**FOURTH YEAR ELECTIVE TITLE**

**INFECTIOUS DISEASES - CONSULTATIVE INFECTION DISEASES**

**COURSE NUMBER**
MED 9151

**LOCATION**
JERSEY SHORE UNIVERSITY MEDICAL CENTER

**ELECTIVE DIRECTOR**
KATHLEEN CASEY, MD

**ELECTIVE FACULTY**
NASHIR AHMAD, MD
LITO FUNE, MD
NANCY GORNISH, MD
EDWARD LIU, MD

**ELECTIVE CONTACT**
JACQUELINE MAINERO
JERSEY SHORE UNIV. MEDICAL CENTER
1945 RT 33
NEPTUNE, NJ 07754

**CONTACT PHONE/FAX/EMAIL**
PH. 732-776-4060
FAX 732-776-3795
jmainero@meridianhealth.com

**BLOCKS AVAILABLE**
ALL

**DURATION/WEEKS**
MIN 3; MAX 8

**HOURS PER WEEK**
40

**STUDENTS**
MAX 2

**LECTURES/SEMINARS**
YES

**OUTPATIENT**
YES

**INPATIENT**
YES

**HOUSESTAFF**
YES

**NIGHT CALL**
NO

**WEKENDS**
NO

**LAB**
NO

**EXAM REQUIRED**
NO

**OVERALL EDUCATIONAL GOAL OF ELECTIVE**
To provide medical students with a broad overview of consultative infectious diseases emphasizing the clinical approach to patients. Particular attention is given to differential diagnosis, appropriate use of diagnostic tests, interpretation of microbiological data and the proper use of antibiotics.

**OBJECTIVES**
- To learn the elements of an effective consultation
- To recognize common problems in infectious diseases as seen in the inpatient setting, formulate differential diagnosis, organize diagnostic evaluations and prescribe antimicrobial therapy in a cost effective manner
- To learn elements of proper pre and post test counseling for HIV
- To learn appropriate early intervention strategies for HIV infected patients
- To learn how to evaluate and treat STD’s.

**BRIEF DESCRIPTION OF ACTIVITIES**
Students will evaluate 1-2 new inpatients each day and will be expected to follow and write notes on them daily. The third year medical resident assigned to the infectious disease service and the ID fellow will make daily work rounds with the student. Each afternoon, teaching rounds with the ID attending will allow for case presentation and discussion followed by brief bedside management rounds. Students are encouraged to participate in HIV clinic one morning per week where they will evaluate 1-4 patient who they will manage in consultation with an ID attending. They are encouraged to attend STD clinic weekly. There they will see patients with an ID Attending.

**METHOD OF STUDENT EVALUATION**
ID attendings usually change weekly in order to expose students and residents to varying approaches to, and perspectives on, patient care. Evaluation is a composite of the assessments of all attendings, the fellow, and the senior resident as to the student's overall performance during the elective.

**ARE THERE ANY PREREQUISITES FOR THIS ELECTIVE?**
Yes, Medicine

**IS THIS ELECTIVE AVAILABLE TO THIRD YEAR MEDICAL STUDENTS AS WELL?**
Yes