

Coordinated Doctor of Medicine / Master of Science in Public Health Program

This MSPH/MD coordinated degree program is offered through the [UAB School of Medicine](#) and the UAB School of Public Health. The MSPH in Outcomes Research is offered in the Department of [Health Policy and Organization](#) and is an online program designed for medical students who also want to evaluate the effectiveness and cost-effectiveness of specific health care treatments.

Curriculum

The MSPH degree requires a minimum of 42 hours; however, 12 hours are shared from the Medical School curriculum.

Requirements	Hours
MSPH Core Requirements: (9 hours)	
BST 611 Intermediate Statistical Analysis I	3
BST 612 Intermediate Statistical Analysis II	3
EPI 610 Principles of Epidemiologic Research	3
Concentration Requirements: (21 hours)	
HPO 601 Health Economics	3
HPO 621 Clinical Decision Making and Cost-Effectiveness Analysis	3
HPO 623 Pharmacoeconomics and Regulation	3
HPO 670 Social and Ethical Issues in Public Health	3
HPO 677 Patient-Based Outcomes Measurement	3
HPO 687 Empirical Methods for Health Research	3
HPO 691 Policy Analysis: Modeling and Simulation	3
Shared MD Curriculum: (12 hours)	
Public Health Scholarly Project	8
Special Topics - Public Health	4
Total Credit Hours:	42