

Standard ID	Standard Text	Edgenuity Lesson Name
TX.130.223.	Medical Terminology (One Credit), Adopted 2015	
130.223.1.	The student demonstrates professional standards/employability skills as required by business and industry. The student is expected to:	
130.223.1.A.	express ideas in a clear, concise, and effective manner; and	<ul style="list-style-type: none"> <li>Communication Fundamentals</li> <li>Diverse Communication Practices</li> <li>Listening and Speaking</li> <li>Meetings</li> <li>Observation and Reporting Skills</li> <li>Reading</li> <li>Reasoning Skills</li> </ul>
130.223.1.B.	exhibit the ability to cooperate, contribute, and collaborate as a member of a team.	<ul style="list-style-type: none"> <li>Conflict Resolution</li> <li>Leadership</li> <li>Student Organizations</li> <li>Teamwork</li> </ul>
130.223.2.	The student recognizes the terminology related to the health science industry. The student is expected to:	
130.223.2.A.	identify abbreviations, acronyms, and symbols related to the health science industry;	<ul style="list-style-type: none"> <li>Calculating Medication Dosages</li> <li>Cardiovascular System Pathological Vocabulary</li> <li>Clinical Vocabulary</li> <li>Disease and Disorder Abbreviations</li> <li>Drug Class Terms</li> <li>Health Information Technology Terms</li> <li>Healthcare Career Terms</li> <li>Healthcare Industry Abbreviations</li> <li>Healthcare Record Terms</li> <li>Introduction to Medical Terminology</li> <li>Medical Safety Terms</li> <li>Nervous System Terms</li> <li>Patient Status Abbreviations</li> <li>Pharmaceutical Legislation, Manufacturing, and Testing</li> <li>Prescription Terms and Abbreviations</li> </ul>

Standard ID	Standard Text	Edgenuity Lesson Name
130.223.2.B.	identify the basic structure of medical words;	Cardiovascular System Terms Common Medical Prefixes Common Medical Root Words Common Medical Suffixes Endocrine System Terms and Pathological Vocabulary Introduction to Medical Terminology Medical Diagnostic Terms Medical Pathology Terms Nervous System Terms Urinary System Pathological Vocabulary Urinary System Terms
130.223.2.C.	practice word-building skills;	Common Medical Prefixes Common Medical Root Words Common Medical Suffixes Endocrine System Terms and Pathological Vocabulary Medical Diagnostic Terms Medical Pathology Terms Urinary System Pathological Vocabulary Urinary System Terms
130.223.2.D.	research the origins of eponyms;	Introduction to Medical Terminology
130.223.2.E.	recall directional terms and anatomical planes related to body structure;	Anatomical Terms Body Regions Cardiovascular System Terms Digestive System Terms Directional Terms Endocrine System Terms and Pathological Vocabulary Integumentary System Terms Lymphatic System Terms Musculoskeletal System Terms

Standard ID	Standard Text	Edgenuity Lesson Name
130.223.2.E.	recall directional terms and anatomical planes related to body structure; ( <i>Cont'd</i> )	Nervous System Terms Physiological Terms Reproductive System Terms Respiratory System Terms Sensory System: Eyes and Ears Terms Urinary System Terms
130.223.2.F.	define and accurately spell occupationally specific terms such as those relating to the body systems, surgical and diagnostic procedures, diseases, and treatment; and	Anatomical Terms Body Regions Cardiovascular System Pathological Vocabulary Cardiovascular System Terms Clinical Vocabulary Digestive System Pathological Vocabulary Digestive System Terms Directional Terms Disease and Disorder Abbreviations Drug Class Terms Drug Forms and Administration Endocrine System Terms and Pathological Vocabulary Health Information Technology Terms Healthcare Career Terms Healthcare Industry Abbreviations Healthcare Record Terms Integumentary System Pathological Vocabulary Integumentary System Terms Lymphatic System Pathological Vocabulary Lymphatic System Terms Medical Diagnostic Terms Medical Pathology Terms Medical Safety Terms Musculoskeletal System Pathological Vocabulary Musculoskeletal System Terms Nervous System Pathological Vocabulary

Standard ID	Standard Text	Edgenuity Lesson Name
130.223.2.F.	define and accurately spell occupationally specific terms such as those relating to the body systems, surgical and diagnostic procedures, diseases, and treatment; and <i>(Cont'd)</i>	Nervous System Terms Patient Status Abbreviations Pharmaceutical Legislation, Manufacturing, and Testing Pharmacology Terms Physiological Terms Prescription Terms and Abbreviations Reproductive System Pathological Vocabulary Reproductive System Terms Respiratory System Pathological Vocabulary Respiratory System Terms Sensory System: Eyes and Ears Terms Urinary System Pathological Vocabulary Urinary System Terms
130.223.2.G.	use prior knowledge and experiences to understand the meaning of terms as they relate to the health science industry.	Anatomical Terms Body Regions Cardiovascular System Pathological Vocabulary Cardiovascular System Terms Digestive System Pathological Vocabulary Digestive System Terms Directional Terms Disease and Disorder Abbreviations Drug Class Terms Drug Forms and Administration Endocrine System Terms and Pathological Vocabulary Healthcare Career Terms Healthcare Industry Abbreviations Integumentary System Pathological Vocabulary Integumentary System Terms Lymphatic System Pathological Vocabulary Lymphatic System Terms

