### Course Description
This course will provide students exposure to a variety of pulmonary diseases seen in an ambulatory setting including sarcoidosis, bronchial asthma, interstitial lung disease, COPD, pulmonary nodules, preoperative pulmonary assessments and pulmonary hypertension.

### Course Objectives
- Identify patient issues upon clinic visits and use this information to develop a problem list and form a differential diagnosis
- Explain the pathophysiology of different pulmonary diseases
- Interpret lung function tests and arterial blood gas tests
- Interpret chest x-rays

### Course Activities
Students will develop their skills by completing patient interviews and physical exams during regularly scheduled office hours. Students will focus on pathophysiology of pulmonary diseases and the interpretation of chest x-rays and ABG’s. Patient case presentations will be practiced in addition to the completion of patient chart.

### Course Schedule Requirements
No on-call requirement. Student is present during usual clinical hours (8:00am – 5:00pm, Monday – Friday, excluding holidays as determined by the ECU calendar).

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<td>Elective</td>
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**ECU BRODY SCHOOL OF MEDICINE**