

# Ophthalmology and Visual Sciences Courses (OPHT)

## OPHT Courses

This is a list of courses with the subject code OPHT. For more information, see Ophthalmology and Visual Sciences (Carver College of Medicine) in the Catalog.

**OPHT:8301 Clinical Ophthalmology 2 s.h.**

All aspects of clinical ophthalmology; clinical experience, lectures, case presentations; clinical duties with staff, residents, and faculty in University of Iowa Hospitals & Clinics and VA Iowa City Health Care ophthalmology clinics. Requirements: M.D. enrollment.

**OPHT:8401 Cornea and Anterior Segment of the Eye 4 s.h.**

Common diseases of eyelid, conjunctiva, and cornea.

**OPHT:8402 Elective in Neuro-Ophthalmology 4 s.h.**

Visual, ocular motor dysfunction due to neurologic disease; patient work-up, readings, neuro-ophthalmology rounds.

**OPHT:8403 Molecular Ophthalmology 4 s.h.**

Use of recombinant DNA, tissue culture, protein electrophoresis in study of inherited eye diseases.

**OPHT:8404 Elective in Ocular Pathology 4 s.h.**

Pathophysiology of eye disease.

**OPHT:8405 Advanced Ophthalmology - Veterans Affairs 4 s.h.**

Opportunity for in-depth clinical experience in assessment and management of ophthalmology patients; students serve on the VA Iowa City Health Care ophthalmology team and see outpatients and emergency room visits alongside residents and faculty.

**OPHT:8406 Plastic and Reconstructive Surgery 4 s.h.**

Topics in ophthalmic plastic and reconstructive surgery.

**OPHT:8497 Research in Ophthalmology arr.**

Medical research, clinical or laboratory projects; individual study.

**OPHT:8498 Ophthalmology On Campus arr.**

**OPHT:8499 Ophthalmology Off Campus arr.**