# Goodheart-Willcox Publisher Correlation of *Introduction to Medical Terminology* ©2023 to the Texas Essential Knowledge and Skills, Medical Terminology

1. The student demonstrates professional standards/employability skills as required by business and industry. The student is expected to:

Standard 1A: express ideas in a clear, concise, and effective manner.

Breakout	Narrative	Activity
(i) express ideas in a clear	Introduction to Medical	Introduction to Medical Terminology
manner	Terminology 2023 OLS:	2023 OLS:
	3 (Introduction, 1st paragraph), 2	98 (Search the Source #2)
	(Case Study, Your Turn)	
(ii) express ideas in a concise	Introduction to Medical	Introduction to Medical Terminology
manner	Terminology 2023 OLS:	2023 OLS:
	3 (Introduction, 1st paragraph), 2	98 (Search the Source #2)
	(Case Study, Your Turn)	
(iii) express ideas in a effective	Introduction to Medical	Introduction to Medical Terminology
manner	Terminology 2023 OLS:	2023 OLS:
	3 (Introduction, 1st paragraph), 2	98 (Search the Source #2)
	(Case Study, Your Turn)	

Standard 1B: exhibit the ability to cooperate, contribute, and collaborate as a member of a team.

Breakout	Narrative	Activity
(i) exhibit the ability to	Introduction to Medical	Introduction to Medical Terminology
cooperate as a member of a	Terminology 2023 OLS:	2023 OLS:
team	15 (1st paragraph), 311 (Physician	18 (Search the Source #4), 123
	Anesthesiologist, 1st paragraph)	(Team Challenge)
(ii) exhibit the ability to	Introduction to Medical	Introduction to Medical Terminology
contribute as a member of a	Terminology 2023 OLS:	2023 OLS:
team	15 (1st paragraph), 311 (Physician	18 (Search the Source #4), 123
	Anesthesiologist, 1st paragraph)	(Team Challenge)
(iii) exhibit the ability to	Introduction to Medical	Introduction to Medical Terminology
collaborate as a member of a	Terminology 2023 OLS:	2023 OLS:
team	15 (1st paragraph), 311 (Physician	18 (Search the Source #4), 123
	Anesthesiologist, 1st paragraph)	(Team Challenge)

Standard 1C: exemplify professional work standards such as appearance, attire, time management, organizational skills, and responsibilities.

Breakout	Narrative	Activity
(i) exemplify professional work	Introduction to Medical	Introduction to Medical Terminology
standards	Terminology 2023 OLS:	2023 OLS:
	15 (1st two paragraphs)	18 (Search the Source #4)



## 2. The student recognizes the terminology related to the health science industry. The student is expected to:

Standard 2A: identify abbreviations, acronyms, and symbols related to the health science industry.

Breakout	Narrative	Activity
(i) identify abbreviations	Introduction to Medical	Introduction to Medical Terminology
related to the health science	Terminology 2023 OLS:	2023 OLS:
industry	12-14 (Common Medical	18 (Doctor's Orders), 66
,	Abbreviations and Symbols), 94	(Identifying Abbreviations)
	(Common Medical Abbreviations)	
(ii) identify acronyms related	Introduction to Medical	Introduction to Medical Terminology
to the health science industry	Terminology 2023 OLS:	2023 OLS:
·	12-13 (Common Medical	18 (Doctor's Orders), 130
	Abbreviations and Symbols), 124-	(Identifying Abbreviations)
	125 (Common Medical	
	Abbreviations)	
(iii) identify symbols related to	Introduction to Medical	Introduction to Medical Terminology
the health science industry	Terminology 2023 OLS:	2023 OLS:
·	12-13 (Common Medical	347 (Doctor's Orders), 130–131
	Abbreviations and Symbols), 310	(Doctor's Orders)
	(Common Medical Abbreviations)	

Standard 2B: recognize the incorrect use of abbreviations, acronyms, and symbols through review of The Joint Commission's "Do Not Use List."

Breakout	Narrative	Activity
(i) recognize the incorrect use	Introduction to Medical	Introduction to Medical Terminology
of abbreviations through	Terminology 2023 OLS:	2023 OLS:
review of The Joint	13 (Inquiring Minds), 13 (1st full	18 (Search the Source #3)
Commission's "Do Not Use	paragraph)	
List"		
(ii) recognize the incorrect use	Introduction to Medical	Introduction to Medical Terminology
of acronyms through review of	Terminology 2023 OLS:	2023 OLS:
The Joint Commission's "Do	13 (Inquiring Minds), 13 (1st full	18 (Search the Source #3)
Not Use List"	paragraph)	
(iii) recognize the incorrect use	Introduction to Medical	Introduction to Medical Terminology
of symbols through review of	Terminology 2023 OLS:	2023 OLS:
The Joint Commission's "Do	13 (Inquiring Minds), 13 (1st full	18 (Search the Source #3)
Not Use List"	paragraph)	

Standard 2C: identify and define the component parts of medical words, including root, prefix, suffix, and combining vowels.



