

Course Outcomes Guide

Course/Program Title: MAP 102-01, 03 Date: SP 19

Course/Program Team: Medical Terminology/Michele Buzard, Jarrod Greene

Expected Learning Outcomes:

1. Demonstrate the ability to build, define and correctly spell medical terms to insure accurate documentation.
2. Demonstrate basic knowledge of medical terminology associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices.

Assessment:

Course completion: Number passing at 75% or greater

Course Outcomes:

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|------|--|
| CO 1 | Build and correctly spell medical terms |
| CO 1 | Define and correctly spell medical terms |
| CO 2 | Abbreviate medical terms associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices. |
| CO 2 | Use correct vocabulary associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices. |

Validation:

Completion of course with an average grade of 75% or greater.
Common exam question accuracy rate of 75% or greater

Results: Section 01 Lecture

Course completion:

74% (17/23) completed the course with a grade of 75% or greater 7 A's, 6 B's, 4 C's
21% (5/24) completed the course below 75%. 3 D's and 3 F's

Course Outcomes:

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|------|--|-----|
| CO 1 | Build and correctly spell medical terms | 73% |
| CO 1 | Define and correctly spell medical terms | 73% |
| CO 2 | Abbreviate medical terms associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices. | 73% |
| CO 2 | Use correct vocabulary associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices. | 73% |

Follow up – Section 01 Lecture Based

The course revision helped to achieve a better bell curve. Some students had repeated absences, thus affecting their overall grade (Fs). More time will be spent in class on worksheets and reviewing the previous lessons as well as the new lesson.

Number of students assessed: 23

Results: Section 02 Lecture (Cancelled for AP 19 due to low enrollment)

Course completion:

% () completed the course with a grade of 75% or greater

% () completed the course below 75%.

Course Outcomes:

CO 1 Build and correctly spell medical terms

CO 1 Define and correctly spell medical terms

CO 2 Abbreviate medical terms associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices.

CO 2 Use correct vocabulary associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices.

Follow up – Section 02 Lecture Based

Results: Section 03 Web based

Course completion:

58% (15/26) completed the course with a grade of 75% or greater A-6, B-8, C-1

42 % (11/26) completed the course below 75%. 3 D's 8 F's (1 WAF)

Course Outcomes:

CO 1 Build and correctly spell medical terms 74%

CO 1 Define and correctly spell medical terms 74%

CO 2 Abbreviate medical terms associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices. 74%

CO 2 Use correct vocabulary associated with body systems, signs and symptoms, diseases, disorders, treatments, procedures, and devices. 74%

Follow-up:

The discussion forums were helpful in student understanding medical terminology. Late assignments are still an issue. It has been discussed with the current online instructor related to timely responses to students with questions. This contributed to some of the lower grades. The

students' lack of time management skills is an ongoing issue. The PC advises students who do not successfully complete the online section to take the on campus section for the repeat. FA19 will be taught by the PC.

Number of students assessed: 26

Budget Justification: None