

# Graduate Certificate in Implementation Science

## INTEGRATED & APPLIED KNOWLEDGE

This graduate certificate integrates implementation science with public health practice to address the challenge of translating evidence into real-world impact. Students learn to apply implementation frameworks and strategies to ensure that evidence-based interventions are effectively adopted, delivered, and sustained across diverse health systems and community settings, with emphasis on behavioral intervention design and program evaluation.

## EXPLORE YOUR INTERESTS

The program examines how interventions are implemented and adapted within real-world environments, including healthcare delivery systems, community organizations, and policy contexts. Learners explore strategies to improve adoption, scalability, and sustainability of programs across different populations and settings, including public health communication and multisectoral engagement.

## GAIN CAREER-READY SKILLS

Students develop in-demand skills in implementation frameworks, program evaluation, stakeholder engagement, and data-informed decision-making. Training emphasizes identifying barriers, optimizing intervention delivery, and evaluating effectiveness in complex, real-world systems, including skills in program evaluation, behavioral intervention development, and stakeholder communications.

## MAKE CONNECTIONS

This program connects learners to interdisciplinary perspectives across public health, healthcare systems, and policy. Students gain experience with approaches used in government agencies, hospitals, nonprofit organizations, and research institutions, including applied, practice-based projects.

## IMPLEMENTATION SCIENCE

### CERTIFICATE

## 15 CREDIT HOURS

### TO APPLY:

- Completed SOPHAS application
- Undergraduate degree with minimum GPA of 3.0
- Curriculum Vitae/Resume
- Statement of Purpose (400-500 words)
- Credentials evaluation for foreign transcripts
- Language proficiency test if language of instruction was not English



## **EMPLOYMENT OUTCOMES**

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## **CURRICULUM**

### **COURSES (15 CREDIT HOURS)**

PUBH 7180 – Foundations of Public Health (0 credit hours)

PUBH 7014 – Public Health Communication

PUBH 7132 – Health Program Evaluation

PUBH 7340 – Behavioral Intervention Development

PUBH 7352 – Implementation sciences and multisectoral engagement

PUBH 7358 – Capstone project in implementation science

## **CONNECT WITH OUR TEAM**

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