Community and Behavioral Health, Ph.D.

Requirements

The Ph.D. program in community and behavioral health requires at least 75 s.h. of graduate credit, including approved credit earned from a master's degree. Students must maintain a cumulative g.p.a. of at least 3.00.

Students must successfully complete a qualifying exam, a comprehensive exam, and a dissertation. The research topic must be approved by a student's dissertation committee.

During the first semester, students work with their academic advisor to develop a plan of study that satisfies their interests and professional goals as well as the program's requirements.

College of Public Health Core

Students complete the following (13 s.h.).

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>CBH:4105</td>
<td>Introduction to Health Promotion and Disease Prevention</td>
<td>3</td>
</tr>
<tr>
<td>CBH:7100</td>
<td>Community and Behavioral Health Doctoral Seminar</td>
<td>1</td>
</tr>
<tr>
<td>BIOS:4120</td>
<td>Introduction to Biostatistics</td>
<td>3</td>
</tr>
<tr>
<td>CPH:6100</td>
<td>Essentials of Public Health</td>
<td>2</td>
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<tr>
<td>CPH:7270</td>
<td>Principles of Scholarly Integrity: Public Health</td>
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<tr>
<td>EPID:4400</td>
<td>Epidemiology I: Principles</td>
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Behavioral and Social Sciences Core

Students complete the following (21 s.h.).

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>All of these:</td>
<td>Health Behavior and Health Education</td>
<td>3</td>
</tr>
<tr>
<td>CBH:5220</td>
<td>Community-Based Participatory Research</td>
<td>3</td>
</tr>
<tr>
<td>CBH:5235</td>
<td>Designing and Implementing Interventions</td>
<td>3</td>
</tr>
<tr>
<td>CBH:6205</td>
<td>Health Communication Campaigns</td>
<td>3</td>
</tr>
<tr>
<td>CBH:6220</td>
<td>Health Equity, Disparities, and Social Justice</td>
<td>3</td>
</tr>
<tr>
<td>CBH:6230</td>
<td>Advanced Intervention Research</td>
<td>3</td>
</tr>
<tr>
<td>CBH:7200</td>
<td>Advanced Behavioral Theories</td>
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Research Methods Core

Students complete the following (15 s.h.).

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>CBH:5305</td>
<td>Evaluation: Approaches and Applications</td>
<td>3</td>
</tr>
<tr>
<td>CBH:5310</td>
<td>Qualitative Research for Public Health</td>
<td>3</td>
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<tr>
<td>BIOS:5120</td>
<td>Regression Modeling and ANOVA in the Health Sciences</td>
<td>3</td>
</tr>
<tr>
<td>BIOS:5130</td>
<td>Applied Categorical Data Analysis</td>
<td>3</td>
</tr>
<tr>
<td>EPLS:6209</td>
<td>Survey Research and Design</td>
<td>3</td>
</tr>
<tr>
<td>EPLS:6370</td>
<td>Quantitative Methods for Policy Analysis</td>
<td>3</td>
</tr>
<tr>
<td>HMP:7940</td>
<td>Primary Data and Mixed Methods</td>
<td>3</td>
</tr>
<tr>
<td>PSQF:6243</td>
<td>Intermediate Statistical Methods</td>
<td>3</td>
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<tr>
<td>PSQF:6244</td>
<td>Correlation and Regression</td>
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<tr>
<td>PSQF:6249</td>
<td>Factor Analysis and Structural Equation Models</td>
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<tr>
<td>PSQF:6252</td>
<td>Introduction to Multivariate Statistical Methods</td>
<td>3</td>
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<tr>
<td>PSQF:7375</td>
<td>Topics in Educational Measurement and Statistics</td>
<td>1-3</td>
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<tr>
<td>SOC:5160</td>
<td>Research Design and Methods</td>
<td>3</td>
</tr>
<tr>
<td>SOC:6170</td>
<td>Introduction to Sociological Data Analysis</td>
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</tr>
<tr>
<td>SOC:6180</td>
<td>Linear Models in Sociological Research</td>
<td>3</td>
</tr>
<tr>
<td>SOC:7170</td>
<td>Advanced Statistical Modeling of Data</td>
<td>3</td>
</tr>
<tr>
<td>SOC:7180</td>
<td>Structural Equation Modeling</td>
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Content Area Electives

Students complete 14 s.h. of elective coursework in consultation with their advisor. The following is a list of suggested coursework; however, other courses may be approved with consent of the advisor.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>CBH:4140</td>
<td>Feminist Activism and Global Health</td>
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</tr>
<tr>
<td>CBH:5230</td>
<td>Public Health Issues in Overweight Management</td>
<td>3</td>
</tr>
<tr>
<td>CBH:5350</td>
<td>Foundations of Maternal and Child Health</td>
<td>3</td>
</tr>
<tr>
<td>CBH:5435</td>
<td>Substance Abuse Prevention and Early Intervention</td>
<td>3</td>
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<tr>
<td>CBH:5440</td>
<td>Prevention and Early Intervention of Mental Health Disorders</td>
<td>3</td>
</tr>
<tr>
<td>CBH:6405</td>
<td>Global Maternal, Newborn, and Child Health</td>
<td>3</td>
</tr>
<tr>
<td>CBH:6410</td>
<td>Special Topics</td>
<td>arr.</td>
</tr>
<tr>
<td>Code</td>
<td>Title</td>
<td>Hours</td>
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<tr>
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<tr>
<td>CBH:6415</td>
<td>Independent Study in Community and Behavioral Health</td>
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<tr>
<td>GEOG:4150</td>
<td>Health and Environment: GIS Applications</td>
<td>3</td>
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<tr>
<td>HMP:5005</td>
<td>Introduction to Healthcare Organization and Policy</td>
<td>3</td>
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<tr>
<td>HMP:7940</td>
<td>Primary Data and Mixed Methods</td>
<td>3</td>
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<tr>
<td>HMP:7950</td>
<td>Design Issues in Health Service Research</td>
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<tr>
<td>HMP:7960</td>
<td>Analytic Issues in Health Services Research I</td>
<td>3</td>
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<tr>
<td>HMP:7965</td>
<td>Analytic Issues in Health Services Research II</td>
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**Dissertation**

Students complete 12 s.h. in the following.

<table>
<thead>
<tr>
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<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td>CBH:7505</td>
<td>CBH Thesis/Dissertation</td>
<td>12</td>
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