

## Appendix A: DrPH Concentration Curriculum

### Behavioral Science and Health Education

<b>Requirements for DrPH degree, BSHE Concentration, 61* Hour Program</b>		
<b>Course number</b>	<b>Course name</b>	<b>Semester Hours</b>
<b>DrPH Foundational Courses</b>		<b>15</b>
PHC 6051	Advanced Biostatistics for Public Health Practice	3
PHC 6419	Principles of Global Health	3
PHC 7150	Policy & Practice in Population Health Programs	3
PHC 7714	Public Health Leadership Seminar	3
PHC 7715	Planning & Administration of Health Education Programs	3
<b>DrPH BSHE Foundational Courses</b>		<b>18</b>
PHC 6441	Health Inequities in American Populations	3
PHC 6444	Community Organizing and Public Health	3
PHC 6506	Planning and Evaluation of Health Education	3
PHC 7504	Advanced Theory in Health Education	3
PHC 7750	Advanced Health Program Evaluation	3
PHC 6704	Applied Community-Based Research Methods	3
<b>DrPH BSHE Concentration Course Options (Select 2 from the options listed)</b>		<b>6</b>
PHC 6411	Principles of Social Marketing	3
PHC 6532	Current Issues in Women's Health	3
PHC 7530	Maternal and Child Health Epidemiology	3
PHC 6251	Public Health Preparedness for Disasters and Emergency Events	3
PHC 5608	Public Health & Aging	3
<b>DrPH Applied Practice Experience Courses</b>		<b>5</b>
PHC 7945	Practicum in Public Health (4 hours minimum)	4
PHC 8981	Doctoral Research Protocol	1
<b>DrPH Integrative Learning Experience Courses</b>		<b>17</b>
PHC 7980	Doctoral Dissertation (3X4 credits; 12 hours minimum)	12
PHC 7981	Doctoral Research in Public Health	3
PHC 8966	Comprehensive Exam	1
PHC 8983	Dissertation Defense	1
<b>Total Semester Hours</b>		<b>61</b>

\*Requirements for students entering the DrPH program with an MPH.

<b>Requirements for DrPH degree, BSHE Concentration, 82* Hour Program</b>		
<b>Course number</b>	<b>Course name</b>	<b>Semester Hours</b>
<b>DrPH Foundational Courses – Without MPH</b>		<b>36</b>
PHC 6000	Introduction to Epidemiology	3
PHC 6050	Biostatistics for Public Health Practice	3
PHC 6100	Introduction to Public Health	3
PHC 6102	Principles of Health Policy and Management	3
PHC 6357	Public Health Perspectives of Environmental and Occupational Health	3
PHC 6560	Principles of Behavioral Science and Health Education	3
PHC 7150	Policy & Practice in Population Health Programs	3
PHC 6934	Topics in Public Health	3
PHC 6051	Advanced Biostatistics for Public Health Practice	3
PHC 6419	Principles of Global Health	3
PHC 7714	Public Health Leadership Seminar	3
PHC 7715	Planning & Administration of Health Education Programs	3
<b>DrPH BSHE Foundational Courses</b>		<b>18</b>
PHC 6441	Health Inequities in American Populations	3
PHC 6444	Community Organizing and Public Health	3
PHC 6506	Planning and Evaluation of Health Education	3
PHC 7504	Advanced Theory in Health Education	3
PHC 7750	Advanced Health Program Evaluation	3
PHC 6704	Applied Community-Based Research Methods	3
<b>DrPH BSHE Concentration Course Options (Select 2 from the options listed)</b>		<b>6</b>
PHC 6411	Principles of Social Marketing	3
PHC 6532	Current Issues in Women's Health	3
PHC 7530	Maternal and Child Health Epidemiology	3
PHC 6251	Public Health Preparedness for Disasters and Emergency Events	3
PHC 5608	Public Health & Aging	3
<b>DrPH Applied Practice Experience Courses</b>		<b>5</b>
PHC 7945	Practicum in Public Health (4 hours minimum)	4
PHC 8981	Doctoral Research Protocol	1
<b>DrPH Integrative Learning Experience Courses</b>		<b>17</b>
PHC 7980	Doctoral Dissertation (3X4 credits; 12 hours minimum)	12
PHC 7981	Doctoral Research in Public Health	3
PHC 8966	Comprehensive Exam	1
PHC 8983	Dissertation Defense	1
<b>Total Semester Hours</b>		<b>82</b>

