Pre-Travel Overseas Online Training

Core Curriculum
1. Medical Ethics and Global Health, Honora Englander, MD
2. Resilience Building for Overseas Rotations, Sydney Ey, PhD
3. Tropical Travel, Risks & Recommendations, Tom Hoggard, MD
4. WHO Model List of Essential Medicines, Steve Sethi, MD

Elective Curriculum
Infectious Disease:
5. Dengue Fever & Ebola, Bill Messer, MD, PhD
6. Helminths, Amebiasis and Giardia, Paul Sehdev, MD, MS
7. HIV/AIDS, Melissa Nyendak, MD, MHS_c
8. Malaria, Tim Herrick, MD
9. Meningitis, Tick Born Fevers and Myiasis, Paul Sehdev, MD, MS
10. Schistosomiasis, Leishmania, Chickungunya and Yellow Fever, Paul Sehdev, MD, MS
11. Sexually Transmitted Infections: Syndromic Management in Resource-Challenged Settings, Teresa Gipson, RN, MD, MPH
12. Tuberculosis, Kevin Winthrop, MD, MPH
13. Water-borne Infections: Cholera, Typhoid, Amoebiasis & Shigella, Kevin Winthrop, MD, MPH

Non-Infectious Disease Topics:
14. Disaster Response & Red Cross Code of Conduct, Joe DiCarlo
15. Epilepsy Diagnosis and Treatment, Martin Salinsky, MD
16. Family Planning, Mark Nichols, MD
17. Integrated Management of Childhood Illness (IMCI), Jared Austin, MD
18. Ketamine Anesthesia, Mike Murphy, MD and Regional Block Anesthesia, Rick Westermeyer, MD
19. Maternal Health: Obstetric Fistula & Pelvic Organ Prolapse, Rahel Nardos, MD
20. Nutrition & Feeding Programs, Diane Stadler, PhD
21. Nutrition & Fluid Replacement Following Trauma and Burns, Robert Martindale, MD, PhD
22. Ophthalmology 101, Trachoma, The Red Eye, Andy Harris, MD
23. Orthopedics for Generalists, Video 1, Todd Ulmer, MD
24. Orthopedics for Generalists, Video 2, Todd Ulmer, MD
25. Relief Team Mental Health & PTSD, Amy Ford, PhD
26. Respiratory Diseases in Children, Michael Wall, MD
27. Surgical Triage in the Field, Jim Peck, MD
28. Tropical Dermatology, Patti Norris, MD

University Minnesota Modules
29. Cholera, Kate Venable, MD, Module 5, Unit C
30. Diabetes Type I and II In Resource-poor Settings, Antoinette Moran, MD, Module 3, Unit F
31. Diarrhea, Mark Bartliss, MD, Module 3, Unit B
32. Infection Control in Low-Resource Settings, Susan Kline, MD, MPH, Module 3, Unit B
33. Neglected Tropical Diseases, William Stauffer, MD, Module 3, Unit A
34. Rickettsia, Aaron DeVries, MD, MPH, Module 5, Unit B
35. Toxicology in the Tropics, Carson Harris, MD, Module 2, Unit C
36. Trauma in Resource Poor Areas, Stephen W. Hargarten, MD, MPH, Module 2, Unit C
37. Water, David Van Wylen, PhD, Module 3, Unit B

Department Specific Curriculum (2 hours may be assigned by Residency Directors)