

<b><u>Title of Clerkship:</u></b>	<b>Ophthalmology</b>
<b><u>Elective Type:</u></b>	Third Year elective
<b><u>Department:</u></b>	Surgery
<b><u>Type of Elective:</u></b>	Clinical <input checked="" type="checkbox"/> Non-Clinical/Research <input type="checkbox"/> Basic Science <input type="checkbox"/>
<b><u>Clerkship Site:</u></b>	Defiance, Ohio
<b><u>Course Number:</u></b>	OPTH 760
<b><u>Blocks available:</u></b>	By request through the AHEC Center Office
<b><u>Number of students per block:</u></b>	1
<b><u>Faculty:</u></b>	Mary Shenouda, M.D.
<b><u>Elective Description/ Requirements:</u></b>	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.
<b><u>Length of Clerkship:</u></b>	4 weeks
<b><u>Links to Educational Program Objectives</u></b>	<b><u>Educational Course Objectives:</u></b> 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"> <li>1. Demonstrate and document the ability to perform an adequate eye examination, including the fundamentals of slit lamp and dilated fundus exam.</li> <li>2. Evaluate and diagnose common ophthalmic disorders.</li> <li>3. Distinguish the relationship of ocular manifestations and systemic disease.</li> <li>4. Establish treatment options for basic ophthalmic disease entities.</li> <li>5. Manage ophthalmic disease in the pediatric and adult patient.</li> <li>6. Manage and treat emergent ophthalmic disorders.</li> <li>7. Differentiate what conditions may be safely handled in a general practice vs. those which need to be referred to an ophthalmic specialist.</li> </ol>
<b><u>Professionalism:</u></b>	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.
<b><u>Instructional Methods:</u></b>	<ol style="list-style-type: none"> <li>1. Observation of patient examination in a clinic setting.</li> <li>2. Supervised examination of ophthalmic patients.</li> <li>3. Review of tests including interpretation</li> <li>4. Observation of ophthalmic surgery including review of charts and indications for surgical intervention</li> </ol>

**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.

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**Clerkship Director:** Stephanie Pannell, M.D.

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