

Capstone Handbook



EPH 682 CAPSTONE PROJECT—PROPOSAL FORM

Student Name:			
Student C or 5 Number:			
Student Email:			
Capstone Project Site:			
Community Partner Name:			
Community Partner Email:			
Capstone Faculty Advisor:			
Capstone Project Title:			
Capstone Project Dates:	Start:	End:	Semester:

Accompanying this form, students must submit their Capstone Project Proposal (see template). Once approved, the Faculty Advisor and Community Partner should sign this form and then the student should submit the form and proposal on lac board.

Students must select a minimum of 3 MPH program competencies they will attain through their capstone project. The student will select 3 competencies on the next 2 pages that they will attain through their capstone project. The student will review the competencies they plan to attain with their faculty advisor and community partner, and include them in their capstone project proposal.

The faculty advisor and community partner will sign the bottom of the competency form to approve the capstone project proposal.

MPH, MPA/MPH, MPH/MAIA, MPH/MALAS, JD/MPH

Capstone Project Competency Form

Student Instructions: Select at minimum of 3 competencies you will attain through your capstone project. Review the competencies you plan to attain with your faculty advisor, and be sure to include them in your capstone project proposal.

Select at least 3 competencies from the list below:

Eviden	ce-based Approaches to Public Health
	Apply epidemiological methods to the breadth of settings and situations in public health practice
	Select quantitative and qualitative data collection methods appropriate for a given public health context
	Analyze quantitative and qualitative data using biostatistics, informatics, computer-based programming and software, as appropriate
	Interpret results of data analysis for public health research, policy or practice
Public I	Health & Health Care Systems
	Compare the organization, structure and function of health care, public health and regulatory systems across national and international settings
	Discuss the means by which structural bias, social inequities and racism undermine health and create challenges to achieving health equity at organizational, community and societal levels
Plannir	ng & Management to Promote Health
	Assess population needs, assets and capacities that affect communities' health Apply awareness of cultural values and practices to the design or implementation of public health policies or programs
	Design a population-based policy, program, project or intervention
	Explain basic principles and tools of budget and resource management
	Select methods to evaluate public health programs
Policy i	n Public Health
	Discuss multiple dimensions of the policy-making process, including the roles of ethics and evidence
	Propose strategies to identify stakeholders and build coalitions and partnerships for influencing public health outcomes
	Advocate for political, social or economic policies and programs that will improve health in diverse populations
	Evaluate policies for their impact on public health and health equity

Leaders	ship						
	vision, empowering others, fo	governance and management, which incl stering collaboration and guiding decision on skills to address organizational or com	making				
Commi	unication						
	Select communication strategies for different audiences and sectors Communicate audience-appropriate public health content, both in writing and through oral presentation						
	Describe the importance of cultural competence in communicating public health content						
Interpr	ofessional Practice						
	□ Perform effectively on interprofessional teams						
System	s Thinking						
	☐ Apply systems thinking tools to a public health issue						
If you have below:	not selected 5 competencies a	bove, select an additional 1 – 2 competend	cies from the list				
MPH G	eneralist Concentration Compe	tencies					
	Produce graphical displays of data that effectively summarize descriptive and analytical findings Use statistical software tools for reproducible research techniques and concepts in data						
	management and analysis Apply mixed methodological approaches that combine qualitative and quantitative research methods						
	Generate a research question and the appropriate analysis plan Design health communication messaging and employ effective multi-media strategies for health communications						
Capstone F	Faculty Advisor NAME	Capstone Faculty Advisor Signature	Date				
Communit	y Partner Preceptor NAME	Community Partner Preceptor Signature	e Date				
Student NAME		Student Signature	Date				