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Breakout	Narrative	Activity
(i) identify the component	Introduction to Medical	Introduction to Medical Terminology
parts of medical words,	Terminology 2023 OLS:	2023 OLS:
including root	3 (1st bullet)	17 (Word Surgery), 43 (Word
		Surgery), 65 (Matching:
		Combining Forms)
(ii) identify the component	Introduction to Medical	Introduction to Medical Terminology
parts of medical words,	Terminology 2023 OLS:	2023 OLS:
including prefix	3 (4th bullet)	17 (Word Surgery), 43 (Word
		<u>Surgery)</u>
(iii) identify the component	Introduction to Medical	Introduction to Medical Terminology
parts of medical words,	Terminology 2023 OLS:	2023 OLS:
including suffix	3 (5th bullet)	17 (Word Surgery), 43 (Word
<u> </u>		Surgery)
(iv) identify the component	Introduction to Medical	Introduction to Medical Terminology
parts of medical words,	Terminology 2023 OLS:	2023 OLS:
including combining vowels	3 (2nd bullet)	17 (Word Surgery), 43 (Word
		Surgery)
(v) define the component	Introduction to Medical	Introduction to Medical Terminology
parts of medical words,	Terminology 2023 OLS:	2023 OLS:
including root	3 (1st bullet)	17 (Word Surgery), 43 (Word
		Surgery), 65 (Matching:
		Combining Forms)
(vi) define the component	Introduction to Medical	Introduction to Medical Terminology
parts of medical words,	Terminology 2023 OLS:	2023 OLS:
including prefix	3 (4th bullet)	17 (Word Surgery), 43 (Word
		Surgery)
(vii) define the component	Introduction to Medical	Introduction to Medical Terminology
parts of medical words,	Terminology 2023 OLS:	2023 OLS:
including suffix	3 (5th bullet)	17 (Word Surgery), 43 (Word
		<u>Surgery)</u>
(viii) define the component	Introduction to Medical	Introduction to Medical Terminology
parts of medical words,	Terminology 2023 OLS:	2023 OLS:
including combining vowels	3 (2nd bullet)	17 (Word Surgery), 43 (Word
		<u>Surgery)</u>

#### Standard 2D: practice word-building skills.

Breakout	Narrative	Activity
(i) practice word-building skills	Introduction to Medical	Introduction to Medical Terminology
	Terminology 2023 OLS:	2023 OLS:
	3 (Structure of a Medical Term)	17 (Word Construction), 43 (Word
		Construction), 66 (Word
		Construction)

Standard 2E: research the origins of eponyms.



Breakout	Narrative	Activity
(i) research the origins of	Introduction to Medical	Introduction to Medical Terminology
eponyms	Terminology 2023 OLS:	2023 OLS:
, ,	361 (Team Challenge, 1st	314 (Search the Source #1)
	paragraph)	

#### Standard 2F: recall directional terms and anatomical planes related to body structure.

Breakout	Narrative	Activity
(i) recall directional terms	Introduction to Medical	Introduction to Medical Terminology
	Terminology 2023 OLS:	2023 OLS:
	21-29 (Descriptive Terms), 51	42-43 (Anatomical Location and
	(Ponder This)	Position), 25 (Case Study), 41
		(Distinguish Between
		Anterior/Ventral and
		Posterior/Dorsal, Descriptive
		Terms)
(ii) recall anatomical planes	Introduction to Medical	Introduction to Medical Terminology
related to body structure	Terminology 2023 OLS:	2023 OLS:
,	22-24 (Anatomical Planes)	40 (Identify the Anatomical
		Plane), 68 (Anatomical Planes)

Standard 2G: define and accurately spell occupationally specific terms such as those relating to the body systems, surgical and diagnostic procedures, diseases, and treatment.

Breakout	Narrative	Activity
(i) define occupationally	Introduction to Medical	Introduction to Medical Terminology
specific terms	Terminology 2023 OLS:	2023 OLS:
·	161-163 (Surgical Procedures and	169 (Matching: Diseases and
	Therapeutics), 88-91 (Diagnostic	Conditions), 118 (Inquiring Minds)
	Tests and Procedures), 8-10	
	(Classification and Description of	
	Diseases and Conditions)	
(ii) accurately spell	Introduction to Medical	Introduction to Medical Terminology
occupationally specific terms	Terminology 2023 OLS:	2023 OLS:
	6 (Singular and Plural Spellings), 6	169 (Spelling), 16 (Spelling), 17
	(Figure 1.3), 150-157 (Diseases	(Pronunciation)
	and Conditions)	

Standard 2H: use prior knowledge and experiences to understand the meaning of terms as they relate to the health science industry.

