

Semester: Persistent
Class Day/Time: TBD

Year:
Class Location: TBD

Instructor of Record: TBD

Instructor

Office: TBD
Office Phone: TBD
E-Mail: TBD
Office Hours: TBD

Course Description: This is a continuation of Capstone I and culmination of the capstone project requirement for students in the MPH program. The capstone is an opportunity for students to work on public health practice projects that are of particular interest to them. The goal is for students to synthesize, integrate and apply the skills and competencies they have acquired to a public health problem that approximates a professional practice experience. Completion of the capstone project requires both written and oral components. The capstone is typically completed in the last two terms of the program. The project is done under the direction of a faculty member.

Students will have one of two options for completing projects.

1. Practice-based option: A focus on a specific public health issue faced by the practice community. It can be an extension of the practicum experience that is outcome focused, either by increasing the complexity of the original practicum experience or another, separate outcome-based project.

2. Research-based or project-based options: A thesis-style research project that investigates a scientific question using public health methods; a systematic review to investigate a specific public health question using published studies; a policy analysis that involves the review and synthesis of data relevant to a defined public health policy or practice issue; or a quality improvement project.

Prerequisite: All core MPH courses and PBHL 6350 (or COMH 6330 and identified capstone instructor), or permission of the instructor

Co-requisite: [Corequisite]

Student Learning Outcomes (SLO or “course objective”):

1. Complete the project proposed in Capstone I
2. Write project report to include a formal background and rationale, objectives, methods, results and conclusions
3. Demonstrate core competencies in public health
4. Demonstrate topic specific knowledge in the area of their capstone project.
5. Effectively provide an oral presentation of the completed Capstone project to a professional audience

Subject-specific Skills:

[Enter Expected Skills Outcomes, if any (for lab and practicum courses)]

Course Assessment/Methods of Evaluation:

Written capstone project report (15-20 pages)
Oral presentation (15-20 minutes)

The instructor will inform the student of the method of course assessment and standard for passing the course. Progression to final presentation is at the discretion of the instructor and based upon review and approval of the final written capstone project report.

Linked Program Learning Outcomes:

The student learning outcomes listed above address the following MPH Program PLOs:

- PLO4 - The student will demonstrate proficiency in English communication in both oral (public speaking) and written forms as they pertain to conveying key concepts in public health.
- PLO6 - The student will demonstrate independent and critical thinking skills.

Student and instructor must agree upon student learning outcomes from at least two of the following PLOs:

- PLO1 - The student will demonstrate mastery in each of the five core knowledge areas in public health: Biostatistics, Epidemiology, Social & Behavioral Sciences, Health Policy and Management, and Environmental Health Sciences.
- PLO2 - The student will demonstrate proficiency in the four core functions of public health, as well as be able to explain the principles and interrelatedness of the ten essential public health services.
- PLO3 - The student will demonstrate proficiency in using multiple informational resources to gather, analyze, apply and report solutions to public health problems with a special emphasis on rural community health.
- PLO5 - The student will demonstrate proficiency in using computers and other forms of digital technology and media as they pertain to research, office management and public health issues.

Textbook:

None

Course Content:

- Implement the project proposal approved during Capstone – I (PBHL 6350) or Research Methods (COMH 6330)
- If required, modify project objectives and milestones with the approval of the instructor
- Execute the methods section of the proposed project, obtain and analyze results, and write the conclusions
- Write up the completed project of 15 to 20 pages to include a formal background and rationale, objectives, methods, results and conclusions
- Present a 15 to 20-minute oral presentation of the completed project to a UT Health Science Center at Tyler School of Rural and Community Health faculty audience

Other Class Policies:**Participation:**

Maintain regular communication with the Capstone instructor. Meet with Capstone instructor biweekly or as needed.

Academic Honesty:

Any student who commits an act of scholastic dishonesty is subject to discipline. Scholastic dishonesty includes, but is not limited to, cheating, plagiarism, collusion, the submission for credit of any work or materials that are attributable in whole or in part to another person, taking an

examination for another person, any act designed to give unfair advantage to a student or the attempt to commit such acts.

Cheating

Dishonesty of any kind involving examinations, assignments, alteration of records, wrongful possession of examinations, and unpermitted submission of duplicate papers for multiple classes or unauthorized use of keys to examinations is considered cheating. Cheating includes but is not limited to:

- Using or attempting to use unauthorized materials to aid in achieving a better grade on a component of a class.
- Falsifying or inventing any information, including citations, on an assigned exercise.
- Helping or attempting to help another in an act of cheating or plagiarism.

Plagiarism

Plagiarism is presenting the words or ideas of another person as if they were your own. Materials, even ideas, borrowed from others necessitate full and complete acknowledgment of the original authors. Offering the work of another as one's own is plagiarism and is unacceptable in the academic community. A lack of adequate recognition constitutes plagiarism, whether it utilizes a few sentences, whole paragraphs, articles, books, audio-visual materials, or even the writing of a fellow student. In addition, the presentation of material gathered, assembled or formatted by others as one's own is also plagiarism. Because the university takes such misconduct very seriously, the student is urged to carefully read university policies on Misconduct in Research and Other Scholarly Activity 05.00. Examples of plagiarism are:

- Submitting an assignment as if it were one's own work when, in fact, it is at least partly the work of another.
- Submitting a work that has been purchased or otherwise obtained from an Internet source or another source.
- Incorporating the words or ideas of an author into one's paper without giving the author due credit.

Adding/Dropping:

The official deadline for adding and dropping courses is as published in the academic calendar and Graduate Bulletin (typically the day before Census Day). However, students are strongly encouraged to meet with their graduate advisor or the Program Coordinator prior to adding/dropping courses. Movement into and out of classes after the 4th class day requires approval of the Program Director. Students can drop until mid-semester without a WP or WF. Drops after mid-semester require approval of the Dean. Each student is responsible for their own enrollment status with the university.

Disability Accommodations:

UTHSCT abides by Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act, which mandate reasonable accommodations be provided for students with documented disabilities. If you have a disability and may require some type of instructional and/or examination accommodations, please contact me early in the semester so that I can provide or facilitate provision of accommodations you may need. If you have not already done so, you will need to register with the Student Services Office (located on the UT Tyler Campus). You may call 903-566-7079 for more information.