

# A.B. IN PUBLIC HEALTH: EPIDEMIOLOGY - STUDENT/ADVISOR WORKSHEET

## Public Health Core Courses (21-22 hours):

- \_\_\_\_\_ MBI 131 Community Health Perspectives (3) **-or-**
- \_\_\_\_\_ KNH 125 Introduction to Public Health (3)
- \_\_\_\_\_ KNH 218 Applied Health Behavior Change (3)
- \_\_\_\_\_ KNH 221 Social Marketing in Public Health (3)
- \_\_\_\_\_ STA 261 Statistics (4) **-or-**
- \_\_\_\_\_ STA 301 Applied Statistics (3)
- \_\_\_\_\_ MBI 361W Epidemiology (3)
- \_\_\_\_\_ GTY 365 Social Policy and Programs in Gerontology (3) **-or-**
- \_\_\_\_\_ KNH 321 Health Policy and Administration (3)

## Track-Specific Courses (20 hours minimum):

*Required courses (17 hours):*

*Select all of these courses:*

- \_\_\_\_\_ MBI 111 Microorganisms and Human Disease (3)
- \_\_\_\_\_ BIO/MBI 116 Biological Concepts: Structure, Function, Cellular and Molecular Biology (4)
- \_\_\_\_\_ BIO 203 Introduction to Cell Biology (3)
- \_\_\_\_\_ BIO 305 Human Physiology (4)
- \_\_\_\_\_ MBI 461 Human Disease & Epidemiology (3)

*Elective courses (3 hours minimum):*

*Select at least one of these courses:*

- \_\_\_\_\_ ATH348 Introduction to Medical Anthropology (3)
- \_\_\_\_\_ ATH 378 Doctors Clinics and Epidemics (3)
- \_\_\_\_\_ BIO 342 Genetics (3)
- \_\_\_\_\_ MBI 414 Immunology Principles (3) **-or-**
- \_\_\_\_\_ MBI 415 Immunology Principles & Practice (4)
- \_\_\_\_\_ STA 363 Introduction to Statistical Modeling (3)

*Total credits in all Track-Specific Courses:*

*(Note: Credit not given for both MBI 414 and MBI 415)*

+

## Total Credit Hours in Core and Track-Specific Courses:

*Must total at least 41 hours (required prerequisite courses do not count towards the total)*

total

## Required Prerequisite Courses (10 hours):

*Chemistry:*

- \_\_\_\_\_ CHM 141, 142 General Chemistry (3, 3) **and** CHM 144, 145 General Chemistry Laboratory (2, 2)