

Pathology

PA 250.99

General Information

COURSE CHAIR: Matthew Gayhart, MD& Souzan Sanati, MD

STUDENT COORDINATOR: Chau Nguyen

PHONE: (310)423-7423 * **E-MAIL:** Chau.Nguyen@cshs.org

STUDENTS / PERIOD: max 2 min 0

DURATION: 4 weeks

This elective is offered by arrangement (based off the school schedule), please contact the Student Coordinator

Requirement(s)

- Completion of Pathology Questionnaire

Description

Senior medical students will function as junior residents for anatomic and/or clinical pathology. They will be supervised individually by faculty and senior housestaff as they gain anatomic- clinical pathology experience and attend sign out sessions. Rotators will be expected to attend departmental conferences and didactics. As feasible, the rotation experience will be tailored to the students' interests in pathology.

Course Objectives

- Learn the role of the anatomic and/or clinical pathology labs in the hospital system
- Learn the importance of gross examination and sectioning of specimens in reaching a diagnosis
- Learn the role of the clinical pathologist in laboratory testing recommendations and results interpretation
- Learn regulatory concepts in transfusion medicine
- Basic pathology knowledge and preliminary steps in developing a differential diagnosis

Student Experiences

COMMON PROBLEMS/DISEASES:

- Surgical pathology
- Cytopathology
- Intraoperative consultations
- Hematopathology
- Transfusion medicine
- Next-generation sequencing
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INPATIENT: 40% %

OUTPATIENT: 60% %

CONSULTATION: 100%

CLOSE CONTACT WITH

- Full-time faculty
- Residents
- Clinical fellows
- Pathologists' Assistants
- Laboratory Staff