

# 2024-2025 Catalog

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## Ophthalmology Clinic - Jacksonville

**OPH E 1J | 4th Year Elective | Ophthalmology | Clinical Science | Jacksonville**

**MDT 7550 | Ophthalmology Clinic Jax**

### Course Description

This course is only offered for a 4-week option - no 2-week options.

Students will be involved with outpatient care in the Ophthalmology clinic under the supervision of attending physicians. They will be responsible for history-taking, examination of patients and performing some non-invasive tests needed during an eye exam under supervision of faculty. They will also participate in the departmental educational lecture series. The course objectives are to learn to perform a thorough patient evaluation including an eye exam, to interpret basic ophthalmic tests, and to formulate a differential diagnosis.

Some of the activities they will be involved with, under supervision of faculty, include:

- History taking – present and past history
- Slit-lamp examination
- Intraocular pressure check
- Confrontation field testing
- Pupil exam
- Color vision testing
- Visual acuity testing
- Optical Coherence Tomography testing and interpretation
- Interpretation of visual field testing
- Interpretation of Fluorescein Angiography testing

The students will be evaluated by each supervising faculty, based on their performance in each of the categories above.

There is a maximum of 1 student per rotation.

### Course Faculty and Staff

- [Sandeep Grover MD](#) (Director)
- [Dani Brown](#) (Course Staff)
- [Jennifer R. Hamilton BA](#) (Course Staff)
- [Starleatha Pollard](#) (Course Staff)
- [Frank J Genuardi MD, MPH](#) (Other Faculty)

### Meeting Place and Time

UF Eye Institute  
580 W. 8th Street  
Tower 2, 3rd Floor (Administrative Office)  
904-244-9394

Student will receive a welcome email with reporting instructions 1 week prior to start. Arrive to our Admin Office at 9:00 AM on the first day of the rotation.

## Course Materials

Reading material will be provided on the first day of rotation.

## Additional Information

A list of course objectives and the list of reading material will be provided on the first day of rotation, as part of the orientation packet.

Grading scale: Satisfactory/Unsatisfactory

## Classes Offered

Period	Length	Credits	(Avail / Max) Slots
Period 1	4 Weeks (May 13 - Jun 9)	4	(1 / 1)
Period 2	4 Weeks (Jun 10 - Jul 7)	4	(1 / 1)
Period 3	4 Weeks (Jul 8 - Aug 4)	4	(1 / 1)
Period 4	4 Weeks (Aug 5 - Sep 1)	4	(1 / 1)
Period 5	4 Weeks (Sep 2 - Sep 29)	4	(1 / 1)
Period 6	4 Weeks (Sep 30 - Oct 27)	4	(1 / 1)
Period 7	4 Weeks (Oct 28 - Nov 24)	4	(1 / 1)
Period 8	4 Weeks (Nov 25 - Dec 22)	4	(1 / 1)
Period 9	4 Weeks (Jan 6 - Feb 2)	4	(1 / 1)
Period 10	4 Weeks (Feb 3 - Mar 2)	4	(1 / 1)
Period 11	4 Weeks (Mar 3 - Mar 30)	4	(1 / 1)
Period 12	4 Weeks (Mar 31 - Apr 27)	4	(1 / 1)
Period 13	4 Weeks (Apr 28 - May 25)	4	(1 / 1)

## Evaluated Competencies

### #1 Professionalism

**Educational Objectives:** Assessment of their professional interaction with patients, their family members, residents, fellows, staff and attendings; observation of timeliness, compassion for

patients and knowledge/observance of HIPAA and patient confidentiality policies.

**Method of Evaluation:** Faculty observation during clinical rotation and formal/informal feedback from residents /fellows /attendings.

## #2 Patient Care

**Educational Objectives:** Assessment of the skills of history-taking, slit-lamp examination, fundus examination, specialized ophthalmic testing and their interpretation; assessment of ability to formulate a differential diagnosis and treatment plan for some of the common ophthalmological disorders.

**Method of Evaluation:** Faculty observation during clinical rotation and formal/informal feedback from residents /fellows /attendings

## #3 Medical Knowledge

**Educational Objectives:** Assessment of medical and surgical knowledge of some of the common eye diseases; knowledge of basic visual system anatomy, physiology, and common diseases.

**Method of Evaluation:** Faculty observation in clinics/ lectures / case discussions / grand rounds with feedback from residents and fellows.

## #4 Practice-Based Learning

**Educational Objectives:** Assessment of ability to be current with medical literature and be able to incorporate the knowledge to clinical practice and share that knowledge with colleagues.

**Method of Evaluation:** Faculty observation in clinics/ lectures / case discussions / grand rounds /journal club sessions with feedback from residents and fellows.

## #5 Interpersonal and Communication Skills

**Educational Objectives:** Quality of interactions with faculty, staff, and residents/fellows within the department and patients /family members in a clinical setting; skills of active listening to patients; and, engaging in teamwork.

**Method of Evaluation:** Faculty observation in clinics / grand round sessions with feedback from residents and fellows.

## #6 Systems-Based Practice

**Educational Objectives:** Awareness of need and availability of resources for providing each patient the best quality of healthcare – (social support, insurance, access to care, etc.).

**Method of Evaluation:** Faculty observation in clinics / grand round sessions with feedback from residents and fellows.