



ROLLINS
SCHOOL OF
PUBLIC
HEALTH

International Course in Applied Epidemiology

(Formerly International Epidemic Intelligence Service Course)

September 23 to October 18, 2013



Emory University, Rollins School of Public Health (RSPH)
and
The Centers for Disease Control and Prevention (CDC)

What is the International Course in Applied Epidemiology?

The International Course in Applied Epidemiology is a four-week program patterned after CDC's annual EIS Course. The overall objective of the program, which is conducted in English, is to provide participants with basic skills needed to practice Epidemiology. Space is limited to 40 participants.

What are the main International Course activities?

The International Course consists of:

- Presentations and Discussions on:
 - Epidemiological principles and basic statistical analysis
 - Public health surveillance
 - Field investigations
 - Surveys and Sampling
 - Epidemiological aspects of current major problems in international health
- Epidemiological problems, based on actual field investigations, discussed in small groups.
- Presentations by participants of epidemiological data from their own countries
- Computer training in the use of a software program, Epi Info 7, developed at CDC & WHO for epidemiologists, that combines data management, analysis, graphing, mapping, and reports.
- Presentations on the organization and work of the CDC in International Health.

What is the fee?

The fee is U.S. \$2950, which includes tuition, textbooks, materials, supplies. A \$350 non-refundable deposit. is required.

How does one apply for the International Course?

Applicants must submit all of the following information before their application will be considered:

- a. A completed application form (included with this brochure).
- b. A brief description of the applicant's current position and responsibilities, a curriculum vita, a one-page statement as to how he/she plans to use the Epidemiology training. A letter of support from a present or former CDC or Emory University staff member, if available, can be useful in our evaluation of an applicant.
- c. Written verification of financial support from the sponsor for the tuition fee and all maintenance expenses.
- d. Applicants are encouraged to submit a title and outline of a proposed 10-minute presentation on personal epidemiological work either performed, in progress, or planned. Applicants who do not have work of their own to present, may discuss the epidemiological aspects of an important public health problem in their country.

In addition, applicants who have not used English as their language of education should submit a letter from a US Embassy, USAID official, UN agency official, or another person of authority, attesting to their ability to comprehend and deliver technical oral presentations in English. The TOEFL exam score is acceptable for this requirement.

Partial financial support (1/2 tuition and/or 1 month shared accommodation at Villa) for one or several qualified registered candidates from a developing country is available. Candidates interested in this support should complete and submit the Atlanta International Health Fellowship Foundation Application Form along with other required documents by June 1, 2013.

If participants are not familiar with the vocabulary and principles of basic Epidemiology, we recommend that they complete CDC's "Principles of Epidemiology" home study course (SS1000) or an equivalent. This self-study book is available from our office for \$55 **plus** overseas shipping (\$30-100 depending on type of service selected).

All participants are booked at the Villa International, a residential/economical facility for international participants located one block from Emory/CDC, at the monthly rate of approximately \$500-675 in a **shared** room. Complete cooking and eating facilities are available at Villa. Single occupancy at an alternate hotel will cost around \$3900 and arrangements are available upon request.

Participants should bring hand scientific calculators if they have one.

THE DEADLINE FOR RECEIVING ALL COMPLETED INFORMATION IS JUNE 1, 2013. APPLICATIONS RECEIVED AFTER THIS DEADLINE WILL BE CONSIDERED BASED UPON AVAILABLE SPACE. PREFERENCE WILL BE GIVEN TO APPLICANTS WHOSE WORK INVOLVES PRIORITY PUBLIC HEALTH PROBLEMS IN INTERNATIONAL HEALTH. NOTIFICATION OF ADMISSION WILL BE SENT BY JULY 1, 2013.

All application materials and inquiries regarding the International Course should be directed to:

Philip S. Brachman, M.D. or Pia Valeriano, MBA
Hubert Department of Global Health
The Rollins School of Public Health at Emory University
1518 Clifton Road, N.E. CNR Room 7038
Atlanta, Georgia 30322
U.S.A.

Telephone: (404) 727-3485
Fax: (404) 727-4590
E-Mail: pvaleri@sph.emory.edu
Website: <http://www.sph.emory.edu/EPICOURSES> (case sensitive)

INTERNATIONAL COURSE IN APPLIED EPIDEMIOLOGY

2013 APPLICATION FORM

(Deadline: June 1, 2013 or until filled)

Please type or print clearly.

Mr. ___ Ms. ___ Dr. ___ First Name: _____ Last Name (Surname): _____

Gender: _____ Birthdate: Month _____ Day _____ Year _____ Do you have a USA visa? _____

Complete **Home** Address: _____

Work Telephone: _____ Work Fax: _____

Email Address (**Important**): _____

Supervisor's Name: _____ Supervisor's Email/Phone: _____

Employer (Company): _____

Division/Department: _____ Title/Position: _____

Complete Work Address: _____

Education (degrees & dates): _____

Previous Experience in Health, Public Health, Epidemiology, Statistics or Laboratory Science:

Current Responsibilities: _____

Please indicate how your training will be financed:

Self

Employer

Other Organization: _____ Contact Person: _____

Address: _____

Phone: _____ Fax: _____ Email: _____