

## Certificates

In about the same time that it takes to earn your degree, earn a cutting-edge certificate.

### Community-Based Participatory Research and Practice

Learn to conduct research focused on the knowledge, attitudes, and behaviors of specific populations and use community understanding of health problems to tailor interventions and education to those communities.

### Environmental Health Risk Assessment

Identify the impact of the environment on human health and learn to assess and estimate risk, recognize the role of environmental law on risk assessment, and apply risk assessment results to the public's health.

### Evaluation of Public Health Programs

Be a part of an interdisciplinary evaluation team and learn to apply both quantitative and qualitative methods for evaluation of community-based health promotion programs.

### Global Health

Prepare for a career that focuses on public health issues that transcend national boundaries, learning how critical health problems are affected by immigration, climate, conflict, and global commerce.

### Health Care Engineering

Join industrial engineering students to improve health care operations and serve as agents of change in addressing twenty-first century health care challenges.

### Health Equity

Assess the causes of racial and ethnic health disparities and study their elimination through community-based interventions, mobilizing communities, and culturally tailoring interventions to each population.

### Health Systems Leadership and Management

Focused training that enhances competency in transformation, execution, and interpersonal skills related to leading an efficient health care organization with an integrated delivery system.

### Lesbian, Gay, Bisexual, and Transgender Individuals' Health and Wellness

Assess the factors that influence the health of LGBT communities and learn to design, implement, and evaluate programs to improve wellbeing related to sexual orientation and gender identity/presentation.

### Public Health Genetics

Train in genetics, risk assessment, and communication and learn how researchers respond to the many social, legal, ethical, and policy implications generated by constant advances in genetics.

Questions?

Contact: Student Affairs  
stuaff@pitt.edu

Learn more:  
[www.publichealth.pitt.edu/certificates](http://www.publichealth.pitt.edu/certificates)

**Some programs require first year, fall admission. Apply early!**