

Course Code: SUR 118

Course Title: Surgical Terminology II

Department: Allied Health

Effective Date: Summer 2026

PCS Code: 1.2 - Occupational/Technical Instruction

CIP Code: 51.0909

Repeatability: 0

Credit Hours

Catalog Notation: 1-0-1

Credit Hour Distribution:

Lecture: 1

Lab: 0

Clinical: 0

Total: 1

General Course Information

Catalog Description

Continuation of Surgical Terminology I; medical terminology pronunciation and spelling; defining prefixes, suffixes, and word roots for the purpose of writing and defining medical terms. Medical terminology related to body systems and medical specialties.

General Course Objectives

1. Combine prefixes, word roots, and suffixes to create medical terms related to surgery.
2. Construct and combine compound words.
3. Pronounce medical terms related to surgery.
4. Construct and deconstruct medical terms with correct spelling.
5. Compare medical terms with pathological indications for surgery.
6. Interpret medical terms and medical abbreviations used in surgery.
7. Demonstrate comprehension and utilization of medical terminology for body systems and surgical specialties.

Minimum Placement Levels

English	Reading	Math
Placement out of ENG 099	Placement out of CCS 099	Placement out of MAT 060

Prerequisites

Credit in SUR 116 and SUR 150

Concurrent enrollment in SUR 130, SUR 158, and SUR 170

Admission into the Surgical Technology program

Recommended before enrolling (not required):

Credit or concurrent enrollment in BIO 123

Concurrent enrollment in ENG 102

Methods of Evaluation

14-16 quizzes, mid-term objective exam, final exam, 14-16 pronunciation assignments.

Instructional Materials and Additional Supplies

Comprehensive Medical Terminology for Health Professions textbook + MindTap, Cengage, current edition.

Course manual

Course Content

General Learning Outcomes (GLOs)

- Communication: Students will demonstrate the ability to read, write, listen, and speak effectively.
- Critical Thinking and Information Literacy: Students will demonstrate the ability to evaluate perspectives, evidence, and implications, and to locate, assess, and use information effectively.

Course Segments and Student Learning Outcomes

Course Segment	Learning Outcomes	Lecture Hours	Lab Hours	Clinical Hours
Review of Medical Terminology	1. Discuss the four parts of medical terms. 2. Recognize word parts and combining forms. 3. Identify and define the most common prefixes and number prefixes. 4. Identify and define common suffixes, adjective suffixes, surgical suffixes, and procedural suffixes. 5. State the rules for determining singular and plural endings. 6. Identify word roots for color terms.	1	0	0
Skeletal System Terminology	1. Identify and define prefixes, word roots, and suffixes related to the skeletal system. 2. Combine prefixes, word roots, and suffixes to create medical terms related to the skeletal system. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for the skeletal system. 6. Identify and define abbreviations related to the skeletal system and orthopedic surgery.	2	0	0
Muscular System Terminology	1. Identify and define the prefixes, word roots, and suffixes for the muscular system. 2. Combine prefixes, word roots, and suffixes to create medical terms related to the muscular system. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for the muscular system. 6. Define the terms related to muscle actions.	2	0	0
Plastic Surgery Terminology	1. Identify and define the prefixes, word roots, and suffixes related to plastic surgery. 2. Combine prefixes, word roots, and suffixes to create medical terms related to plastic surgery. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for plastic surgery. 6. Define abbreviations related to plastic surgery.	1	0	0

Course Segment	Learning Outcomes	Lecture Hours	Lab Hours	Clinical Hours
Ophthalmic Terminology	1. Identify and define prefixes, word roots, and suffixes related to the eye. 2. Combine prefixes, word roots, and suffixes to create medical terms related to the eye. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for eye surgery. 6. Define abbreviations related to the eye.	1	0	0
Otological Terminology	1. Identify and define prefixes, word roots, and suffixes related to the ear. 2. Combine prefixes, word roots, and suffixes to create medical terms related to the ear. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for ear surgery. 6. Define abbreviations related to the ear.	1	0	0
Respiratory Terminology	1. Identify and define prefixes, word roots, and suffixes related to the respiratory system. 2. Combine prefixes, word roots, and suffixes to create medical terms related to the respiratory system. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for the respiratory system. 6. Define abbreviations related to the respiratory system.	2	0	0
Cardiovascular Terminology	1. Identify and define the prefixes, word roots, and suffixes related to the cardiovascular system. 2. Combine prefixes, word roots, and suffixes to create medical terms related to the cardiovascular system. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for the cardiovascular system. 6. Define abbreviations related to the cardiovascular system.	2	0	0
Nervous System Terminology	1. Identify and define the word roots and suffixes related to the nervous system. 2. Combine prefixes, word roots, and suffixes to create medical terms related to the nervous system. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for the nervous system. 6. Define abbreviations related to the nervous system.	2	0	0
Oral and Maxillofacial Terminology	1. Identify and define the prefixes, word roots, and suffixes related to oral and maxillofacial surgery. 2. Combine prefixes, word roots, and suffixes to create medical terms related to oral and maxillofacial surgery. 3. Construct compound words. 4. Write medical terms using correct spelling. 5. Pronounce medical terms for oral and maxillofacial surgery. 6. Define abbreviations related to oral and maxillofacial surgery.	1	0	0

Total Contact Hours

Lecture Hours	Lab Hours	Clinical Hours
15	0	0