Chapter 4: Respiratory System

Learning Objectives
4.1 Identify four types of medical treatment provided by pulmonary specialists.
4.2 List three primary functions of the respiratory system.
4.3 Identify the primary structures of the respiratory system.
4.4 Briefly describe the pathway of inhaled and exhaled air through the respiratory tract.
4.5 Identify combining forms, suffixes, and prefixes associated with the respiratory system.

Lesson Materials
- Client Materials
  - Textbook (to include Edition)
  - Textbook-Specific Resources
  - Associated Online Resources

- Additional Materials
  - Syllabus
  - Notebook or Digital Device
  - Additional PPT Slides

Lesson Outline
- Agenda (45 minutes)
  - Opener (5 minutes)
  - Outline Lesson Objectives (5 minutes)
  - Lecture and Class Discussion (25 minutes)
  - Lecture Review and Homework Assignment (10 minutes)

- Opener
  - Review of Lesson 10 –Integumentary System
  - Review Selected Homework Components

- Outline Lesson Objectives
  - State Lesson 11 Objectives
  - Clarify the Scope of the Objectives

- Lecture and Class Discussion
  - Medical Specialty of Pulmonology
  - Pulmonology System Quick Study
  - Medical Word Building

NOTES
Ensure students can explain the structure, function, and at least 3 pathologies associated with the skin.
Encourage students to work in pairs to practice pronouncing word elements. Walk around the room and correct pronunciations as needed.

Allow students to complete this section as the lecture review. After about 5 minutes, share the correct answers reminding students to study the content related to their incorrect answers before the next class session.

Allow students to choose two practice exercises to submit for a grade.

Activities Associated with this Chapter
- Text
- Combining Forms
- Suffixes and Prefixes
- Medical Terminology Word Building

A Look Ahead: Chapter 4: Respiratory System
4.6 Recognize, pronounce, build, and spell medical terms and abbreviations associated with the respiratory system.
4.7 Demonstrate your knowledge by successfully completing the activities in this chapter.