Edward Via College of Osteopathic Medicine

4th Year Clinical Rotation: Pulmonology MED 8200: Medical Selective Clinical Rotation I

COURSE SYLLABUS

Chair	Contact Information
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Rotation Description ١. Students will

- 1. Asthma
- 2. Chronic bronchitis
- 3. Emphysema
- 4. Alpha 2 antitrypsin deficiency
- 5. Smoking related complications
- 6. Occupational pulmonary disease
- c. Identify the appropriate use of the following diagnostic exams and their interpretation:
 - 1. Pulmonary function testing
 - 2. ABG
 - 3. Chest x-ray
 - 4. CT and MRI of the chest
 - 5. Pleural biopsy
 - 6. Lung biopsy
 - 7. Pleuracentesis

III. Rotation Design

The pulmonology rotation occurs in the hospital as a consulting service and in the clinic setting.

IV. Credits

4 week course = 4 credit hours

V. Suggested Textbook and References

Goldman's Cecil Textbook of Medicine, 24th ed. 2012

a. Chapter 83 -

- 7. Is well prepared for and seeks to provide high quality patient care
- 8. Identifies the importance to care for underserved populations in a non-judgmental & altruistic manner
- g. Osteopathic Manipulative Medicine Components
 Students must be familiar with the OMM didactic and workshop requirements for their OMS-4 year as described in the Osteopathic Manipulative Medicine website.