OPHTH 880J: Ophthalmology

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BLOCK	#	BLOCK	#	BLOCK	#	BLOCK	#
Block 1A	0	Block 3A	0	Block 5A	2	Block 7A	2
Block 1B	0	Block 3B	0	Block 5B	2	Block 7B	2
Block 1C	0	Block 3C	2	Block 5C	2	Block 7C	2
Block 2A	0	Block 4A	2	Block 6A	2	Block 8A	3
Block 2B	0	Block 4B	2	Block 6B	2	Block 8B	3
Block 2C	0	Block 4C	2	Block 6C	2	Block 8C	3

COURSE DESCRIPTION:
This selective will introduce students to clinical ophthalmology. Students will participate in didactic sessions including Grand Rounds, Journal Clubs, and Friday afternoon lectures. Students will work one-on-one with ophthalmology residents and attendings, examining patients and observing surgery. A text will be provided as a checklist of practical goals that should be achieved over the course of the rotation.

LEARNING GOALS & OBJECTIVES: At the completion of this clinical rotation students should be able to do the following:
1. Discuss the anatomy and physiology of the eye. (MK4, PR1)
2. Perform a basic eye examination. (CS1, MK3)
3. Demonstrate proficiency in the treatment of common, non-vision threatening eye disorders. (PC1, CS1)
4. Describe vision-threatening eye diseases and institute timely referral. (IP1, PC2)
5. Demonstrate familiarity with ophthalmological abbreviations. (PC3, MK8)

INSTRUCTIONAL METHODOLOGIES & ROTATION ACTIVITIES: Students on this rotation will be expected to learn and achieve the educational goals and objectives through the following methodologies and activities:
1. Lectures
2. Rounds/discussions
3. Patient contact
4. Lab (optional)

PATIENT ENCOUNTERS: Students will be expected to work-up patients with these specified conditions:
1. Cataracts
2. Glaucoma
3. Diabetes
4. Strabismus
5. Neuro-ophthalmology
6. “Red painful eye”

EVALUATION / FEEDBACK METHODS: Students will be evaluated using the following methods:
1. E*Value Clinical Performance Evaluation.
2. Direct observation of clinical and patient care skills by the attending physician and residents. Learners will receive verbal feedback on their clinical performances following clinics and surgeries.
2. Completion of a 40-item multiple choice question quiz at the end of the rotation. The quiz will be graded and reviewed with the first-year resident in the general ophthalmology clinic.
3. Attendance as documented in a daily log of clinical/surgery/patients seen. The daily log will be reviewed by the course director.
4. Adequate screening of 1 patient in general clinic per protocol given as evaluated by the general ophthalmology team. The patient screening preformed will be evaluated by the general ophthalmology clinic team.

Will students be expected to participate in call? ☐ YES ☒ NO