Course Number and Title	AH 215 Basic Pharmacology

Credit Hours	3

Course Description	This course is designed to teach basic pharmacological aspects to Allied Health students and potential Allied Health students. The course is designed to introduce the study of medications: mechanisms and actions, therapeutic effects and side effects, and the role played in treating disease.

Prerequisite(s) and/or Corequisite(s)	NONE

Required Textbooks/References/Course Materials:

Essentials of Pharmacology for Health Professions	8th	Ruth Woodrow, Bruce Colbert	Cengage Learning	1337395897

	General Education Outcomes
1	Utilize written and verbal language to discuss and comprehend information, incorporating a variety of technologies, such as text, data, and images (written language, verbal language, and information technology).
2	Identify and interpret relevant information in order to formulate an opinion or conclusion (critical thinking).
3	Demonstrate and communicate computational methods and mathematical reasoning in a variety of formats (using words, tables, graphs, mathematical equations, etc., as appropriate) (quantitative literacy and fluency).
4	Communicate in appropriate ways with those who are culturally diverse (intercultural competence).

	Program Outcomes
1	Critically think in a variety of healthcare settings.
2	Apply mathematical reasoning in an array of healthcare settings.
3	Effectively communicate within variety of healthcare settings.
4	Be mindful of diverse populations in healthcare.
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	Course Outcomes (CO)	Bloom's Domain for CO (C, A, P), Category, and Level	Program Outcome(s)	Written Language	Verbal Language	Information Technology	Critical Thinking	Quantitative Literacy and Fluency	Intercultural Competence
1	Identify U.S. consumer safety precautions and drug regulations.	C-Remembering (1)	3	1	0	0	0	0	0
2	Identify the classifications and legal terms referring to drugs.	C-Remembering (1)	3	1	0	0	0	0	0
3	Demonstrate appropriate use of available drug references.	C-Applying (3)	3	0	0	0	0	0	0
4	Identify and describe the sources of drugs, bodily effects, and the different routes of administration.	C-Remembering (1)	3	1	0	0	0	0	0
5	Use accepted drug abbreviations.	C-Applying (3)	3	1	0	0	0	0	0
6	Perform calculations within systems of measurement related to drug administration.	C-Applying (3)	1,2,3	1	0	0	1	1	0
7	Identify common drugs by classification, trade name, common name, and indications.	C-Remembering (1)	3	1	0	0	0	0	0
8									
9									
10									

Bloom's Domain Legend
C = Cognitive
A = Affective
P = Psychomotor

General Education Outcome Legend
2 = Included and Measurable
1 = Introduced and/or Minimally Addressed and Not Measurable
0 = Not included

Approved: May 2021
Reviewed: October 29, 2021