Ophthalmology and Visual Sciences Courses (OPHT)

This is a list of all ophthalmology and visual sciences courses. For more information, see Ophthalmology and Visual Sciences.

**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 (UIHC) and Iowa City VA Medical Center (VAMC) ophthalmology clinics. Requirements: M.D. enrollment.

**OPHT:8401 Elective in External Eye Disease** 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 Iowa City VA Health Care System 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.