

| | |
|--|---|
| <u>Title of Clerkship:</u> | Ophthalmology |
| <u>Elective Type:</u> | Third Year elective |
| <u>Department:</u> | Surgery |
| <u>Type of Elective:</u> | Clinical <input checked="" type="checkbox"/> Non-Clinical/Research <input type="checkbox"/> Basic Science <input type="checkbox"/> |
| <u>Clerkship Site:</u> | Defiance, Ohio |
| <u>Course Number:</u> | OPTH 760 |
| <u>Blocks available:</u> | By request through the AHEC Center Office |
| <u>Number of students per block:</u> | 1 |
| <u>Faculty:</u> | Mary Shenouda, M.D. |
| <u>Elective Description/ Requirements:</u> | The student will learn different techniques for examining the eye in an outpatient setting. Among findings, the student will be able to see diabetic retinopathy, macular degeneration, cataract and glaucoma. |
| <u>Length of Clerkship:</u> | 4 weeks |
| <u>Links to Educational Program Objectives</u> | <u>Educational Course Objectives:</u> At the end of the rotation the student will be able to: |
| PC-1, PC-2, PC-3, PC-4, PC-6, PC-10, MK-1, MK-4 PC-7, PC-9, PBL-7, PBL-5, MK-6, MK-7, MK-8 PC-8, PC-10, MK-7 PC-8, MK-1, MK-2, MK-4, MK-7 PC-8, PC-10, MK-7 PC-8, PC-10, MK-7, MK-9, MK-4 MK-16, PC-7, PC-8, PC-10, PC-11 | <ol style="list-style-type: none"> 1. Demonstrate and document the ability to perform an adequate eye examination, including the fundamentals of slit lamp and dilated fundus exam. 2. Evaluate and diagnose common ophthalmic disorders. 3. Distinguish the relationship of ocular manifestations and systemic disease. 4. Establish treatment options for basic ophthalmic disease entities. 5. Manage ophthalmic disease in the pediatric and adult patient. 6. Manage and treat emergent ophthalmic disorders. 7. Differentiate what conditions may be safely handled in a general practice vs. those which need to be referred to an ophthalmic specialist. |
| <u>Professionalism:</u> | UT/COMLS students will meet or exceed the institutional standards for professionalism as stated in the current Educational Program Objectives and the current Educational Course Objectives for the Sponsoring Department. |
| <u>Instructional Methods:</u> | <ol style="list-style-type: none"> 1. Observation of patient examination in a clinic setting. 2. Supervised examination of ophthalmic patients. 3. Review of tests including interpretation 4. Observation of ophthalmic surgery including review of charts and indications for surgical intervention |

Evaluation methods 1. Clinical competency evaluations
Employed: 2. Faculty observation and evaluation
3. Professional assessments
4. Attendance
5. Case write up

Prerequisites: Successful completion of years 1 & 2, and a passing score on USMLE Step 1, successful completion of the Bridge Course.

Bryan AHEC Center Patsy Miller, RN, BSN
Office Contact: BAHEC Center Director
Phone Number: 419-630-2106
Email: bahec@chwchospital.org

Clerkship Director: Stephanie Pannell, M.D.

Clerkship Claudia Davis
Coordinator:
Phone Number: 419.383.3580
Email: Claudia.davis@utoledo.edu

Special
Requirements: On call and other special requirements will be at the discretion of your preceptor. The student will be required to be in the physician's office during office hours each day unless otherwise specified by the preceptor