

University of Iowa, Carver College of Medicine

Course Descriptions for Visiting Students 2024

Revised 2/28/2024

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2-28-2024

OPHT:8401 CORNEA AND THE ANTERIOR SEGMENT

Objectives: Intended for student interested in learning about the most common non-refractive eye disorders.

The student is expected to: 1) learn basic techniques of eye examination; 2) learn to diagnose common diseases of the eyelids, conjunctive, and cornea; 3) learn basic principles of therapeutics of external eye disease.

This will be achieved by: 1) reading assignments; 2) daily conferences; 3) clinical work-up of patients; 4) self-assessment programs.

The student will be tested throughout the elective and at its completion.

FACULTY.: *Mark Greiner, MD*

MAX ENROLLMENT.: *1*

OFFERED.: *All periods*

LENGTH OF ELECTIVE.: *4 weeks*

ADMINISTRATIVE CONTACT.: *Tonya K. Looker*

REPORT TO.: *Arranged*

PREREQUISITE.: *OPHT:8301*

OPHT:8402 NEURO-OPHTHALMOLOGY

Objectives: Intended for students with an interest in Neurology, Neurosurgery, Internal Medicine, or Ophthalmology.

The student is expected to learn the diagnosis and management of neuro-ophthalmic problems (visual loss, diplopia, field loss, pupil dysfunction).

This will be achieved by working up patients in the Neuro-Ophthalmology Clinic and presenting them to the faculty.

FACULTY.: *Randy Kardon, MD, PhD*

MAX ENROLLMENT.: *1*

OFFERED.: *All periods*

LENGTH OF ELECTIVE.: *4 weeks*

ADMINISTRATIVE CONTACT.: *Tonya K. Looker*

REPORT TO.: *Arranged*

PREREQUISITE.: *OPHT:8301*