

**How to Apply:** Please [CONTACT US](#) and include the following information:

[usarmy.detrick.medcom-wrair.mbx.oxid@mail.mil](mailto:usarmy.detrick.medcom-wrair.mbx.oxid@mail.mil)

Course Requested:

Rank: Last Name: First Name:

Unit: AOC/MOS:

Deployment Status: (General Timeframe/location)

Email: Phone(s): Unit Address:

**Fees:**

There are no fees to attend the WRAIR-GEIS OCID Course. However, your unit may have to pay for travel and board (TDY) if not local.

**POINTS OF CONTACT:**

**Course Director:**

COL Stephen J. Thomas, MD  
 Walter Reed Army Institute of Research  
 503 Robert Grant Ave.  
 Silver Spring, MD 20910  
 Office:(301) 319-9100

**Co-Course Director:**

COL James F. Cummings, MD  
 Director, GEIS  
 11800 Tech Rd, Ste 220.  
 Silver Spring, MD 20904  
 Office:(301) 319-3268

**Course Deputy Director:**

MAJ Kristopher Paolino, MD  
 Office: (301) 319-9072  
[kristopher.m.paolino@mail.mil](mailto:kristopher.m.paolino@mail.mil)

**Course Deputy Director:**

MAJ Leonora J. Dickson, DVM, DACVP  
 Office: (301) 319-7440  
[leonora.j.dickson@mail.mil](mailto:leonora.j.dickson@mail.mil)

**Course Administrator Email:**

[usarmy.detrick.medcom-wrair.mbx.oxid@mail.mil](mailto:usarmy.detrick.medcom-wrair.mbx.oxid@mail.mil)

		Example OCID Course Syllabus				
	Monday	Tuesday	Wednesday	Thursday	Friday	
0730-0800	Course Overview	Review/Clinical Cases	Review/Clinical Cases	Review/Clinical Cases	Review/Clinical Cases	
0800-0900	WTM History	Preparing the Traveler	Rabies	Respiratory	Diarrhea	
0900-1000	Tropical Dermatology	Management of the Returning Traveler	Altitude and Dive	Dengue	Pediatrics	
1000-1100	OPEN	Leishmaniasis	Hemorrhagic Fevers	SSTI-Soft Tissue Infections	Rickettsia	
1100-1200	Entomology	HIV	Animal Bites	Malaria	Final Exam and Course Evaluation	
1200-1300	Lunch	Lunch	Lunch	Lunch	Lunch	
1300-1500	Entire Group Lab: Intro to Microscopy	Zoonotic Science, Diagnostic Labs Group: Invertebrate Parasites Group: Malaria Rapid Dx Group: Entomology 1 Group: Entomology 2 Group: Leishmania Lab Group: Lab Procedures Group: Lab Procedures	Zoonotic Science, Diagnostic Labs Group: Entomology 1 Group: Entomology 2 Group: Leishmania Lab Group: Invertebrate Parasites Group: Malaria Rapid Dx Group: Lab Procedures Group: Lab Procedures	Zoonotic Science, Diagnostic Labs Group: Lab Procedures Group: Leishmania Lab Group: Malaria Rapid Dx Group: Entomology 1 Group: Entomology 2	Graduation	
1500-1700	Entire Group Lab: Malaria Diagnostics (Microscopy)	Zoonotic Science, Diagnostic Labs Group: Malaria Rapid Dx Group: Invertebrate Parasites Group: Entomology 1 Group: Entomology 2 Group: Leishmania Lab Group: Lab Procedures	Zoonotic Science, Diagnostic Labs Group: Entomology 2 Group: Leishmania Lab Group: Invertebrate Parasites Group: Lab Procedures	Zoonotic Science, Diagnostic Labs Group: Lab Procedures Group: Malaria Rapid Dx Group: Invertebrate Parasites Group: Entomology 2		

Walter Reed Army Institute of Research (WRAIR) & DoD Global Emerging Infectious Surveillance and Responses Systems (GEIS) Operational Clinical Infectious Disease (OCID) Course



**WRAIR**

Walter Reed Army Institute of Research

Soldier Health • World Health

## COURSE DESCRIPTIONS:



### 5-DAY LOCAL/LONG COURSE:

The course was created in response to the need of a short course on tropical medicine by AFRICOM and the special forces community. This course was designed to educate medical personnel by providing them with the skills and training they need to tackle tropical infectious diseases in austere environments while deployed or working in overseas labs. The course is 5 days long and contains both in-class lecture and laboratory training. The morning didactic sessions consist of world-class experts presenting on tropical diseases such as Leishmania, Malaria, Dengue and other diseases that present implications for the military community. The afternoons consist of hands-on laboratory sessions with a focus on deployment-relevant diagnostics.

### Long Course Schedule FY15:

23-27 February 2015  
11-15 March 2015  
10-14 August 2015  
08-13 November 2015

### 3-DAY MOBILE/SHORT COURSE:

This is a 3 day, hands-on, course designed to familiarize students with tropical diseases they may encounter overseas. Lecture topics include: preparing the traveler, managing the returning traveler, HIV and post-exposure prophylaxis, entomology, dengue, malaria, animal bites, arboviruses, basics of microscopy, malaria microscopy, rapid testing for HIV and malaria, tropical dermatology, leishmaniasis, viral hemorrhagic fevers, rickettsia, and respiratory infections.



### Mobile/Short Course Scheduling:

The mobile course is designed to be responsive to the needs and requirements of the host unit. For example, SF groups which preferentially work in a specific COCOM will request lectures on the disease threats specific to that COCOM (i.e. Africa – malaria, PACOM – dengue).

Please send your request, requirements, timelines and location(s) to either the Deputy Director or OCID mailbox to schedule a 3-Day Mobile/Short Course.

### AUDIENCE:

This course is open to physicians, physician assistants, nurse practitioners, ESOs, 18D medics, 91S preventive medicine technicians, or other medical personnel (subject to approval).

### LOCATION:

The course will be held on the campus of the Walter Reed Army Institute of Research (WRAIR) in Silver Spring, Maryland. All course activities will take place in this state-of-the-art research facility. The historic Washington Mall and its national monuments are only 10 miles away.

### CONTINUING

### EDUCATION CREDIT (CME):

This course offers continuing education credit through the U.S. Army Medical Command. The U.S. Army Medical Command is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians. The WRAIR-GEIS OCID Course is certified for up to 35 hours (5 Days/Long) or 17 hours (3 Day/Mobile) of AMA PRA Category 1 Credits. Attendees should only claim credit commensurate with the extent of their participation in the activity. Also, we are currently participating in the AMEDD Academy of Health Sciences accreditation process to have this course listed in ATRRS.

### FOR MORE INFORMATION:

#### WEBSITE:

[http://wrair-www.army.mil/OtherServices\\_TropicalMedicine.aspx](http://wrair-www.army.mil/OtherServices_TropicalMedicine.aspx)

#### EMAIL:

[usarmy.detrick.medcom-wrair.mbx.ocid@mail.mil](mailto:usarmy.detrick.medcom-wrair.mbx.ocid@mail.mil)