



LOYOLA UNIVERSITY CHICAGO
STRITCH SCHOOL OF MEDICINE
OFFICE OF STUDENT AFFAIRS
CENTER FOR COMMUNITY AND GLOBAL HEALTH

Global Health Epidemiology Elective – CCGH 409

This elective is a four-week course comprised of two days of didactic sessions addressing trends in global health issues and how to evaluate literature on global health topics and three weeks applying these concepts by furthering the design, implementation or completion of individual scholarly research projects. Given the flexible scheduling and elective focus, Community and Global Health Honors students are encouraged to utilize time in this elective to complete any remaining Field Experiences requirements.

This elective is offered through the Parkinson School of Health Sciences and Public Health under the supervision of Dr. Justin Harbison. All students will present their final project to faculty from both the Parkinson School and the Center for Community and Global Health. Students will be guided in producing a publishable manuscript when applicable. Students are required to include their Scholarly Project advisor in the planning and completion of this elective.

Educational Goals and Objectives

See attached educational goals and objectives (Appendix 1).

Evaluation Method

This elective is graded as Pass/Fail. Students will be evaluated by Dr. Justin Harbison and Dr. Amy Blair on performance in the didactic and practical components, as well as the final project presentation. Tangible goals toward the scholarly project must be successfully completed to receive a passing grade in this elective.

Supervision

Students who utilize the elective to complete Field Experience requirements will need to complete additional application materials regarding site supervision.

Who May Apply

Fourth year Community and Global Health (CGH) Honors students and Global Health Fellows. Students must be in good academic standing and up to date with all requirements for the CGH Honors Program at the time of application.

How to Apply

- 1) Applicants should complete CCGH-409 registration request found in myLUMEN under “Elective Registration;”
- 2) An additional application will be sent out upon registration and must be completed no later than 60 days before the start of the elective;

Deadlines

Applications for participation are due 60 days in advance for participation in this elective. Post elective requirements are due within two weeks of the elective end date.

Questions?

If you wish to discuss this option further before applying, please make an appointment to see Dr. Justin Harbison, Dr. Amy Blair, or Jennifer Rogers.

Appendix 1: Educational Goals and Objectives

Goal #1: Medical Knowledge

Specific Outcome-	How will you measure these outcomes?
Gain an understanding of the basic principles of global health epidemiology	Didactic sessions and project evaluation

Goal #2: Interpersonal and Communication Skills

Specific Outcome	How will you measure these outcomes?
Articulate the applicability of epidemiology and critical evaluation to medical practice and, in particular, global health fieldwork	Didactic sessions and project evaluation

Goal #3: Professionalism, Moral Reasoning and Ethical Judgment

Specific Outcome	How will you measure these outcomes?
Conduct fieldwork bound by institutional guidelines on ethical conduct of research	Didactic sessions and project evaluation

Goal #4: Clinical Skills and Patient Care

Specific outcome-	How will you measure these outcomes?

Obtain the necessary skills required to analyze the content and quality of medical literature	Didactic sessions and project evaluation
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Goal #5: Life-long Learning, Problem Solving and Personal Growth

Specific outcome-	How will you measure these outcomes?
Develop an appropriate and realistic project proposal, or enhance an existing project's structure, implementation, and evaluation	Didactic sessions and project evaluation

Goal #6: Social and Community Context of Health Care

Specific outcome-	How will you measure these outcomes?
Examine the benefits a particular population or community derives from the project	Didactic sessions and project evaluation