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Location Hahnemann Hospital

Day One Instructions Report to Ophthalmology out-patient at Hahnemann Hospital Campus

## FCE DESCRIPTION

Students will attend 50 minute sessions which will introduce aspects of clinical ophthalmology and ophthalmic research. Attendance is required unless Dr. Schaal is notified ahead of time. Students will attend all core sessions. Students will be given material to prepare presentations, which will include either a clinical presentation of a case, or a research hypothesis.

Core lecture sessions (class)

- 1. Intro/the clarity and beauty of the eye
- 2. Eye Anatomy and physiology
- 3. The healthy eye, refractive errors, glasses
- 4. The front of the eye5. The back of the eye
- 6. Eye research

Core practical sessions (clinic)

- 1. Vision exam, visual acuity and beyond
- 2. Eye exam slit lamp
- 3. Funduscopic examination
- 4. Visual field exam
- 5. Imaging of the eye
- 6. ERG

FCE LEARNING OBJECTIVE: Exposure to ophthalmology

UMMS Competencies Professional | Scientist | Communicator | Problem Solver | Advocate, Person Evaluation Type Attendance | Case presentation | participation in rounds and meetings

Additional Opportunities Available for Students

Interested students may be given the opportunity to participate in the following activities.

- Author or co-author a clinical paper that is submitted for publication
- Presentation at national or regional meeting
- Author or co-author a review paper
- Author or co-author an original research paper

## FCE 364 OPHTHALMOLOGY EXPERIENCE I

Clinical | Ophthalmology | of note: the following schedule is the AY1617 schedule, attached to give the student an idea of the curriculum.

	Monday	Tuesday	Wednesday	Thursday	Friday
AM	8:00 am WELCOME Introduction  8:00-9:00 Dr. Schaal – Lecture Acute Vision Loss  Dr. Asdourian	Retina Clinic Dr. Hinkle	Exposure to Surgery  OR  Exposure to Research (Drs. Punzo and Khanna)	Consult Service Dr. Lin	8:00-9:00 am *4 <sup>th</sup> Friday: Tech/Ophthalmic Personnel Lecture Glaucoma Clinic Dr. Luna
12 noon	Uveitis Clinic Dr. Priya Janardhana Lecture: Dr. Mahony	Lecture : Dr. Hinkle (Bring your lunch	Lecture : Dr. Luna (Bring your lunch	Lecture : Dr. Janardhana	Lecture : Dr. Lin (Bring your lunch bag)
	(Bring your lunch bag)	bag)	bag)	(Bring your lunch bag)	
PM	Cornea Clinic Dr. Sara Mahony	OPEN ACCESS Clinic	Exposure to Surgery  OR  Exposure to Research (Drs. Punzo and Khanna)	Retina Clinic Dr. Schaal	OPEN ACCESS Clinic
				*3 <sup>rd</sup> Thursday 5:30-6:30 pm Vision Seminar Series Albert Sherman Center AS6-2072	3:00 pm Summary & Impressions of the Course Dr. Asdourian