

At the completion of the INMED International Medicine Intensive Course, students in the context of a low-resource community will be able to:

- Assess community health status based on the leading determinants of health
- Prevent, diagnose, and treat the leading diseases of poverty
- Assure that health interventions are culturally appropriate
- Design effective health interventions as part of a health leadership team
- Successfully adapt one's lifestyle to a new cultural context
- Demonstrate technical proficiency in relevant clinical skills



**Course Directors:**

Nicholas Comninellis, MD, MPH  
 Assistant Professor, University of Missouri-Kansas City School of Medicine  
 President, Institute for International Medicine – INMED



John Gibson, MD  
 Assistant Professor, University of Texas Southwestern Medical Center  
 Director, International Medicine & Obstetrics Fellowships

**Featured Faculty:**

*Joe LeMaster, MD*

Following residency in 1990, Joe and his wife Judy first served at Okhaldhunga Hospital in eastern Nepal, a 32-bed facility that provided the only medical care for 300,000 people. During a furlough, Joe completed a Masters in Public Health in Developing Countries at the London School of Tropical Medicine. Over the next ten years he also promoted maternal-child health through the Okhaldhunga Primary Health Care Programme in Nepal, and he did research on leprosy with The Leprosy Mission and Anandaban Leprosy Hospital.



*Nancy Crigger, PhD, ARNP*

Nancy is an associate professor of nursing at William Jewell College in Liberty, Missouri. For two decades she has lead volunteer medical teams to Central America and has been published extensively regarding her insights into cultural, ethical, and best practice issues related to international service.

**The participating faculty includes 20 healthcare professionals with international medicine expertise. For more information outlining the course curriculum and logistics, please visit [www.inmed.us](http://www.inmed.us)**

**Course Content**

The course will address five particular bodies of knowledge:

- Determinants of Health - Those factors that most significantly impact health in low-resource communities
- Diseases of Poverty - Focusing on and treating medical conditions that are most frequently associated with and encountered in low-income and developing nations
- Cross-Cultural Skills - Addressing how to adapt to living and working effectively in unfamiliar cultures
- Health Leadership - Detailing how health professionals can work in cooperation with communities to design and lead effective health systems
- Personal Skills For International Medicine - Covering the subjects of individual health, relationships and finances connected with service in low-resource communities



**Educational Components**

Students in the course will achieve the above learning objectives through the following educational components:

- Lecture presentations by expert professionals
- Case studies providing analysis and application
- Skill stations to develop technical facility in the clinical fields



**Enrollment Qualifications**

The course is open to healthcare professionals and healthcare students, including physicians, dentists, advanced practice nurses, physician assistants, pharmacists, resident physicians, students of medicine, dentistry, physician assistants, and pharmacy.

**Evaluation**

Assessment of student's performance will be based upon:

- Attendance and participation in all course events
- Acceptable performance on examinations



**Certification**



Students who successfully complete the course of study and who pass the final examination will receive the *INMED International Medicine Academic Certificate*. Verification of the educational experience will be provided to the student's affiliated school or residency program. Those who do not pass the final examination will receive a certificate of attendance.

**Course Topics**

**Determinants of Health**

- Launching Into International Medicine
- World Health Challenges
- Promoting Health Thru Community Development
- Nutritional Assessment

**Diseases of Poverty**

- Water-Borne Diseases & Dehydration
- Lower Respiratory Infections
- Common Eye Disorders
- Essential Optical Refraction
- Prevention of Global Blindness
- Burns & ENT Disorders
- Oral/Dental Pathology
- Family Planning & Prenatal Care
- Obstetrical Complications
- Common Newborn Illnesses
- Teaching Basic Newborn Care
- Vaccination & Well Child Care
- Malaria
- TB
- Fungal Diseases
- Avian Influenza
- Fine Needle Aspiration
- Necrotizing Infections
- Burn Management
- Common Surgical Disorders
- Chronic Disease Management
- Supplying Safe Drinking Water
- Evidence-based Disaster Medicine
- Bioterrorism
- HIV Management
- HIV Opportunistic Infections
- Intestinal Helmithic Infections
- Tissue Hemithic Infections
- Measles, Polio, & Dengue
- Viral Hepatitis