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## Epidemiology and Biostatistics

<b>Requirements for DrPH degree, EPIBIO Concentration, 61* Hour Program</b>		
<b>Course number</b>	<b>Course name</b>	<b>Semester Hours</b>
<b>DrPH Foundational Courses</b>		<b>15</b>
PHC 6051	Advanced Biostatistics for Public Health Practice	3
PHC 6419	Principles of Global Health	3
PHC 7150	Policy & Practice in Population Health Programs	3
PHC 7714	Public Health Leadership Seminar	3
PHC 7715	Planning & Administration of Health Education Programs	3
<b>DrPH EPIBIO Required Courses</b>		<b>15</b>
PHC 6709	Statistics & Computer Methods in Public Health	3
PHC 6059	Applied Regression Analysis	3
PHC 6708	Statistical Methods for Categorical Data Analysis	3
PHC 7020	Design, Conduct and Analysis of Clinical Trials	3
PHC 6194	Geographic Information Systems in Public Health	3
<b>DrPH EPIBIO Biostatistics Course Options (Select 1 from the options listed)</b>		<b>3</b>
PHC 6902	Directed Readings in Biostatistics	3
PHC 7711	Applied Survival Analysis	3
<b>DrPH EPIBIO Epidemiology Course Options (Select 2 from the options listed)</b>		<b>6</b>
PHC 7902	Directed Readings in Epidemiology	3
PHC 7021	Clinical Epidemiology	3
PHC 7076	Cancer Epidemiology	3
PHC 7077	Cardiovascular Disease Epidemiology	3
PHC 7530	Maternal and Child Health Epidemiology	3
PHC 6018	Environmental Epidemiology	3
PHC 6251	Public Health Preparedness for Disasters and Emergency Events	3
PHC 5608	Public Health & Aging	3
<b>DrPH Applied Practice Experience Courses</b>		<b>5</b>
PHC 7945	Practicum in Public Health (4 hours minimum)	4
PHC 8981	Doctoral Research Protocol	1
<b>DrPH Integrative Learning Experience Courses</b>		<b>17</b>
PHC 7980	Doctoral Dissertation (3X4 credits; 12 hours minimum)	12
PHC 7981	Doctoral Research in Public Health	3
PHC 8966	Comprehensive Exam	1
PHC 8983	Dissertation Defense	1
<b>Total Semester Hours</b>		<b>61</b>

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<b>Requirements for DrPH degree, EPIBIO Concentration, 82* Hour Program</b>		
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<b>DrPH Foundational Courses – Without MPH</b>		<b>36</b>
PHC 6000	Introduction to Epidemiology	3
PHC 6050	Biostatistics for Public Health Practice	3
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<b>DrPH EPIBIO Required Courses</b>		<b>15</b>
PHC 6709	Statistics & Computer Methods in Public Health	3
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PHC 6708	Statistical Methods for Categorical Data Analysis	3
PHC 7020	Design, Conduct and Analysis of Clinical Trials	3
PHC 6194	Geographic Information Systems in Public Health	3
<b>DrPH EPIBIO Biostatistics Course Options (Select 1 from the options listed)</b>		<b>3</b>
PHC 6902	Directed Readings in Biostatistics	3
PHC 7711	Applied Survival Analysis	3
<b>DrPH EPIBIO Epidemiology Course Options (Select 2 from the options listed)</b>		<b>6</b>
PHC 7902	Directed Readings in Epidemiology	3
PHC 7021	Clinical Epidemiology	3
PHC 7076	Cancer Epidemiology	3
PHC 7077	Cardiovascular Disease Epidemiology	3
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