Standard ID	Standard Text	Edgenuity Lesson Name
130.223.2.G.	use prior knowledge and experiences to understand the meaning of terms as they relate to the health science industry. <i>(Cont'd)</i>	Musculoskeletal System Pathological Vocabulary Musculoskeletal System Terms Nervous System Pathological Vocabulary Nervous System Terms Patient Status Abbreviations Pharmaceutical Legislation, Manufacturing, and Testing Pharmacology Terms Physiological Terms Reproductive System Pathological Vocabulary Reproductive System Terms Respiratory System Pathological Vocabulary Respiratory System Terms Sensory System: Eyes and Ears Terms Urinary System Pathological Vocabulary Urinary System Terms
130.223.3.	The student demonstrates communication skills using the terminology applicable to the health science industry. The student is expected to:	
130.223.3.A.	demonstrate appropriate verbal and written strategies such as correct pronunciation of medical terms and spelling in a variety of health science scenarios;	Communication Fundamentals Listening and Speaking Observation and Reporting Skills Reading
130.223.3.B.	employ increasingly precise language to communicate; and	Communication Fundamentals Listening and Speaking Prescription Terms and Abbreviations Reading
130.223.3.C.	translate technical material related to the health science industry.	
130.223.4.	The student examines available resources. The student is expected to:	
130.223.4.A.	examine medical and dental dictionaries and multimedia resources;	
130.223.4.B.	integrate resources to interpret technical materials; and	
130.223.4.C.	investigate electronic media with appropriate supervision.	

Standard ID	Standard Text	Edgenuity Lesson Name
130.223.5.	The student interprets medical abbreviations. The student is expected to:	
130.223.5.A.	distinguish medical abbreviations used throughout the health science industry; and	Cardiovascular System Pathological Vocabulary Clinical Vocabulary Disease and Disorder Abbreviations Drug Class Terms Health Information Technology Terms Healthcare Industry Abbreviations Healthcare Record Terms Medical Safety Terms Nervous System Terms Patient Status Abbreviations Pharmaceutical Legislation, Manufacturing, and Testing Prescription Terms and Abbreviations
130.223.5.B.	translate medical abbreviations in simulated technical material such as physician progress notes, radiological reports, and laboratory reports.	
130.223.6.	The student appropriately translates health science industry terms. The student is expected to:	
130.223.6.A.	interpret, transcribe, and communicate vocabulary related to the health science industry;	Cardiovascular System Pathological Vocabulary Clinical Vocabulary Digestive System Pathological Vocabulary Drug Class Terms Drug Forms and Administration Endocrine System Terms and Pathological Vocabulary Health Information Technology Terms Healthcare Record Terms Integumentary System Pathological Vocabulary Lymphatic System Pathological Vocabulary Medical Diagnostic Terms Medical Pathology Terms Medical Safety Terms Musculoskeletal System Pathological Vocabulary Nervous System Pathological Vocabulary

Standard ID	Standard Text	Edgenuity Lesson Name
130.223.6.A.	interpret, transcribe, and communicate vocabulary related to the health science industry; ( <i>Cont'd</i> )	Pharmaceutical Legislation, Manufacturing, and Testing Pharmacology Terms Prescription Terms and Abbreviations Reproductive System Pathological Vocabulary Respiratory System Pathological Vocabulary Urinary System Pathological Vocabulary
130.223.6.B.	translate medical terms to conversational language to facilitate communication;	Prescription Terms and Abbreviations
130.223.6.C.	distinguish medical terminology associated with medical specialists such as geneticists, pathologists, and oncologists;	Body Regions Cardiovascular System Terms Digestive System Terms Endocrine System Terms and Pathological Vocabulary Healthcare Career Terms Integumentary System Terms Lymphatic System Pathological Vocabulary Medical Pathology Terms Musculoskeletal System Terms Nervous System Terms Prescription Terms and Abbreviations Reproductive System Pathological Vocabulary Reproductive System Terms Respiratory System Terms Sensory System: Eyes and Ears Terms Urinary System Pathological Vocabulary
130.223.6.D.	summarize observations using medical terminology; and	Cardiovascular System Pathological Vocabulary Cardiovascular System Terms Digestive System Pathological Vocabulary Digestive System Terms
130.223.6.E.	interpret contents of medical scenarios correctly.	

Standard ID	Standard Text	Edgenuity Lesson Name
130.223.6.E.	interpret contents of medical scenarios correctly. ( <i>Cont'd</i> )	Endocrine System Terms and Pathological Vocabulary Integumentary System Pathological Vocabulary Integumentary System Terms Lymphatic System Pathological Vocabulary Lymphatic System Terms Musculoskeletal System Pathological Vocabulary Musculoskeletal System Terms Nervous System Pathological Vocabulary Nervous System Terms Reproductive System Pathological Vocabulary Reproductive System Terms Respiratory System Pathological Vocabulary Respiratory System Terms Sensory System: Eyes and Ears Terms Urinary System Pathological Vocabulary Urinary System Terms