

School-Wide DrPH Course Requirements AY 2008 – 2009

School-wide DrPH Curriculum Checklist

The following sections describe the school-wide course requirements. For specific department requirements please contact your departmental academic coordinator. DrPH students are also responsible for meeting the MPH core requirements in environmental health, public health biology, management sciences, and the social and behavioral sciences.

I. Ethics--DrPH students must take at least 3 credits from the following courses:

Course No.	Units	Course Title	How fulfilled or waiver
550.860	1	Research Ethics	
221.616	2	Ethics of Public Health Practice in Developing Countries	
306.655	3	Ethical Issues in Public Health	
306.663	3	Legal and Ethical Issues in Health Services Management	
306.665	3	Research Ethics and Integrity: US and International Issues	

II A. Epidemiology-- DrPH students must take two of the following courses OR all listed in II B.

Course No.	Units	Course Title (credits)	How fulfilled or waiver
340.601 <u>AND</u>	5	Principles of Epidemiology	
340.761 <u>OR</u>	4	Applied Epidemiology I	
340.608	4	Observational Epidemiology	

II B. Epidemiology continued

Course No.	Units	Course Title (credits)	How fulfilled or waiver
340.751 <u>AND</u>	5	Epidemiologic Methods 1	
340.752 <u>AND</u>	5	Epidemiologic Methods 2	
340.753	5	Epidemiologic Methods 3	

III A. Biostatistics--DrPH students must take all 4 of the following courses OR all listed in III B.

Course No.	Units	Course Title (credits)	How fulfilled or waiver
140.621** <u>AND</u>	4	Statistical Methods in Public Health I	
140.622** <u>AND</u>	4	Statistical Methods in Public Health II	
140.623** <u>AND</u>	4	Statistical Methods in Public Health III	
140.624	4	Statistical Methods in Public Health IV	

****The Biostatistics series 140.651 – 654 may be used as a substitute.**

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III B. Biostatistics continued

Course No.	Units	Course Title (credits)	How fulfilled or waiver
140.611	3	Statistical Reasoning in Public Health I	
140.612	3	Statistical Reasoning in Public Health II	
AND			
140.613	4	Data Analysis Workshops I	
140.614	4	Data Analysis Workshops II	
AND			
140.620	2	Advanced Data Analysis Workshop	
AND			
140.624	4	Statistical Methods in Public Health IV	

IV. School-Wide DrPH Seminar: DrPH Students are required to take four terms of the DrPH seminar and are encouraged to attend during additional terms.

Course No.	Units	Course Title (credits)	How fulfilled or waiver
550.873	4	DrPH Seminar (Four terms)	

V. Leadership: DrPH Students must take one of the following courses:

Course No.	Units	Course Title (credits)	How fulfilled or waiver
551.610.01	3	Foundations of Leadership – A Leadership Survey Course	
OR			
380.681.13	6	Strategic Leadership and Management in Population and Reproductive Health	

VI. Health Policy--DrPH students must take at least one policy course from the following: (other courses may be substituted with approval from the DrPH Executive Committee)

Course No.	Units	Course Title (credits)	How fulfilled or waiver
180.629	4	Environmental and Occupational Health Law and Policy	
221.609	4	Comparative Health Systems	
300.600.81	4	Introduction to Health Policy (internet)	
300.652	4	Politics of Health Policy	
300.711	3	Health Policy I: Social and Economic Determinants of Health	
300.712	3	Health Policy II: Public Health Policy Formation	
300.713	4	Health Policy III: Health Policy Research and Evaluation Methods	
306.650	3	Public Health and the Law	
380.624	4	Maternal and Child Health Legislation and Programs	

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VII. Management Sciences; DrPH students must take 3 credits from the following courses in addition to the MPH Management requirement:

Course No.	Units	Course Title (credits)	How fulfilled or waiver
221.706 and 221.707	5	Managing Health Systems in Developing Countries	
221.722 OR 221.722.81	4	Quality Assurance Management Methods for Developing Countries	
312.615	3	Theories of Organization and Management	
551.601 AND 551.602	6	Managing Health Services Organizations; Exercises in Managing Health Services Organizations	
551.603	3	Fundamentals of Budgeting and Financial Management	
551.605	3	Case Studies in Management Decision Making	
551.608	3	Managing Non-Governmental Organizations in the Health Sector	

Additional MPH Core Curriculum Requirements:

I. Environmental Health:

Course Number	Units	Course Title	How fulfilled or waiver
180.601	5	Environmental Health	

II. Public Health Biology: Please indicate how the requirement was fulfilled.

Course Number	Units	Course Title

III. Management Sciences: Please indicate how the requirement was fulfilled.

Course Number	Units	Course Title

IV. Social and Behavioral Sciences: Please indicate how the requirement was fulfilled.

Course Number	Units	Course Title