# MPH Curriculum

## Public Health Practice Concentration – 48 Credit Curriculum

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Semester Taught</th>
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<tbody>
<tr>
<td><strong>1. MPH CORE COURSES – 18 CREDITS</strong></td>
<td></td>
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</tr>
<tr>
<td>PHC 6001</td>
<td>Principles of Epidemiology</td>
<td>3</td>
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<tr>
<td>PHC 6052</td>
<td>Introduction to Biostatistical Methods</td>
<td>3</td>
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<tr>
<td>OR</td>
<td>Statistical Methods for Health Science I</td>
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<tr>
<td>PHC 6313</td>
<td>Environmental Health Concepts in Public Health</td>
<td>3</td>
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<tr>
<td>PHC 6410</td>
<td>Psychological, Behavioral, and Social Issues in Public Health</td>
<td>3</td>
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<tr>
<td>HSA 6114</td>
<td>US Health Care Systems</td>
<td>3</td>
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<tr>
<td>PHC 6940</td>
<td>Public Health Capstone</td>
<td>3</td>
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<tr>
<td><strong>2. ELECTIVES – 24 CREDITS</strong></td>
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<tr>
<td><strong>Choose 8 courses from below.</strong></td>
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<tr>
<td><strong>Environmental Health</strong></td>
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<tr>
<td>PHC 6183</td>
<td>Public Health Disaster Preparedness and Emergency Response</td>
<td>3</td>
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<tr>
<td>PHC 6519</td>
<td>Zoonotic Diseases in Humans and Animals</td>
<td>3</td>
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<tr>
<td>PHC 6520*</td>
<td>Introduction to Foodborne Diseases (pre-req: PHC 6001)</td>
<td>3</td>
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<tr>
<td>SWS 5551^</td>
<td>Soils, Water and Public Health</td>
<td>3</td>
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<tr>
<td>PHC 6301^</td>
<td>Aquatic Systems and Environmental Health (Requires live online meetings)</td>
<td>3</td>
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<tr>
<td>PHC 6424^</td>
<td>Environmental Policy and Risk Management</td>
<td>3</td>
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<tr>
<td>PHC 6937**</td>
<td>Environmental Ecology of Human Pathogens</td>
<td>3</td>
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<tr>
<td>PHC 6515^</td>
<td>One Health: Applied Techniques in Public Health Entomology</td>
<td>3</td>
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<tr>
<td><strong>Epidemiology</strong></td>
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<tr>
<td>PHC 6002*</td>
<td>Epidemiology of Infectious Disease (pre-req: PHC 6001 &amp; PHC 6050/6052)</td>
<td>3</td>
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<tr>
<td>PHC 6003*</td>
<td>Epidemiology of Chronic Disease (pre-req: PHC 6001 &amp; PHC 6050/6052)</td>
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<tr>
<td>PHC 6009*</td>
<td>Epidemiology and Biology of HIV/AIDS (pre-req: PHC 6001)</td>
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<tr>
<td>PHC 6521</td>
<td>Fundamentals of Public Health Nutrition</td>
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<tr>
<td>PHC 6053*</td>
<td>Regression Methods for the Health and Life Sciences (pre-req: PHC 6052)</td>
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<tr>
<td><strong>Public Health Management and Policy</strong></td>
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<tr>
<td>HSA 6115</td>
<td>Introduction to Management of Health Service Organizations</td>
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<tr>
<td>PHC 6104</td>
<td>Evidence-based Management of Public Health Programs</td>
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<tr>
<td><strong>Social and Behavioral Sciences</strong></td>
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<tr>
<td>PHC 6146*</td>
<td>Public Health Program Planning and Evaluation (pre-req: PHC 6410)</td>
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<tr>
<td>PHC 6195</td>
<td>Health Information for Diverse Populations: Theory and Methods</td>
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<tr>
<td>PHC 6447</td>
<td>Ecology of HIV/AIDS in the Rural South</td>
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<tr>
<td>PHC 6404</td>
<td>Sexuality, Gender, and Public Health</td>
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<tr>
<td>PHC 6405*</td>
<td>Theoretical Foundations of Public Health (pre-req: PHC 6410)</td>
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<tr>
<td>PHC 6700</td>
<td>Social and Behavioral Research Methods</td>
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<tr>
<td>PHC 6441</td>
<td>Health Disparities in the United States</td>
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<tr>
<td>PHC 6937**</td>
<td>Community Based Participatory Research</td>
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<tr>
<td>PHC 6251*</td>
<td>Assessment and Surveillance in Public Health (pre-req: PHC 6410)</td>
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<tr>
<td>PHC 6937**</td>
<td>Global Health Disparities and Disabilities</td>
<td>3</td>
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<tr>
<td>PHC 6534</td>
<td>Trauma Informed Approaches for Individuals, Communities, and Public Health</td>
<td>3</td>
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<tr>
<td>PHC 6451</td>
<td>Building Resiliency in Individuals and Communities for Public Health</td>
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<tr>
<td><strong>3. APPLIED PRACTICE EXPERIENCE – 6 CREDITS</strong>*</td>
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<tr>
<td>PHC 6946</td>
<td>Public Health Internship</td>
<td>6</td>
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*Courses denoted with * have pre-requisites.
*Courses denoted with ** fall under the general PHC 6937 course code.
*Courses denoted with ^ are offered by another department but approved for MPH coursework.
*Geriatric Care Management electives are also available. If interested, please contact robynesmith@phhp.ufl.edu.
*Students in the accelerated 42-credit program complete 18-21 credits of electives. These students may choose to do 3 APE credits instead of 6.
*A personalized plan of study will be created for each student upon admission and acceptance into the program.