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

LMIC Fellows are required to participate in a two to three-month training experience at the beginning of their fellowship (immediately following the July NIH Orientation) at their primary U.S. mentor's university. This experience should be tailored to each fellow's specific needs, incorporating structured learning, skills development, networking, and mentoring activities to enhance the trainee's fellowship year. Some of the training options available at our US institutions can be found below in the following table. Please work with your mentor to develop your short-term training plan and identify opportunities that are best suited for you. The Support Center will coordinate coverage of fees associated with course attendance or laboratory experience, visas, lodging, and on-site orientation.

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	MICHR 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	2-week course
		Infectious disease	UW Principles of HIV & STI course	1-2 week course
		Global health	eDGH courses (11 courses)	10-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 (associated partner)	Experiential	Infectious disease	Malaria Pathogenesis lab	2-3 months
		Data management	Data Management Course	2 months
		Infectious disease	Microbiome/immunology lab	3 months