FCE 364 OPHTHALMOLOGY EXPERIENCE I
Clinical | Ophthalmology

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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 eye
5. 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

AVAILABILITY
1  FE1 (1a) | June 6-10, 2016
1  FE2 (1b) | July 11-15, 2016
1  FE3 (1c) | July 18-22, 2016

1  FE4 (2a) | September 26-30, 2016
1  FE5 (2b) | October 3-7, 2016
1  FE6 (2c) | November 7-11, 2016

1  FE7 (3a) | February 6-10, 2017
1  FE8 (3b) | March 13-17, 2017
1  Spring Break | March 20-24, 2017
1  FE9 (3c) | March 27-31, 2017

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