

DrPH in Health Care Management and Leadership Curriculum 2009-10

The DrPH in Health Care Management and Leadership is principally designed for part-time students working full-time during their enrollment in the program. It is expected that students will complete the required coursework over a three-year period while participating in program activities. These activities include seminars, research, journal clubs and other opportunities to promote interaction among program students and faculty. After the completion of most coursework, students will sit for the written comprehensive exam also called the departmental DrPH Qualifying exam. Students then present themselves for the DrPH preliminary oral examinations (departmental and school-wide), after which they may begin substantive work on their dissertation. It is possible to complete the DrPH, including dissertation work, within a five-year period. Students will however have up to nine years, if needed, to complete the program requirements.

The required coursework includes the following:

Healthcare Management and Leadership (HCM)

551.601	Managing Health Services Organizations (4), 1 st Term, 3 rd Term Internet
551.602	Approaches to Managing Health Services Organizations (2), 1 st Term
300.651	Introduction to the U.S. Healthcare System (4), 2 nd Term, 4 th Term Internet, Summer Institute
309.620	Managed Care and Health Insurance (3), 3 rd Term
306.663	Legal and Ethical Issues in Health Services Management (3), 3 rd Term
312.633	Health Management Information Systems (3), 4 th Term Internet
312.615	Organizational Behavior and Management (3), 4 th term
312.621	Strategic Planning (3), 4 th Term
312.635	Human Resources in Health Organizations (2), 4 th Term
312.660	Marketing in Health Care Organizations (3), 4 th Term
312.664	Interest-based Negotiation: Preparation, Analysis & Practice (2), 3 rd Term
312.665	Conflict Management Skills Training (2), 3 rd Term
312.666	Creating Agreement and Managing Conflict in a Health Care Setting: Advanced Skills Development (1), 3 rd Term
551.610	Foundations of Leadership: A Leadership Survey Course (3), 2 nd Term, 3 rd Term, Summer Institute

Health Services Research and Healthcare Quality (HSRQ)

309.712	Assessing Health Status and Patient Outcomes (3), 2 nd Term
309.616	<i>Introduction to Methods for Health Services Research and Evaluation I (2), 3rd Term Internet AND</i>
309.617	<i>Introduction to Methods for Health Services Research and Evaluation II, (2), 4th</i>

Term Internet OR

- 300.713 Health Policy III: Research and Evaluation Methods for Health Policy (4), 3rd Term
309.793 Patient Safety and Medical Errors (3), 3rd Term Internet, 4th Term
311.615 Quality of Medical Care (3), 3rd Term

Financial Management (FM)

- 312.617 Fundamentals of Financial Accounting (3), 1st Term
551.603 Fundamentals of Budgeting and Financial Management (3), 2nd Term, 3rd Term
Internet, Summer Institute
312.623 Financial Management in Healthcare I (3), 3rd Term
312.624 Financial Management in Healthcare II (3), 4th Term

Statistics, Epidemiology, and Quantitative Tools (SEQ)

- 551.604 Quantitative Tools for Managers (3), 2nd Term

Biostatistics Requirements

Option 1

- 140.621 Statistical Methods in Public Health (4), 1st Term
140.622 Statistical Methods in Public Health II (4), 2nd Term
140.623 Statistical Methods in Public Health III (4), 3rd Term
140.624 Statistical Methods in Public Health IV (4), 4th Term

Option 2

- 140.611 Statistical Reasoning in Public Health I (3), 1st Term, 1st Term Internet, Summer
Institute
140.612 Statistical Reasoning in Public Health II (3), 2nd Term, 2nd Term Internet, Summer
Institute
140.613 Data Analysis Workshop I (2), Summer Institute
140.614 Data Analysis Workshop II (2), Summer Institute
140.620 Advanced Data Analysis Workshop (2), Summer Institute
140.624 Statistical Methods in Public Health IV (4), 4th Term

Epidemiology Requirements

Option 1

- 340.601 Principles of Epidemiology (5), 1st Term, Summer Institute, Summer Term
340.761 Applied Epidemiology I (4), 2nd Term

Option 2

550.694	Fundamentals of Epidemiology I (3), 1 st Term Internet
550.695	Fundamentals of Epidemiology II (3), 2 nd Term Internet
340.608	Observational Epidemiology (4), 3 rd Term Internet, Summer Institute

Health Economics (HE)

313.642	Introduction to Microeconomics (3), 1 st Term
313.641	Health Economics (4), 2 nd Term
313.630	Concepts and Applications in Economic Evaluation I (3), 3 rd Term
313.631	Concepts and Applications in Economic Evaluation II (3), 4 th Term

Additional Public Health Requirements (APH)

180.660	Introductory Principles of Environmental Health (other alternatives available) (3), 3 rd Term
410.620	Program Planning for Health Behavior Change (other alternatives available) (3), 1 st Term, 4 th Term Internet
550.630	Public Health Biology (other alternatives available) (3), 1 st Term, 4 th Term Internet, summer term Internet
550.860	Research Ethics (1), available all terms (including summer) via the internet

Doctoral Seminars, Special Studies and Thesis Research (DS/DTR)

311.861	Graduate Seminar in Health Care Management & Leadership (1), (required every term)
550.873	Seminar in Public Health Leadership (1), (required for one year)
300.840	HPM Special Studies
311.820	Thesis Research HPM-DrPH

Course Plan

Students enrolled in the DrPH program are required to submit an individual plan for course and dissertation completion at the beginning of the program, reassessed each year with the advisor and department DrPH Program Director. Typically, this plan is submitted to the advisor and department no later than the end of the 2nd term of the first year. Students must work with their advisors and employers to plan work and academic schedules to avoid unnecessary delays in the completion of the degree program.