The Department of Population Health Sciences (PHS) at the University of Utah is pleased to solicit applications for the PhD program in Population Health Sciences with an emphasis in Health Systems Research.

The PHS Health Systems Research (HSR) emphasis is distinguished by its rigorous training and focus on collaboration with clinicians. Not only will students work closely with HSR faculty, they will also have the opportunity to work alongside epidemiologists, biostatisticians, and basic and clinical science investigators across campus. Within the HSR emphasis, we aim to train the next generation of health systems researcher with the skills needed to analyze complex issues. Students leave as academic leaders who are committed to improving patient and population-oriented care.

**WHO SHOULD APPLY**

Applicants with a background in public health, public policy, social work, nursing, epidemiology, statistics, psychology, biology or related fields.

**FUNDING**

All students admitted to the Population Health Sciences PhD program are considered for funding, including international students. Funding includes a tuition waiver, student health insurance, and a small stipend.

**MORE INFO**

For additional info or questions, contact:
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801-587-1606
marcie.leek@hsc.utah.edu

**CURRICULUM**

### Program Core
- PHS 7020  Insights from Secondary Data
- PHS 7030  Applied Modern Causal Inference
- PHS 7100  Epidemiology Theory and Methods
- PHS 7310  Comparative Health Systems Seminar I
- PHS 7370  Social Determinants and Health Inequities
- MDCRC 6450  Grant Writing

### Emphasis Requirements
- PHS 7000  Advanced Biostatistics in R
- PHS 7300  Health Systems Research
- PHS 7350  Qualitative & Mixed Methods
- PHS 7360  Implementation & Dissemination
- MDCRC 6120  Cost-Effective Analysis
- MDCRC 6125  Cost-Effective Analysis II
- POLS 6321  Health Policy

### Electives
Students are encouraged to work closely with their faculty advisor to develop a highly individualized plan of study and can use electives to build the unique skills needed to pursue their research interest.

Website: [https://medicine.utah.edu/population-health-sciences/phd/](https://medicine.utah.edu/population-health-sciences/phd/)
Faculty Profiles: [https://medicine.utah.edu/population-health-sciences/faculty/](https://medicine.utah.edu/population-health-sciences/faculty/)