Introduction to Pharmacology provides information about drug development and approvals, pharmaceutical classifications, metabolism, and the effect of drugs on body systems. The course will introduce advancements in pharmaceutical technology, regulatory requirements within electronic health record systems, and the financial implications of pharmaceutical coding and billing. This course has no prerequisites.

Competencies

- **Basic Principles of Pharmacology**
  The graduate analyzes the basic concepts, principles, and standards of general pharmacology.

- **Pharmacology and Body Systems**
  The graduate examines fundamental concepts associated with pharmaceutical agents that affect the body systems.

- **Pharmaceutical Technology—Application of Medication Reconciliation**
  The graduate analyzes the medication module of an electronic health record (EHR).

- **Coding and Finance**
  The graduate evaluates the financial and legal impact of accurate billing and coding for pharmaceutical services in a healthcare system.

Learning

**Getting Started**

Welcome to Introduction to Pharmacology! When you are ready to begin the course, select the “Go to Course Material” button to access Soomo, the primary learning platform where you will find your learning materials. Each topic in the course will relate to specific modules in Soomo. A pacing guide is provided as a suggestion for weekly goals and time management. Your course instructor will inform you how to best schedule time for reading and coursework, help you prepare for the performance assessment, and provide feedback on your progress. Frequent communication with your program mentor will help you succeed. Competency will be demonstrated by the successful completion of a performance assessment at the end of the course.
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Course Instructor Responsibility
How to Work with Course Instructors