Breakout	Narrative	Activity
(i) use prior knowledge to	Introduction to Medical	Introduction to Medical Terminology
understand the meaning of	Terminology 2023 OLS:	2023 OLS:
terms as they relate to the	440 (Ovaries, 2nd paragraph),	409 (Word Construction), 132-
health science industry	112 (1st paragraph)	133 (Cumulative Review)

Breakout	Narrative	Activity
(ii) use prior experiences to	Introduction to Medical	Introduction to Medical Terminology
understand the meaning of	Terminology 2023 OLS:	2023 OLS:
terms as they relate to the	285 (Last paragraph), 333	14 (Student Challenge #2), 333
health science industry	(Inquiring Minds)	(Inquiring Minds), 324 (Student
,		<u>Challenge)</u>

## 3. The student demonstrates communication skills using the terminology applicable to the health science industry. The student is expected to:

Standard 3A: demonstrate appropriate verbal strategies such as correct pronunciation of medical terms and written strategies such as correct spelling in a variety of health science scenarios.

Breakout	Narrative	Activity
(i) demonstrate appropriate	Introduction to Medical	Introduction to Medical Terminology
verbal strategies	Terminology 2023 OLS:	2023 OLS:
_	4 (Pronunciations in This Book),	6 (Student Challenge), 66 (Search
	90 (Workplace Skills Lab #1), 255	the Source #3), 65 (Pronunciation)
	(Workplace Skills Lab #5)	
(ii) demonstrate appropriate	Introduction to Medical	Introduction to Medical Terminology
written strategies	Terminology 2023 OLS:	2023 OLS:
	48 (Workplace Skills Lab #16), 4	202 (Medical Transcription), 436
	(Pronunciation and Spelling, 1st	(Search the Source #1), 16
	paragraph), 2 (Case Study)	(Spelling)

Standard 3B: employ increasingly precise language to communicate.

Breakout	Narrative	Activity
(i) employ increasingly precise language to communicate	Introduction to Medical Terminology 2023 OLS:	Introduction to Medical Terminology 2023 OLS:
language to communicate	21 (Descriptive Terms, 2 <sup>nd</sup> paragraph), 255 (Workplace Skills Lab #5), 11-12 (Assessment Terms)	171 (Search the Source #2), 41 (Descriptive Terms #6), 380 (Search the Source #3)

Standard 3C: translate technical material related to the health science industry.

Breakout	Narrative	Activity
(i) translate technical material	Introduction to Medical	Introduction to Medical Terminology
related to the health science	Terminology 2023 OLS:	2023 OLS:
industry	2 (Case Study), 3 (Introduction,	18 (Doctor's Orders), 347
,	1st paragraph)	(Doctor's Orders), 465 (Student
		Challenge)

### 4. The student examines available resources. The student is expected to:

Standard 4A: examine medical and dental dictionaries and multimedia resources.



Breakout	Narrative	Activity
(i) examine medical	Introduction to Medical	Introduction to Medical Terminology
dictionaries	Terminology 2023 OLS:	2023 OLS:
	21 (Descriptive Terms, 2 <sup>nd</sup>	348 (Search the Source #2), 313
	paragraph)	(Spelling)
(ii) examine dental dictionaries	Introduction to Medical	Introduction to Medical Terminology
	Terminology 2023 OLS:	2023 OLS:
	21 (Descriptive Terms, 2 <sup>nd</sup>	348 (Search the Source #2)
	paragraph)	
(iii) examine multimedia	Introduction to Medical	Introduction to Medical Terminology
resources	Terminology 2023 OLS:	2023 OLS:
	21 (Descriptive Terms, 2 <sup>nd</sup>	348 (Search the Source #2), 170-
	paragraph)	171 (Search the Source), 199
		(Search the Source)

#### Standard 4B: integrate resources to interpret technical materials.

Breakout	Narrative	Activity
(i) integrate resources to	Introduction to Medical	Introduction to Medical Terminology
interpret technical materials	Terminology 2023 OLS:	2023 OLS:
	21 (Descriptive Terms, 2 <sup>nd</sup>	18 (Search the Source), 232
	paragraph), 4 (Pronunciations in	(Search the Source), 20 (Medical
	This Book, 2nd paragraph)	Term Scavenger Hunt)