**Cross-Cultural Competency In Healthcare**

- Health & Culture
- Surviving Culture Shock
- Cultural Adaptation
- Language Acquisition

**Health Leadership**

- Principles of Disaster Management
- Comparative Health Systems
- Haiti Health Intervention Planning
- Community Health Assessment
- Major Global Health Initiatives
- Ethical Issues in International Medicine
- Future of International Medicine
- Research in International Health

**Personal Skills For International Living**

- Misconceptions About Medical Missions
- Choosing Your Service Path
- International Travel Made Easier
- Personal Health Of The Traveler
- Financial Planning For Medical Missions



# Registration Form



## INMED International Medicine Intensive Course

Name \_\_\_\_\_

Academic Degree: \_\_\_\_\_

Specialty/Title: \_\_\_\_\_

Company: \_\_\_\_\_

Home Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Telephone: \_\_\_\_\_

Email: \_\_\_\_\_

Occupation: \_\_\_\_\_

Starting:	8/1/09	1/1/10	3/1/10	5/1/10	6/1/10
<input type="checkbox"/> Physicians, Dentists, & Pharmacists	\$935	\$985	\$1035	\$1135	\$1335
<input type="checkbox"/> Residents, NPs, PAs	\$735	\$785	\$835	\$935	\$1135
<input type="checkbox"/> Students	\$485	\$535	\$585	\$685	\$785

To pay via credit card, pay online at [www.inmed.us](http://www.inmed.us) or call 816-835-1899, or make checks payable to INMED and mail completed registration with payment to:

Institute for International Medicine  
6700 Troost Ave. Ste. 224  
Kansas City, MO 64131-4401

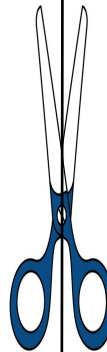
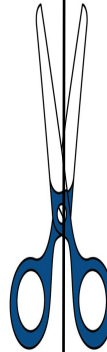
### CME/CEU Information

To be eligible for CME or CEU credit, one must attend the entire course. Partial credit will not be given, and the certificates will be given out at the conclusion of the course.

### Disclosure Statement

If one is unable to attend the course after having registered, he/she must notify INMED in writing by April 30, 2010 to receive a refund. A \$50.00 fee will be charged for all cancelled registrations. No refunds will be issued after April 30, 2010.

INMED reserves the right to cancel or modify individual sessions or the entire course. In the event of a course cancellation, a full tuition refund will be made.



## Venue & Housing



The course will be held at the University of Missouri-Kansas City Main Campus. Campus dormitory housing and a cafeteria are available within walking distance. To reserve housing, please visit [www.inmed.us](http://www.inmed.us)

## Course is supported by:



University of Kansas School of Medicine Department of Infectious Diseases



Via Christi Medical Center International Medicine Fellowship



University of Texas Southwestern Medical Center/John Peter Smith Hospital



University of Missouri Kansas City School of Medicine International Medicine Program

For more information outlining the course curriculum and logistics, please visit [www.inmed.us](http://www.inmed.us) or contact INMED at:

(816) 835-1899  
Fax: 816-444-6400  
[office@inmed.us](mailto:office@inmed.us)

# International Medicine Intensive Course



*Determinants of health for low-resource communities*  
*Diseases of poverty*  
*Cross-cultural competency in healthcare*  
*Health leadership*  
*Personal skills for cross-cultural living*

June 7-18, 2010  
University of Missouri - Kansas City  
5120 Holmes  
Kansas City, MO 64110

[www.inmed.us](http://www.inmed.us)