

## Medicine Elective Course Description

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|
| <b>Course Name:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Infectious Disease                                              |
| <b>Course Number:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ME-423                                                          |
| <b>Elective Type:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | B1                                                              |
| <b>Department:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Medicine                                                        |
| <b>Sites Available:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Combined sites University & Memorial Campus<br>(Site code UMME) |
| <b>Months Offered:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | E1 - M10                                                        |
| <b>Number of Students / Month:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3                                                               |
| <b>Prerequisites:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Completion of Medicine clerkship                                |
| <b>Elective Description:</b> This ID elective combines an inpatient-based clinical consultative service with opportunities for experiences in the outpatient ID clinics. Students may choose a primary site for inpatient work (University or Memorial) or rotate, depending on opportunities available at the time of the block. There will be a maximum of 2 students at each campus at any one time and 4 slots for the elective. The objectives of the rotation are (1) Learn an approach to diagnosis and management of infectious disease problems seen daily by the ID consult service on all clinical services of the hospital. (2) Correlate clinical findings with data obtained by hospital clinical microbiology laboratory. Out-patient experience is available at the Public Health TB clinic and Wound clinic at University campus, and HIV, Travel or General ID out-patients are at the Memorial Campus. Students may elect to spend some time on the transplant ID consult service if desired. Students will attend ID subspecialty conferences held at University and Memorial Campus sites, and one conference monthly at Worcester Medical Center. |                                                                 |
| <b>Note:</b> Students should send an email to both Dr. Daly and to Kathy Scalley if they have a preference for their primary inpatient site.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                 |
| <b>Website:</b> <a href="http://www.umassmed.edu/medicine/">http://www.umassmed.edu/medicine/</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                 |