

Course Outcome Guide (COG)

Course:	AH 171 – Medical Terminology	Credits:	3	Date:	8-5-2016
Course Description:	Study of prefixes, suffixes, and root words of medical terms and their meaning, spelling, and pronunciation. Emphasis on building a working medical vocabulary based on body systems.				
Concepts and Issues	Process Skills	Assessment Tasks	Intended Outcomes		
			Course	Institutional	
<ul style="list-style-type: none"> ▪ Medical Terminology ▪ Anatomy and physiology ▪ Communication ▪ Critical Thinking ▪ Memorization 	<ul style="list-style-type: none"> ▪ Provide definitions of medical words by breaking them into component parts and identifying the body system involved ▪ Develop an understanding of body structure and applications of its correlating medical terminology ▪ Understand the basic anatomical structures, terminology and functions of the different body systems ▪ Know the basic diseases and pathological conditions commonly encountered in these body systems ▪ Know the basic medications and imaging procedures commonly encountered with these body systems 	<ul style="list-style-type: none"> ▪ Completion of textbook readings and questions throughout each chapter ▪ Completion of a variety of work assignments to demonstrate understanding of basic and advanced concepts ▪ Completion of word building, spelling and definition exercises ▪ Comprehensive examinations 	<ol style="list-style-type: none"> 1. Spell and define common prefixes, suffixes, word roots, and combining forms for each body system. 2. Apply basic rules for building medical terminology using Latin and Greek word elements. 3. Compose the plurals of English, Latin, and Greek nouns for each body system. 4. Describe the major organ systems of the body and the major diseases and disorders affecting each. 	<ol style="list-style-type: none"> 1. Students will demonstrate effective communication skills. 2. Students will use reasoning skills to analyze and solve problems. 	

