

BIOL 1301 Medical Terminology (Web-delivered) 3 credits
Fall 2014 Syllabus Sul Ross State University

Lecture: Online

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Office hours: M 9-11; W 9-11 & 2:00-4:00
and by appt.

****Required Text:**

Medical Language for Modern Health Care, 3rd by Allan, David & Lockyer, Karen (2014). McGraw Hill Publishing.

Course Description:

Medical Terminology is a course to teach an understanding of the specialized language of medicine designed for future health care professionals. Topics to be covered will include the Latin and Greek origins of modern medical terms, acquisition of a vocabulary of root words and standard prefixes and suffixes, and development of an understanding of the traditional system of descriptive terms and eponyms. Students will learn to translate medical jargon to plain English and also to convert standard speech to appropriate medical vocabulary. This course studies terminology used in all areas and levels of the health care professions.

This is an online course. Each student is required to have a functioning computer for the entirety of the semester. Having computer problems does not exempt students from completing work by the due date. If your system goes down, find another computer to submit your quizzes/exams before the due date. It is strongly suggested that they be submitted early to avoid any technical difficulties.

Upon successful completion of the course the student will be able to:

1. Demonstrate understanding of word roots, prefixes, and suffixes by constructing and defining medical terminology for application in critical thinking and problem solving in health care careers.
2. Define the terms used in the major anatomical structures and functions of the human body.
3. Correctly spell and pronounce the terminology learned in the course.
4. Define the terms related to the diagnosis, pathology and treatment of disorders of the body systems.
5. Demonstrate effective teamwork and interpersonal relationships while gaining mastery in medical terminology.
6. Communicate medical terminology clearly to improve the culture of safety in patient care.

BLACKBOARD: I use Blackboard 9 for course announcements/communication, and grade postings. Therefore, you should log onto Blackboard frequently for the latest announcements, assignments, and updates. I will also send any emails relevant to the course through Blackboard.

QUIZZES/EXAMS: You will complete thirteen quizzes and two exams via Blackboard over the course of the semester. Due dates are listed in the syllabus, as well on Blackboard; the quizzes and the Midterm must be submitted by 11:59pm. Please plan ahead to avoid missing the deadlines.

EMAIL: When sending e-mail to me, please use your SRSU e-mail account. E-mails sent from outside accounts, such as "yahoo", "hotmail", "gmail," etc., may not reach me in a timely fashion (or at all).

GRADING:

Chapter Quizzes (13 @ 30 pts each) 390 (due dates vary)
 Midterm Exam (1 @ 100 pts) 100 (due Oct 19 by 11:59 PM)
Final Exam (1 @ 100 pts) not comprehensive 100 (due Dec 10 by noon)

TOTAL POINTS 590

Module	Week / Dates	Topic	Homework	Due Date
1	1 Aug 25-31	Ch 1 Roots; Ch 2 Suffixes/Prefixes; Ch 3 Word Analysis & Communication	Ch 1-3 Quiz	Sept 07
	2 Sep 01-07	Ch 4 Body as a Whole	Ch 4 Quiz	Sept 07
2	3 Sep 08-14	Ch 5 Digestive System	Ch 5 Quiz	Sept 21
	4 Sept 15-21	Ch 6 Urinary System	Ch 6 Quiz	Sept 21
3	5 Sep 22-28	Ch 7 Male Repro. System; Ch 8 Female Repro. System	Ch 7-8 Quiz	Oct 05
	6 Sep 29-Oct 05	Ch 9 Nervous System	Ch 9 Quiz	Oct 05
4	7 Oct 06-12	Ch 10 Cardiovascular System; Ch 11 Blood	Ch 10-11 Quiz	Oct 19
	8 Oct 13-19	MIDTERM EXAM (opens Oct 13)		Also due Oct 19
5	9 Oct 20-26	Ch 12 Lymphatic & Immune System	Ch 12 Quiz	Nov 02
	10 Oct 27-Nov 02	Ch 13 Respiratory System	Ch 13 Quiz	Nov 02
6	11 Nov 03-09	Ch 14 Musculoskeletal System	Ch 14 Quiz	Nov 16
	12 Nov 10-16	Ch 15 Integumentary System	Ch 15 Quiz	Nov 16
7	13 Nov 17-23	Ch 16 Special Senses of Eye & Ear	Ch 16 Quiz	Nov 30
	14 Nov 24-30	Ch 17 Endocrine System (Note: No classes Nov 26-28 for Thanksgiving Break)	Ch 17 Quiz	Nov 30
	15 Dec 01-07	Wrap-Up and Review for Final		
	16 Dec 08-10	FINAL EXAM (opens Dec 01)		Dec 10 @ noon

***Distance Education Statement:** Students enrolled in distance education courses have equal access to the university's academic support services, library resources, and instructional technology support. For more information about accessing these resources, visit the SRSU website. Students should submit online assignments through Blackboard, which require secure login information to verify students' identities and to protect students' information. Students enrolled in distance education courses at Sul Ross are expected to adhere to all policies pertaining to academic honesty and appropriate student conduct, as described in the student handbook.*

***ADA Statement:** Sul Ross State University is committed to equal access in compliance with the Americans with Disabilities Act of 1973. It is the student's responsibility to initiate a request for accessibility services. Students seeking accessibility services must contact Counseling and Accessibility Services, Ferguson Hall, Room 112. The mailing address is P.O. Box C-171, Sul Ross State University, Alpine, Texas 79832. Telephone: 432-837-8203.*