#### Standard 4C: investigate electronic and digital media with appropriate supervision.

Breakout	Narrative	Activity
(i) investigate electronic media	Introduction to Medical	Introduction to Medical Terminology
with appropriate supervision	Terminology 2023 OLS:	2023 OLS:
	21 (Descriptive Terms, 2 <sup>nd</sup>	18 (Search the Source), 193
	paragraph)	(Inquiring Minds), 257 (Team
		<u>Challenge)</u>
(ii) investigate digital media	Introduction to Medical	Introduction to Medical Terminology
with appropriate supervision	Terminology 2023 OLS:	2023 OLS:
	21 (Descriptive Terms, 2 <sup>nd</sup>	18 (Search the Source), 193
	paragraph)	(Inquiring Minds), 257 (Team
		Challenge)

### 5. The student interprets medical abbreviations. The student is expected to:

#### Standard 5A: distinguish medical abbreviations used throughout the health science industry.

Narrative	Activity
ntroduction to Medical	Introduction to Medical Terminology
Terminology 2023 OLS:	2023 OLS:
12-14 (Common Medical	17 (Interpreting Abbreviations),
Abbreviations and Symbols), 62	67 (Medical Record Practice), 66
Common Medical Abbreviations)	(Interpreting Abbreviations)
r L	erminology 2023 OLS: 2-14 (Common Medical bbreviations and Symbols), 62



Standard 5B: translate medical abbreviations in simulated technical material such as physician progress notes, radiological reports, and laboratory reports.

Breakout	Narrative	Activity
(i) translate medical	Introduction to Medical	Introduction to Medical Terminology
abbreviations in simulated	Terminology 2023 OLS:	2023 OLS:
technical material	2 (Case Study), 3 (Introduction,	170 (Doctor's Orders), 173
	1st paragraph)	(Medical Term Scavenger Hunt),
		99 (Medical Record Practice)

### 6. The student appropriately translates health science industry terms. The student is expected to:

Standard 6A: interpret, transcribe, and communicate vocabulary related to the health science industry.

Breakout	Narrative	Activity
(i) interpret vocabulary related	Introduction to Medical	Introduction to Medical Terminology
to the health science industry	Terminology 2023 OLS:	2023 OLS:
,	3 (How to Read a Medical Term,	25 (Case Study), 67 (Medical
	1st paragraph), 8-12	Record Practice), 42-43
	(Classification and Description of	(Anatomical Location and
	Diseases and Conditions,	Position)
	Assessment Terms), 21-29	
	(Descriptive Terms)	
(ii) transcribe vocabulary	Introduction to Medical	Introduction to Medical Terminology
related to the health science	Terminology 2023 OLS:	2023 OLS:
industry	2 (Case Study), 3 (Introduction,	18 (Doctor's Orders), 133 (Medical
,	1st paragraph)	Transcription), 195 (Team
		<u>Challenge)</u>
(iii) communicate vocabulary	Introduction to Medical	Introduction to Medical Terminology
related to the health science	Terminology 2023 OLS:	2023 OLS:
industry	3 (Introduction, 1st paragraph), 3	66 (Search the Source #2), 118
,	(Introduction, 2nd paragraph),	(Inquiring Minds)
	255 (Workplace Skills Lab #5)	

Standard 6B: translate medical terms to conversational language to facilitate communication.

Breakout	Narrative	Activity
(i) translate medical terms to conversational language to facilitate communication	Introduction to Medical Terminology 2023 OLS: 2 (Case Study), 3 (Introduction,	Introduction to Medical Terminology 2023 OLS: 350 (Medical Transcription), 99
racilitate communication	1st paragraph)	(Medical Record Practice), 195 (Team Challenge)

Standard 6C: distinguish medical terminology associated with medical specialists such as geneticists, pathologists, and oncologists.



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Breakout	Narrative	Activity
(i) distinguish medical	Introduction to Medical	Introduction to Medical Terminology
terminology associated with	Terminology 2023 OLS:	2023 OLS:
medical specialists	161 (Surgical Procedures and	118 (Inquiring Minds), 448
·	Therapeutics, 1st paragraph), 8	(Student Challenge)
	(Classification and Description of	
	Diseases and Conditions, 3rd	
	paragraph), 448 (Student	
	Challenge)	

#### Standard 6D: summarize observations using medical terminology.

Breakout	Narrative	Activity
(i) summarize observations	Introduction to Medical	Introduction to Medical Terminology
using medical terminology	Terminology 2023 OLS:	2023 OLS:
,	3 (Introduction, 1st paragraph)	436 (Search the Source #2), 118
		(Inquiring Minds), 171 (Search the
		Source #2)

#### Standard 6E: interpret contents of medical scenarios correctly.

Breakout	Narrative	Activity
(i) interpret contents of	Introduction to Medical	Introduction to Medical Terminology
medical scenarios correctly	Terminology 2023 OLS:	2023 OLS:
,	3 (Structure of a Medical Term,	25 (Case Study), 43 (Doctor's
	last paragraph), 2 (Case Study)	Orders), 67 (Medical Record
		<u>Practice)</u>