INFECTIOUS DISEASES

I. <u>Descriptive Information</u>

Title: MED 546-D Infectious Diseases

Department: MEDICINE

Pre-requisite: Credit in MED 532

Duration: 4 weeks

Number of Students: 1 per location

Locations: Various

Elective Director: Florence Kan, M.D. Elective Coordinator: Julieta Rajlevsky

II. Objectives

The major objective of the program is to acquaint the student with the ways in which patients with infections present to physicians, clinical features which should make physicians suspect infection, the proper approach to the patient for the purpose of diagnosing infection and the general concept of treating infectious diseases. Additionally, emphasis will be placed on the interpretation of laboratory and microbiologic data as applicable to the practicing physician and appropriate antibiotic selection and utilization.

III. Method

Emphasis will be given to a close working relationship with the attending physician in both ambulatory and in-patient consultations and a further development of the clinical skills necessary for a successful internship. The student will evaluate one patient daily and will present to the staff. Emphasis will be placed on clinical skills, development of an understanding of antibiotics, major infectious disease syndrome, basic microbiology skills, basic radiology, and review of current literature pertaining to infectious disease encountered during the rotation. The student will be expected to follow closely and evaluate daily each patient that he/she is following.

IV. Evaluation

- 1. Observational evaluation by the supervising physicians will assess the student's medical knowledge, clinical skills, and professionalism.
- 2. To obtain credit for this elective, students must submit the following evaluation forms on Oasis:
 - a. Student Evaluation of Elective
 - b. Student Evaluation of Teachers
- V. Non-University of Hawaii medical students may be accepted on a space-available basis.

July 2024 MED 546-D