

# Pulmonary Medicine

ME 270.99

## General Information

**COURSE CHAIR:** Jeremy Falk, MD

**STUDENT COORDINATOR'S CONTACT INFORMATION:**

**PHONE:** 310-423-5161 **\*EMAIL:** [GroupMedicineEducationAdmin@cshs.org](mailto:GroupMedicineEducationAdmin@cshs.org)

**STUDENTS/PERIOD:** Max: two Min: one

**DURATION:** Three Weeks

Please visit our [VSLO](#) catalog for dates and to submit your application.

## Description

During this clerkship, students will be introduced to advanced pulmonary physiology. They will learn the basic management of pulmonary disorders as well as the pathophysiology of different disorders.

## Course Objectives

- Knowledge of the pathogenesis and natural history, the orderly investigation, differential diagnosis and management of COPD, lung cancer, pulmonary embolism, pneumonia, and dyspnea.
- Medical decision-making: analysis of medical data and synthesis of information.
- Interpretation of pulmonary function tests, exercise studies, and arterial blood gases.
- Reading x-rays.
- Basic science foundation of pathophysiologic mechanisms.
- Diagnosis and management of complex inpatient problems.
- Library research and interpretation of literature.
- Oral presentations of clinical cases

## Student Experiences

**COMMON PROBLEMS/DISEASES:**

- Chronic bronchitis and/or emphysema
- Pneumonia
- Lung cancer
- Asthma
- Infection in the immunocompromised host
- Unexplained dyspnea
- Interstitial lung disease
- Respiratory insufficiency
- Transplantation medicine

**INPATIENT:** 100%

**OUTPATIENT:** 0%

**CONSULTATION:** 100%

**PRIMARY CARE:** 0%

**CLOSE CONTACT WITH:**

- Full-time faculty
- Clinical faculty
- Fellows
- Residents
- Interns

## Pulmonary Medicine

### Typical Schedule

|  |   |
|--|---|
| Approx. # of Patients Evaluated/Week by Student  | 5   |
| Approx. # of Patients Eval./Each Week by Service | 11  |
|  |   |
| Typical Monday                                   | 10:00am-12:00pm – Attending Rounds<br>12:00pm-1:00pm – Pulmonary Case Conference  |
| Typical Tuesday                                  | 8:00am-9:00am Surgery Conference<br>10:00 am - 12:00 pm - Attending Rounds<br>12:00pm-1:00pm – Clinic Conference            |
| Typical Wednesday                                | 8:00am-9:00am – Thoracic Surgery Conference<br>10:00am-12:00pm – Attending Rounds<br>12:00pm-1:00pm – Physiology Conference |
| Typical Thursday                                 | 10:00 am - 12:00 pm - Attending Rounds<br>12:00pm-1:00pm – Core Lecture   |
| Typical Friday                                   | 8:00am-9:00am – Medical Grand Rounds<br>10:00am-12:00pm – Attending Rounds<br>12:00pm-1:00pm – Pulmonary Grand Rounds       |
| On-Call Schedule                                 | NONE  |
| Weekend Activities                               | NONE  |
| Additional Comments/Special Requirements         | NONE  |