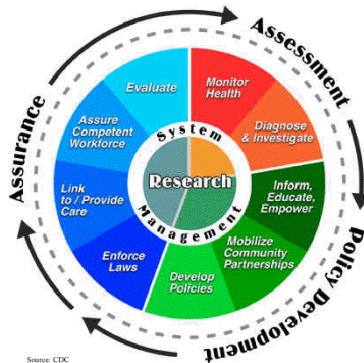


**COLLEGE OF SCIENCE & MATHEMATICS
PRE-HEALTH PROGRAM
MINOR IN PUBLIC HEALTH**

A Public Health Professional focuses on the health and welfare of entire populations at risk of disease and injury. They not only assess and monitor the health of the population, but also educate communities on how to live more healthy lives, increase access to adequate health care, and develop public health policies that address local and national health care issues.

I. Departmental Requirements (11 cr hrs.)

- 0 ___ BIO 1080 - 3 cr. Intro to Public Health
- 0 ___ STT 1600 - 4 cr. Statistics or Global Health
(or STT 2640)
(or PPH 2000)
- 0 ___ EES 4720 - 3 cr. Epidemiology & Community Health
- 0 ___ BIO 4000 - 1 cr. Senior Capstone
(Must be public health section)



TOTAL CREDIT HOURS REQUIRED: 23

- * All courses must be a grade of C or better for graduation credit
- * You must have a cumulative GPA of 2.0 to graduate

NOTE: Courses may have pre-requisites not listed here

II. Electives (12 cr. hrs)

Because public health covers many diverse fields, students can choose from a number of focus areas. The table below provides how different degree programs might choose electives. A total of 12 credit hours must be earned in the appropriate area.

Courses	Cr. Hrs.	HSA	BEBL	HEBS	EH	NPS
ATH 2500 Anthro. for Healthcare	3					✓
BIO 4270 Pathogenic Microbiology	3		✓			
BIO 3100/10 Microbiology	3		✓			
BIO 3700 Bioethics	3				✓	✓
BIO 4010 Biostatistics	3		✓			
BMB 2500 Nutrition	3					✓
PPH 2000 Global Health	3	✓	✓	✓	✓	✓
COM 1040 Human Communication	3	✓		✓		
COM 4250 Health Communication	3	✓		✓	✓	✓
COM 4570 Intercultural Comm.	3					✓
HED 2340 Diverse Needs in Health	3			✓	✓	✓
KNH 2620 Nut. For Fitness & Sport	3					✓
MGT 3100 Lead, Mgmt, Org. Beh.	3	✓				
M&I 2200 Clinical Microbiology	4		✓		✓	
M&I 4750 Pathogenic Mechanism	4		✓			
OL 3020 Leading Others	3				✓	
PHL 2000 Critical Thinking	3	✓			✓	✓
PHL 3110 Ethics	3			✓	✓	✓
PLS 4150 Law, Lawyers, & Sys.	3			✓		
PLS 4380 Envir. Law & Policy	3	✓	✓		✓	
SOC 3600 Social Inequality	3			✓		✓
SOC 3810 Medical Sociology	3					✓
SW 2720 Multicultural Competence	3					✓
URS 3300 Ethics in Public Service	3	✓				
URS 4210 Public Lead & Change	3	✓		✓		
URS 4430 Administrative Law	3	✓				

HSA: Health Services Admin, Public Health Practice, Program Mgmt. (suggested majors: BUS)

BEBL: Biostatistics, Epidemiology, Biomedical Lab. (BIO, MTH, CLS)

HEBS: Health Ed, Behavioral Science (PSY, ED, SOC, ATH)

EH: Environmental Health (EES)

NPPS: Nutrition, Pre-Professional Studies (NUR, EXB)

Wright State University Boonshoft School of Medicine offers a **Master of Public Health (M.P.H.)** degree. This degree incorporates a community-based, interdisciplinary educational program in public health.

To find out more visit:
www.medicine.wright.edu/education

For more information about public health, visit:
www.whatispublichealth.org



COLLEGE OF
**SCIENCE AND
MATHEMATICS**

**College of Science and Mathematics
Pre-Health Program
Minor in Public Health**

Department Office
106 Oelman Hall
(937) 775-3180
www.wright.edu/prehealth

Harolynn Williams
Advisor
harolynn.williams@wright.edu