Title of Clerkship: Ophthalmology Fourth year elective **Elective Type: Department:** Surgery Basic Science Type of Elective: Clinical ✓ Non-Clinical/Research **Clerkship Site:** Sandusky or Tiffin, Ohio OPTH730 **Course Number:** Blocks available: By request through the AHEC Center Office Number of students 1 per block: Faculty: Various preceptors **Elective** The student will learn different techniques for examining the eye. This will be in an outpatient setting. Description/ Among findings, the student will be able to see diabetic retinopathy, macular degeneration, cataract Requirements: and glaucoma. 2 weeks Length of Clerkship: **Links to Core Educational Course Objectives:** At the end of the rotation the student will be able to: Competencies PC-1, PC-2, PC-3, 1. Demonstrate and document the ability to perform and adequate eye examination, including the PC-4, PC-6, PC-10, fundamentals of slit lamp MK-1. MK-4 and dilated fundus exam. PC-7, PC-9, PBL-7, 2. Evaluate and diagnose common ophthalmic disorders. PBL-5, MK-6, MK-7, MK-8 PC-8, PC-10, MK-7 3. Distinguish the relationship of ocular manifestations and systemic disease. PC-8, MK-1, MK-2, 4. Establish treatment options for basic ophthalmic disease entities. MK-4, MK-7 PC-8, PC-10, MK-7 5. Management of ophthalmic disease in the pediatric and adult patient. PC-8, PC-10, MK-7, 6. Management and treatment of emergent ophthalmic disorders. MK-9. MK-4 MK-16, PC-7, PC-8, 7. Differentiate what conditions may be safely handled in a general practice vs. those which need to PC-10, PC-11 be referred to an ophthalmic specialist. UT/COM students will meet or exceed the institutional standards for professionalism as stated in the **Professionalism:** current Core Competencies and the current Educational Course Objectives for the Sponsoring Department.

## Instructional

Methods:

- 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** 

**Employed:** 

Clinical competency evaluations
 Faculty observation and evaluation

3. Professional assessments

4. Attendance5. Case write up

**Prerequisites:** Successful completion of the required Surgery clerkships.

**Sandusky AHEC** 

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Clerkship

Claudia Davis

**Coordinator:** 

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**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