

**CAMPUS MPH Public Health Practice**  
*(Recommended for all Joint Degree Students)*  
**48 or 42 Credit Concentration<sup>†</sup>**

| <b>I. Public Health Core: 16 credits</b>   |   | <b>Credits</b> | <b>*Semester</b> |
|--|---|----------------|------------------|
| PHC 6050/2   | Statistical Methods for Health Sciences I (blended) <b>OR</b><br>Introduction to Biostatistical Methods (blended) | 3              | F                |
| PHC 6001   | Principles of Epidemiology (blended)  | 3              | F                |
| PHC 6313   | Environmental Health Concepts in PH   | 3              | F                |
| HSA 6114   | Introduction to US Healthcare Systems (blended)   | 3              | F                |
| PHC 6410   | Psychological, Behavioral, and Social Issues in PH (blended)  | 3              | F                |
| PHC 6601   | Seminar in Contemporary Public Health Issues  | 1              | F,S              |
| <b>II. Research Methods Course: Choose 3 credits</b>   |   | <b>Credits</b> | <b>*Semester</b> |
| PHC 6700   | Social & Behavioral Research Methods  | 3              | F                |
| PHC 6000   | Epidemiology Research Methods I   | 3              | S                |
| PHC 6053   | Regression Methods for the Health and Life Sciences   | 3              | S                |
| HSA 7707   | Health Services Research Methods I  | 3              | F                |
| <b>III. Concentration Cores: 21 - 24 credits (Choose 2-3 courses from each of at least 2 concentrations below)</b> |   |                |                  |
| <b>Biostatistics (Requires PHC 6052)</b>   |   |                |                  |
| PHC 6053   | Regression Methods for the Health and Life Sciences   | 3              | S                |
| PHC 6080/81  | SAS for Public Health Data/ SAS for Public Health Analysis  | 2              | F,S,ss           |
| PHC 6055   | Biostatistical Computing Using R  | 1              | F,S,ss           |
| PHC 6937   | Special Topics: Survival Analysis   | 3              | F                |
| <b>Epidemiology (Requires PHC 6052)</b>  |   |                |                  |
| PHC 6000/6011  | Epidemiology Research Methods I and/or II   | 6              | S/ss             |
| PHC 6002   | Epidemiology of Infectious Diseases   | 3              | ss               |
| PHC 6003   | Epidemiology of Chronic Disease   | 3              | F                |
| <b>Environmental Health (Requires PHC 6052)</b>  |   |                |                  |
| VPHC 6937  | Environmental Toxicology  | 3              | F                |
| VME 6607   | Human Health Risk Assessment  | 4              | F                |
| PHC 6702   | Exposure Measurement and Assessment   | 3              | ss               |
| PHC 6316   | Health, Risk & Crisis Communications in Public Health   | 3              | ss               |
| <b>Public Health Management and Policy (Requires PHC 6050 or PHC 6052)</b>   |   |                |                  |
| PHC 6104   | Evidence-Based Management of Public Health Programs   | 3              | F                |
| HSA 5174   | Fundamentals of Health Care Finance   | 3              | S                |
| HSA 6115   | Introduction to Management of Health Services   | 3              | F                |
| HSA 6152   | Overview of U.S. Health Policy  | 3              | S                |
| PHC 6421   | Public Health Law & Ethics  | 3              | ss               |
| PHC 6103   | Systems Thinking and Public Health  | 3              | ss               |
| <b>Social and Behavioral Sciences (Requires PHC 6050 or PHC 6052)</b>  |   |                |                  |
| PHC 6700   | Social & Behavioral Research Methods  | 3              | S                |
| PHC 6251   | Assessment and Surveillance in Public Health  | 3              | Ss               |
| PHC 6405   | Theoretical Foundations in Public Health  | 3              | Ss               |
| PHC 6146   | Public Health Program Planning and Evaluation   | 3              | F                |
| PHC 6195   | Health Information for Diverse Populations: Theory & Methods  | 3              | F                |
| <b>IV. Electives: Optional (Choose from electives in any concentration)</b>  |   |                |                  |
| PHC courses  | Public Health coursework offered by other concentrations  | 3              | F,S,ss           |
| <b>V. Internship: 5-8 credits</b>  |   | <b>Credits</b> | <b>*Semester</b> |
| PHC 6946   | Public Health Internship  | 5-8            | F, S, ss         |

\*F=Fall; S=Spring; ss=Summer. Class schedules are subject to change.

<sup>†</sup> 42-credit concentration requires previous completion of a terminal health-related degree.