<u>Title of Clerkship:</u> Ophthalmology Elective – 2 weeks

Elective Type: Fourth Year Elective

Department: Surgery

Clerkship Site: UTMC Vision Associates, 2865 North Reynolds Road, Toledo, OH 43615-2076

http://www.utmc-vision.org/index.html

Course ID: OPTH 730

Blocks available: All **Number of students** 1-2

per block:

area of interest.

Faculty: Dr. John G. Rosenthal

Elective Description/ Requirements: 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 in an outpatient setting. Students will obtain clinical experience in evaluating patients with diabetic 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

Length of Clerkship: 2 weeks

<u>Links to EPOs</u> <u>Educational Course Objectives:</u> At the end of the rotation the student will be able to:

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. 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 need to be

referred to an ophthalmic specialist.

Professionalism: UT/COM 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.

Instructional Methods:

1. Observation of patient examination in a clinic setting.

 ${\bf 2. \ Supervised \ examination \ of \ ophthalmic \ patients.}$

3. Small group discussion.

4. Case studies.

5. Review of tests including interpretation.

6. Observation 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

<u>Prerequisites:</u> Successful completion of third year required clerkships.

Clerkship Director:David Heidt, MDClerkship Coordinator:Claudia DavisPhone Number:419.383.3580

Email: Claudia.davis@utoledo.edu

Special Requirements: Participation in night call is recommended because many cases come in after hours. A call schedule will be

arranged per individual.

AAMC Hot Topics Clinical Problem Solving/Decision Making Disease Screening Tests

Addressed in thisCommunication SkillsPractice ManagementElective Clerkship:Diagnostic ImagingPatient Health Education

Geriatrics

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1/30/2013