

Short-term training in U.S. for LMIC trainees

LMIC Fellows are required to participate in a one- to three-month training experience at their primary U.S. mentor's university during their fellowship year. Fellows and their U.S. mentor(s) should work together to tailor this experience to the fellow's specific needs, incorporating structured learning, skills development, networking, and mentoring activities to enhance the trainee's fellowship year. Training and research activities should be unique opportunities not available in the trainee's home country.

Some of the training options potentially available at our U.S. institutions can be found in the following table (please discuss with your mentor/program the logistics and affordability of participating in any of these opportunities). Please work with your mentor to develop your short-term training plan and identify opportunities, including those that may not be mentioned below, that are best suited for you and your fellowship timeline. The Support Center will coordinate coverage of fees associated with course attendance or laboratory experience, visas, lodging, and on-site orientation. Please contact the support center (ghfprgm@uw.edu) if you have any questions.

Please note: Each LMIC Fellow will need to obtain a J-1 visa for their short-term training in the U.S. The visa process will be sponsored by your host institution in the U.S. and typically takes a minimum of 4 months to complete. For this reason, we recommend proposing a short-term training plan for later in the fellowship year. If you would like to propose to complete your U.S. short-term training within the first 4 months of your fellowship year, please be prepared with alternative plans for later in the year if needed.

US University	Type of opportunity	Topic	Title	Duration
University of Michigan	Didactic	Epidemiology	Summer Epidemiology Institute	3-week or 1-week courses
		Big data / Data science	Big Data Summer Institute	3-week or 1-week courses
			Michigan Institute for Data Science (MIDAS) Introductory Data Science	5-day workshop
			ISR - Institute for Research on Innovation and Science	2-week long courses
		Survey design	Summer Institute in Survey Research Techniques	4-week Summer Sessions
		Varied (20 courses)	ICPSR Summer Sessions (20 courses)	4-week Summer Sessions
		Nursing	Global Reprod. and Sexual Health Summer Institute	3-day workshop
	Didactic & consultation	Mixed-methods	University of Michigan Mixed Methods Program	Varied dates, multi-day workshops
	Individual consultation	Statistics	Consulting for Statistics, Computing and Analytics Research (CSCAR) statistical workshops	Varied workshops in summer
	Experiential	Health disparities & clinical research	MICHHR summer program	10-week program
University of Minnesota	Didactic	Public health	Summer Public Health Institute	3-week program
		Biostatistics	Graduate Courses in Biostatistics (11 courses)	Varied
		Global health	Minnesota In-person Global Health Course	4-week program
University of Washington	Didactic	Imp. science	UW Implementation Science Short Course	1-week course
University of Hawaii	Experiential	Laboratory Science	Training modules for working with A/BSL-3 and A/BSL-2 agents, with pathogen-specific standard operating procedures and maintenance of A/BSL-3 equipment	2-3 months
		Laboratory Science	Training in flow cytometry, enzyme immunoassay, and Luminex® technology	2-3 months
		Laboratory Science	Comprehensive training program in bioinformatics for Investigators.	2-3 months
Indiana University	Experiential	Infectious disease	Malaria Pathogenesis lab	2-3 months
		Data management	Data Management Course	2 months
		Infectious disease	Microbiome/immunology lab	3 months