Title of Clerkship: Ophthalmology Elective - 4 weeks **Elective Type:** Fourth Year Medical Student Elective **Department:** Surgery Non-Clinical/Research ____ Basic Science Type of Elective: Clinical ✓ UTMC Vision Associates, 2865 North Reynolds Road, Toledo, OH 43615-2076 **Clerkship Site: Course Number:** OPTH708 **Blocks available:** ΑII Number of students 2 per block: Various Ophthalmology faculty Faculty: **Elective** The student will have the opportunity to learn different techniques for examining the eye including slit lamp examination and indirect ophthalmoscopy. The student will evaluate patients with eye disorders Description/ in an outpatient setting. Students will obtain clinical experience in evaluating patients with diabetic Requirements: retinopathy, macular degeneration, cataract, glaucoma as well as areas of Neurophthalmology and Pediatric Ophthalmology. Rotation will be organized by the faculty members based on student's level of training and area of interest. Length of Clerkship: 4 weeks **Links to Core** Competencies **Educational Course Objectives:** At the end of the rotation the student will be able to: PC-1, PC-2, PC-3, 1. Demonstrate and document the ability to perform an adequate eye examination, including the PC-4, PC-6, PC-10, fundamentals of slit lamp dilated fundus exam MK-1, MK-4 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

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

3. Distinguish the relationship of ocular manifestations and systemic disease

4. Establish treatment options of basic ophthalmic disease entities

5. Management of ophthalmic disease in the pediatric and adult patient.

6. Management and treatment of emergent ophthalmic disorders.

7. Differentiate what conditions may be safely handled in a general practice vs. those which needs to be referred to an ophthalmic specialist.

UT/COM students will meet or exceed the institutional standards for professionalism as stated in the Professionalism:

current Education Program Objectives and 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. Small group instruction

4. Case studies

5. Review of tests including interpretation

6. Observations of ophthalmic surgery including review of charts and indications for surgical intervention

Evaluation methods

Employed:

1. Clinical competency evaluations

2. Faculty/Resident observation

3. Professional assessments

4. Attendance

5. Case write up

Prerequisites: Successful completion of required Surgery Clerkship.

Clerkship Director: Stephanie Pannell, M.D.

Clerkship

Coordinator: Claudia Davis **Phone Number:** 419.383.3580

Email: Claudia.davis@utoledo.edu

Special

Requirements:

Rotation requires approval from clerkship director through the coordinator. Participation in night call is recommended because many cases come in after hours. A call schedule will be arranged per

individual.