



## WUSM Master of Population Health Sciences

*Applications Now Being Accepted for Fall 2018*

Applications are being accepted for the 2018-2019 academic year for the Washington University School of Medicine [Master of Population Health Sciences \(MPHS\) degree program](#). These courses are open to those with doctoral-level clinical degrees, including: MD (residents, fellows, and attendings); PhD; DO; OTD; DNP; and PharmD; and medical students. Descriptions for the courses listed below are available online [here](#).

### Core Courses

- Introductory and Intermediate Clinical Epidemiology
- Applied Epidemiology
- Introduction to SAS for Clinical Research
- Introductory and Intermediate Biostatistics for Clinical Research
- Ethics in Population and Clinical Health Research
- *Note: Medical Students must also take Current Topics in Public Health*

### Fall Electives

- Randomized Controlled Trials
- Applied Qualitative Methods for Health Research
- Epidemiology of Psychiatric Disorders Across the Lifespan
- Decision Analysis for Clinical Investigator and Economic Evaluation
- Global Burden of Disease

### Spring Electives

- Communicating Research Findings to the Media and Lay Audiences
- Comparative Effectiveness Research
- Shared Decision Making and Health Literacy in the Clinical Setting
- Patient Safety, Quality Management and Quality Improvement
- Systematic Reviews and Meta-Analysis
- Development, Validation and Application of Risk Prediction Models
- Using Administrative Data for Health Services Research
- Addictions and Addictive Behaviors
- Introduction to Dissemination and Implementation Science
- Multilevel and Longitudinal Data Analyses for Clinical and Public Health Research

For registration and tuition information, contact Blanka Hodzic, MPHS program coordinator, at (314) 286-0881 or [bhodzic@wustl.edu](mailto:bhodzic@wustl.edu). To learn more about the MPHS program, visit [www.mphs.wustl.edu](http://www.mphs.wustl.edu).

Attachments:

[MPHS Program Brochure 18-19](#)