



Goodheart-Willcox Publisher

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Correlation of *INTRODUCTION TO ANATOMY AND PHYSIOLOGY 2E* ©2021

to the South Carolina 2014

for Medical Terminology: 5540.

STANDARD	G-W CORRELATING PAGES
Foundation 1: Academic Foundations Healthcare professionals will know the academic subject matter required for proficiency within their area. They will use this knowledge as needed in their role. The following accountability criteria are considered essential for students in a health science program of study.	
Human Structure and Function	
1.1. Classify the basic structural and functional organization of the human body (tissue, organ, and system).	12-14
1.2. Recognize body planes, directional terms, quadrants, and cavities.	5-9
1.3. Analyze the basic structure and function of the human body.	12-18
Diseases and Disorders	
1.4. Describe common diseases and disorders of each body system (prevention, pathology, diagnosis, and treatment).	101-113, 155-163, 200-207, 245-253, 268-273, 279-282, 286-287, 289-290, 320-329, 357-367, 395-405, 442-453, 492-499, 536-543, 571-581, 620-629
1.5. Recognize emerging diseases and disorders.	44, 105, 106, 250, 364-365
1.6. Investigate biomedical therapies as they relate to the prevention, pathology, and treatment of disease.	65, 235, 384, 402, 495, 623
Foundation 2: Communications Healthcare professionals will know the various methods of giving and obtaining information. They will communicate effectively, both orally and in writing.	
Medical Terminology	
2.1. Construct medical terms using prefixes, suffixes, roots, and combining forms.	5, 43, 49, 76, 94, 202, 271, 310, 468, 472, 478, 512, 522, 528, 530, 556, 560, 574, 604
2.2. Use appropriate medical terms to communicate information.	38-39, 87, 119, 171, 214, 261, 297, 337, 374, 411, 461, 507, 549, 587, 636
2.3. Identify medical abbreviations to communicate information.	170, 261, 644

2.4. Determine definition of a medical term by examining its component word parts.	5, 43, 49, 76, 94, 202, 271, 310, 468, 472, 478, 512, 522, 528, 530, 556, 560, 574, 604
Concepts of Effective Communication	
2.5. Pronounce medical terms.	92, 261
2.6. Apply speaking and active listening skills.	37-38, 87, 171, 214, 261, 297, 337, 374, 507, 549, 587, 636
2.7. Interpret verbal communication.	214, 337, 549
Written Communication Skills	
2.8. Recognize elements of written and electronic communication (with emphasis on correct spelling, grammar, and formatting).	32-33, 507, 549, 610
2.9. Use medical dictionaries and multimedia resources to interpret medical terminology.	5