# Program in Applied Public Health Sciences

## Summer 2019 Course Schedule and Descriptions

Registration begins March 25, 2019

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<th>Summer Session 3 (variable length) - 5/13/19-8/23/19</th>
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<td><strong>Course #</strong></td>
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<td>PUBH 5407-F40</td>
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<td>PUBH 5495-F40</td>
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**PUBH 5407-F40  Practicum in Public Health (3061)**

Under faculty guidance, students undertake an organized set of activities that responds to an identified need of a public health agency or health-related organization. The activities may involve the policy development, planning, implementation, administration or evaluation of public health services, or a combination of such activities. Students should be appropriately advanced before initiating the practicum. **Requires consent of instructor and a permission number.**

Instructor: Stacey Brown stbrown@uchc.edu

Time/Location: By arrangement

**PUBH 5495-F40  Independent Study in Public Health (3062)**

An individual course for those wishing to pursue special topics in the public health sciences under faculty supervision. May be repeated for credit.

Instructor: Staff

Time/Location: By arrangement

**PUBH 5497-F40  Multivariate analysis of population health data (3066)**

Students interested in producing peer-reviewed research on topics of social psychiatry, gerontology, or healthcare disparities with/without data in hand will work collegially with the instructor to articulate research questions, hypotheses and analytic strategies for the purpose of producing generalizable research findings for publication.

Instructor: Greg Rhee rhee@uchc.edu

Time/Location: By arrangement

**PUBH 5498-F40  Field Experience in Public Health Systems (3063)**

Under direction by field preceptors, students will participate in an intensive service-learning experience wherein they will examine a timely public health issue from the perspective of health indicators/disease surveillance; policy development; planning, implementation, or evaluation of public health services; essential public health functions; and operational issues of a large complex public health agency/organization. **NOTE:** Students will be required to minimally dedicate a half day (at least 3 day-time hours) each week to their onsite field work obligations, consistent with the hours/schedule of the agency/organization, and must adjust their schedules accordingly. **Requires consent of instructor and a permission number.**

Instructor: Stacey Brown stbrown@uchc.edu

Time/Location: By arrangement
PUBH 5499-F40 Capstone Project in Public Health 3-6 credits
(3064) UCONN Health Farmington
Under faculty guidance, students pursue independent projects on special topics in the public health sciences. This is the course intended for students pursuing a final project. Permission numbers required.
Instructor: David Gregorio gregorio@uchc.edu
Time/Location: By arrangement

PUBH 5501-F40 Foundations of Public Health and Disability 3 credits
(3065) ONLINE
The course is an introductory survey of the ways in which disability, both developmental and acquired, is affected by, and interacts with, public health policy and practice. The major goal of this course is to provide a foundational understanding of a comprehensive set of issues of both acquired and developmental disability as related to the core elements of public health. Topics include: history of disability, definitional and diagnostic issues of disability, epidemiology, disability law, ethics, research, individual and public health interventions, financing, research and the future of disability. This course will examine underlying social attitudes both toward disability as a construct, and toward people with disabilities and the impact that those attitudes have on public health policy and practices.
Instructor: Tara Lutz lutz@uchc.edu
Dates/Times: By arrangement