## MPH PROGRAM ELECTIVES

The MPH approved electives below may be used to develop plans of work. Other <u>non-approved</u> graduate courses (6000 and above) may be considered for inclusion in plans of work, but will require pre-approval by the MPH Director Dr. Kimberly Campbell-Voytal. To have an elective evaluated for approval, e-mail Dr. Voytal at <a href="https://kvoytal@med.wayne.edu">kvoytal@med.wayne.edu</a>. Attach the course syllabus and explain your rationale for taking the course.

#### **FPH Elective Courses**

FPH 7020	Biostatistics 2 (3 cr. PHM requirement)
FPH 7120	Global Public Health (3 cr.)
FPH 7280	Public Health Community Level Intervention Science (3 cr. PHM requirement)
FPH 7350	Programming for Public Health Practice (2 cr. PHM requirement)
FPH 7760	Community Health Education (3 cr.)
FPH 7860	Principles of Occupational Health (3 cr.)
FPH 7780	Emerging Topics in Public Health (3 cr.)
FPH 7990	Directed Study in Public Health Practice (1-2 cr. Approved Directed Study Form Required)

Non-FPH Elective Courses: Follow the steps below to obtain course and registration information.

- Contact the sponsoring department (<a href="https://wayne.edu/directory/">https://wayne.edu/directory/</a>) to learn when the course is offered, required prerequisites, and steps needed to register for the course. Students may have to contact the course instructor for permission to register.
- When requesting permission to register, include how the course will help fulfill career goals as well as how academic and professional experiences fulfill course prerequisites.
- The sponsoring department Academic Services Officer or other representative will ultimately give permission to register. The MPH Program cannot give permission to register for courses offered by other departments.

ANT 6680	Studies in Cultural Anthropology Cr. 3
ANT 6700	Topics in Medical Anthropology Cr. 3
ANT 7260	Urban Poverty and Racial Segregation Cr. 3
ANT 7605	Problems and Concepts in Medical Anthropology: Global Health Equity Cr. 3
ANT 7680	Medical Anthropology I Cr. 3
ANT 7690	Medical Anthropology II Cr. 3
BA 6015*	Marketing Foundations Cr. 2
BA 7020*	Corporate Financial Management Cr. 3
BA 7050*	Marketing Strategy Cr. 3
BA 7070*	Social Perspectives on the Business Enterprise Cr. 3
CB 7430	Cancer Epidemiology Cr. 2
EER 7650	Computer Use in Research Cr. 3
EER 7870	Fundamentals of Qualitative Research Cr. 3
EER 7880	Fundamentals of Ethnographic Research Cr. 3
HE 6350	Health Education and the Nation's Health Cr. 3
HE 6420	Introduction to Health Education Program Design Cr. 3
ISM 7570	Data Mining Cr. 3
NFS 6000	Nutritional Biochemistry Cr. 3
NFS 6030	Microbiological Safety of Foods Cr. 3
NFS 6210	Nutrition through the Life Cycle Cr. 3
NFS 7240	Nutritional Epidemiology Cr. 3
NUR 7745	Immigration and Health (ANT) Cr. 3
NUR 7865	Foundations of Complementary and Alternative Medicine Cr. 3
NUR 8210	Health Determinants: Focus on Urban Environments Cr. 3
Revised 03-27-2019	

Drugs and the Addictive Process Cr. 3
Foundations in Global Health Cr. 2
Vaccines in Clinical and Public Health Practice Cr. 2
Health Psychology II Cr. 3
Community Psychology Cr. 3
Sociology of Urban Health Cr. 3
Qualitative Sociology Cr. 3
Seminar on Race & Gender Inequalities Cr. 4
Juvenile Delinquency: Social Functioning Cr. 2-4
The Effects of Drugs & Alcohol on Social Functioning Cr. 3
Violence Prevention and Intervention Cr. 3
Women's Roles and Issues in Contemporary Contexts Cr. 3
Social Welfare Policy Cr. 3
Social Action Research and Evaluation Cr. 3
Advanced Systems Theories and Practice Cr. 4
Managing Public Participation Cr. 3
Community Development Cr. 3
Geographic Information Systems Cr. 4
Advanced GIS Cr. 4

<sup>\*</sup>Non-business students e-mail <u>gradbusiness@wayne.edu</u>.after priority registration concludes for permission to register. Attach approved plan of work or copy advisor to indicate that program approves elective.

### **Possible Elective Clusters**

Students may cluster electives around public health topics to complement their interests and career goals. Below is a list of potential public health elective clusters that may be of interest to students:

### **Urban Health Determinants**

ANT 7260	Urban Poverty and Racial Segregation Cr. 3
NUR 8210	Health Determinants: Focus on Urban Environments Cr. 3
SOC 6750	Sociology of Urban Health Cr. 3
SW 6535	Juvenile Delinquency: Social Functioning Cr. 2-4

### **Methods in Public Health**

CB 7430 Cancer Epidemiology Cr. 2

EER 7650	Computer Use in Research Cr. 3
EER 7870	Fundamentals of Qualitative Research Cr. 3
FPH 7350	Programming for Public Health Practice Cr. 2
UP 6700	Geographic Information Systems Cr. 4
UP 6830	Advanced Geographic Information Systems Cr. 4

# Nutritional Public Health

NFS 6000	Nutritional Biochemistry Cr. 3
NFS 6030	Microbiological Safety of Foods Cr. 3
NFS 6210	Nutrition through the Life Cycle Cr. 3
NFS 7240	Nutritional Epidemiology Cr. 3

### **Urban Planning**

UP 5610	Managing Public Participation Cr. 3
UP 6340Commu	nity Development Cr. 3