures of the program and link the student with the graduate program advisor.

Admission Requirements

SONHS academically-qualified juniors are eligible to apply to the MSPH program. Applicants must be enrolled in the BSPH program with the SONHS and apply separately into the 4+1 BSPH/MSPH. Applicants must be in good academic standing as defined by the School of Nursing and Health Studies at the time of submission. Acceptance into the BSPH program does not in any way indicate or guarantee acceptance to the MSPH degree program. Admission decisions regarding the entry of BSPH students into the MSPH program are made solely by the Admissions Committee of the Department of Public Health Sciences.

BSPH students must apply through SOPHAS (<https://sophas.org/>) during the undergraduate junior year by February 15 to start the program in the fall. All application materials, including transcripts, test scores, statement of purpose/personal statement, resume/CV, and letter of recommendations, must be submitted directly through SOPHAS. The recommended minimum cumulative GPA of all public health coursework is 3.50. Prior public health experience is not required in order to be considered for admission.

BSPH students interested in pursuing the 4+1 program must meet with their undergraduate advisor to develop an academic plan. The advisor will also explain the policies and procedures of the program and link the student with the graduate program advisor.

Curriculum Requirements

Code	Title	Credit Hours
BSPH Degree Requirements		120-121
Refer to the link below for more information on the BSPH requirements.		
https://bulletin.miami.edu/undergraduate-academic-programs/nursing-health-studies/public-health/public-health-bs/#curriculumtext		
MSPH Degree Requirements		45
Refer to the link below for more information on the MSPH requirements.		
https://bulletin.miami.edu/graduate-academic-programs/medicine/public-health/master-science-public-health-msph/#curriculumtext		
Total Credit Hours		165-166

Sample Plan of Study

BSPH degree

This is only a sample. There are numerous ways students can create plans of study for the public health major. Students should feel empowered to use the information listed in the Academic Bulletin and the Student Handbook (<https://www.sonhs.miami.edu/academics/student-handbooks/>) to take charge of their education, pursue their own academic interests, and create their own, unique plans of study.

The School of Nursing and Health Studies (SONHS) **recommends students create their own plan of study** that accounts for their ENG, MTH, and modern language placements and incorporates their major, minor, and cognate interests. Once students draft their initial plan of study, they are encouraged to meet with an academic advisor in the Office of Student Services (OSS) (<https://www.sonhs.miami.edu/admissions-and-student-services/office-of-student-services/>) to review their plan, address any questions or concerns, discuss areas for improvement, and brainstorm ways to integrate research experiences, study abroad opportunities, global initiatives, graduate school requirements, and career preparation experiences.

The sample plan of study listed below is based on the following WRS, MTH, and modern language placement information and major, minor, and cognate selections:

- **Written Communication placement:** WRS 105
- **MTH placement:** MTH 101
- **Modern Language placement:** SPA 101
- **Major(s):** Public Health
- **Minor(s):** None
- **Cognates**
 - Art & Humanities: Popular Culture (RAU = English)
 - People & Society: Public Health major (RAU = Nursing & Health Studies)
 - Science, Technology, Engineering, and Mathematics (STEM): Biology and Chemistry for Pre-Health Sciences (RAU = Chemistry)

MSPH degree

BSPH students will complete 12 of 45 graduate-level credits (6 in spring and 6 in fall) for the MSPH during their senior year of undergraduate studies. This requires special permission from advisors and deans. The remaining MSPH credits will be completed during the summer, fall, winter intersession, spring, and summer semesters immediately following graduation from the BSPH program.

Sample Plan of Study

Freshman Year		Credit Hours
Fall		
BPH 206	Introduction to Public Health (W)	3
MTH 101	Algebra for College Students	3
PSY 110	Introduction to Psychology	3
SPA 101	Elementary Spanish I	3
WRS 105	First-Year Writing I	3
Credit Hours		15
Spring		
BPH 208	Introductory Epidemiology	3
WRS 106, 107, or ENG 106	First-Year Writing II or First-Year Writing II: STEM or Writing About Literature and Culture	3
MTH 107	Precalculus Mathematics I	3
SPA 102	Elementary Spanish II	3
Elective		3
Credit Hours		15
Sophomore Year		
Fall		
BPH 310	Global Health	3
BIL 150 & BIL 151	General Biology and General Biology Laboratory	5
BPH 202	Introductory Statistics in Health Care (W)	3
SPA 201	Intermediate Spanish I	3
Major Elective ^(*)		3
Credit Hours		17

Spring		
CHM 121 & CHM 113	Principles of Chemistry and Chemistry Laboratory I	5
ENG 383	The Literature of Science Fiction	3
PSY 240	Psychopathology	3
Elective		3
Credit Hours		14
Junior Year		
Fall		
AMS 322	Topics in American Studies: Literature	3
BPH 321	Health Promotion and Disease Prevention (W)	3
BPH 352	Biological Principles of Public Health	3
Elective		3
Elective		3
Credit Hours		15
Spring		
BPH 309	Health and Environment (W)	3
BPH 322	Introduction to Health Policy	3
Elective		3
Elective		3
Elective		3
Credit Hours		15
Senior Year		
Fall		
BPH 465	Public Health Statistics and Data Management (W)	3
GSS 210	Popular representations of Queer sexualities	3
Major Elective (*)		3
Elective		3
Elective		3
EPH 600	Introduction to the Science Practice of Public Health	3
EPH 617	Disease Prevention and Health Promotion	3
Credit Hours		21
Spring		
BPH 305	Issues in Health Disparities	3
BPH 490	Field Practicum in Community Health (W)	3
Elective		3
Elective		3
Elective		3
EPH 621	Fundamentals of Epidemiology	3
EPH 632	U.S. Health Systems	3
Credit Hours		21
Year One		
Summer		
EPH 614 or 652	Global Outbreak or Health Policy	3
Credit Hours		3
Year Two		
Fall		
EPH 601	Medical Biostatistics I	4
EPH 641	Environmental Health	3
EPH 651	Research Methods	3
EPH 810	Master's Thesis (Master's Thesis (Proposal)) ¹	3

Elective in public health		3
	Credit Hours	16
Spring		
EPH 602	Biostatistics II	3
EPH 656	Qualitative Research Methods	3
EPH 810	Master's Thesis (Master's Thesis (Defense)) ¹	3
Elective in public health		2
Elective in public health		3
	Credit Hours	14
	Total Credit Hours	166

(W) = Course is designated as writing-intensive

(*) = Students may choose an elective from the following

courses: APY 205, BPH 301, BPH 303, BPH 306, BPH 317, BPH 319, BPH 355, BPH 365, BPH 402, BPH 419, BPH 461, BPH 487, BTE 450, HMP 460, COS 324, C
HMP 270, MKT 388, and SOC 480

§ **MSPH Graduate Program:** BSPH students will complete 12 of 45 graduate-level credits (6 in spring and 6 in fall) for the MSPH during their senior year of undergraduate studies. This requires special permission from advisors and deans. The remaining MSPH credits will be completed during the summer, fall, winter intersession, spring, and summer semesters immediately following graduation from the BSPH program. In this MSPH Study Plan sample, **Year One** refers only to the summer immediately following completion of student's undergraduate degree; **Year Two** begins with the fall semester of full-time graduate courses.

¹ **Master's Thesis courses:** EPH 810 section 01, Proposal must be completed prior to enrolling in EPH 810 section 03, Defense. The 810 Master Thesis follows the ETD requirements from Graduate School.