

HS 061: MEDICAL TERMINOLOGY

Originator

kspurgin

Co-Contributor(s)

Name(s)

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Justification / Rationale

CSUSB representatives have requested that we update our 2-unit course to a 3-unit course. I have reviewed the course syllabus for KINE 2200 Medical Terminology, Spring 2022 at CSUSB. COD's Medical Terminology course is virtually identical. Updating our course to a 3-unit course would allow for articulation in the future.

Effective Term

Fall 2023

Credit Status

Credit - Degree Applicable

Subject

HS - Health Sciences

Course Number

061

Full Course Title

Medical Terminology

Short Title

MEDICAL TERMINOLOGY

Discipline

Disciplines List

Health Care Ancillaries (Medical assisting, hospice worker, home care aide, certified nurse aide, health aide, ward clerk, central service technology, childbirth educator, primary care associate, massage therapy)

Modality

Face-to-Face

Catalog Description

This course introduces medical terminology as used by all health service personnel, including medical doctors, dentists, nurses, respiratory therapists, physical therapists, EMTs, medical secretaries and doctors' office assistants.

Schedule Description

This course introduces medical terminology as used by all health service personnel, including medical doctors, dentists, nurses, respiratory therapists, physical therapists, EMTs, medical secretaries and doctors' office assistants.

Lecture Units

3

Lecture Semester Hours

54

Lab Units

0

In-class Hours

54



Out-of-class Hours

108

Total Course Units

3

Total Semester Hours

162

Required Text and Other Instructional Materials

Resource Type

Book

Author

Fremgen, B., F. Frucht, S.

Title

Medical Terminology A Living Language

Edition

7th

City

Upper Saddle River, NJ

Publisher

Pearson

Year

2019

College Level

Yes

ISBN#

9780132843478

Class Size Maximum

45

Requisite Course Objectives

ENG 070-Comprehend and summarize readings.

ENG 070-Read and identify main ideas and supporting details.

ENG 070-Develop and expand vocabulary.

Course Content

- 1. Prefixes, suffixes and root words
- 2. Body organization including anatomical structures, planes and terms
- 3. Integumentary system
- 4. Musculoskeletal system
- 5. Cardiovascular system
- 6. Blood, immune and lymphatic system
- 7. Respiratory system
- 8. Digestive system
- 9. Urinary system
- 10. Reproductive systems
- 11. Endocrine system



- 12. Nervous system
- 13. Special senses
- 14. Special topics: Pharmacology; Mental Health; Diagnostic Imaging; Rehabilitation Services, Surgery; Oncology

Course Objectives

| | Objectives |
|-------------|---|
| Objective 1 | Identify basic elements of a medical word. |
| Objective 2 | Identify anatomical body structures, planes and terms. |
| Objective 3 | Demonstrate an understanding of how prefixes and suffixes modify root words |
| Objective 4 | Define, spell and pronounce medical terms |
| Objective 5 | Use medical terminology within the context of the human body systems and basic physiological functions. |
| Objective 6 | Identify medical abbreviations used by various services in a health-care facility. |
| Objective 7 | Pronounce words that pertain to each specific body system. |
| Objective 8 | Use a medical dictionary. |

Student Learning Outcomes

| | Upon satisfactory completion of this course, students will be able to: |
|-----------|--|
| Outcome 1 | Recognize health-related vocabulary related to the structure and function of the human body |
| Outcome 2 | Apply medical word origins and word components in a health care setting |
| Outcome 3 | Recognize common symptomatic, diagnostic, and therapeutic terms associated with various body systems |

Methods of Instruction

| Method | Please provide a description or examples of how each instructional method will be used in this course. |
|---------------|--|
| Activity | Weekly pronunciation practice |
| Participation | Students will give a presentation on a specific medical specialty using medical terminology. |
| Lecture | Lecture topics cover general medical terminology and terminology specific to medical specialties. |
| Discussion | word share activities where students speak and define terms used in class |
| Activity | complete small group exercises to review key terminology to label diagrams and/or identify disease terminology |

Methods of Evaluation

| Method | Please provide a description or examples of how each evaluation method will be used in this course. | Type of Assignment |
|--|---|--------------------|
| Reading reports | Oral presentation on a specific medical specialty using medical terminology. | Out of Class Only |
| Written homework | Weekly homework quizzes submitted via Canvas | Out of Class Only |
| Other | Class participation in learning activities and discussions. | In Class Only |
| Oral and practical examination | Video submission for pronunciation and definition of assigned medical words | Out of Class Only |
| Student participation/contribution | Oral presentation on a specific medical specialty using medical terminology. | In Class Only |
| Mid-term and final evaluations | Examinations covering lecture materials and word share topics. | In Class Only |
| Tests/Quizzes/Examinations | Weekly in-class quizzes involving word-roots for medical terminology | In Class Only |
| Group activity participation/observation | Weekly participation/ attendance through word pronunciation practice | In Class Only |
| | | |



Presentations/student demonstration observations Oral presentation on a specific medical specialty In and Out of Class using medical terminology.

Assignments

Other In-class Assignments

- a. Oral Presentation
- b. Pronunciation practice
- c. Small group exercises
- d. Exams

Other Out-of-class Assignments

- a. Complete readings from the text as assigned
- b. Homework
- c. Medical Specialty research

Grade Methods

Letter Grade Only

Comparable Transfer Course Information

University System

CSU

Campus

CSU San Bernardino

Course Number

KINE 2200

Course Title

Medical Terminology

Catalog Year

2022-23

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MIS Course Data

CIP Code

51.0000 - Health Services/Allied Health/Health Sciences, General.

TOP Code

041000 - Anatomy and Physiology

SAM Code

E - Non-Occupational

Basic Skills Status

Not Basic Skills

Prior College Level

Not applicable

Cooperative Work Experience

Not a Coop Course



Course Classification Status

Credit Course

Approved Special Class

Not special class

Noncredit Category

Not Applicable, Credit Course

Funding Agency Category

Not Applicable

Program Status

Program Applicable

Transfer Status

Transferable to CSU only

General Education Status

Y = Not applicable

Support Course Status

N = Course is not a support course

Allow Audit

Yes

Repeatability

No

Materials Fee

No

Additional Fees?

No

Files Uploaded

Attach relevant documents (example: Advisory Committee or Department Minutes)

Med_Term_CSUSBdocx.docx COD GE Worksheet form HS 61.pdf

Approvals

Curriculum Committee Approval Date

10/20/2022

Academic Senate Approval Date

10/27/2022

Board of Trustees Approval Date

12/16/2022

Chancellor's Office Approval Date

01/07/2023

Course Control Number

CCC000635366

Programs referencing this course

Emergency Medical Services Certificate of Achievement (http://catalog.collegeofthedesert.eduundefined/?key=134) BIW IV Medical Office Specialist Certificate of Achievement (http://catalog.collegeofthedesert.eduundefined/?key=228)





