

Title of Clerkship: **Hematology / Oncology – Toledo Clinic**
 Elective Year(s): Fourth
 Department: Internal Medicine
 Type of Elective: Clinical Non-Clinical/Research _____ Basic Science _____
 Clerkship Site: The Toledo Clinic
 Course Number: MEDI738
 Blocks Available: All
 Number of Students/Block: One
 Faculty: Various faculty member
 Elective Description/Requirements: This elective is designed to provide the student with an opportunity to gain the knowledge, skills and attitudes required to diagnose and manage hematologic and oncologic disorders through the evaluation of patients. Students will complete supervised histories and physicals, diagnostic plans, differential diagnoses and follow-up plans.
 Length of Clerkship: 2 weeks
 Links to Core Competencies: Educational Course Objectives
 After completing this elective the student will be able to :
 MK5 Define and describe laboratory procedures (blood smears, typing and crossmatching blood, tests of hemostasis, principles of flow cytometry and basic principles of DNA testing).
 MK3, MK5 Define and describe common causes of anemia, thrombocytopenia, bleeding disorders and thrombophilic states.
 MK3, MK5 Define and describe common manifestations of colon, breast, prostate and lymphatic cancers
 MK8, MK9 Define and describe the approach to end of life care and palliative care of pain.
 MK6, PC8 Define and describe indications and pharmacology of common chemotherapeutic drugs
 MK10, Define and describe use of literature searches and evidence-based medicine in Hematology/Oncology.
 MK9 Define and describe application of cancer genetics in Hematology/Oncology
 Professionalism: UTCOM students will meet or exceed the institutional standards for professionalism as stated in the current Educational Program Objectives for the sponsoring department.
 Instructional Methods: Case write-ups
 Clinical case presentations and discussions
 Independent study
 Lecture
 Small group discussion
 Mentored clinical practice
 Evaluation Methods: Attendance
 Case presentations
 Case write-ups
 Faculty and resident observation
 Prerequisites: Successful completion of required Internal Medicine Clerkship
 Clerkship Director: Christopher Lynn, M.D., Srinu Hejeebu, M.D.
 Assistant Clerkship Director:
 Clerkship Coordinator: Dawn Jagodzinski
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Special Requirements: None