

NBAN 206 Course Syllabus

Course Number: NBAN 206

Title: Online Human Anatomy Lab

Format: Online course tailored to asynchronous distance learners

Credit Hours: 1-2 credit hours (variable)

Course Description: An introductory human anatomy course that uses a combined regional and systemic approach to examine the relationships and organization of the major structures within the body.

Prerequisites: One semester of introductory undergraduate biology (4 credit hours with laboratory). Recommended - A general anatomy course such as NBAN 205 (a human anatomy course offered at WVU via classroom or online). If you have not taken a general anatomy course, contact the course coordinators for registration permission.

Contacts: If you have questions about the course or its content contact the Course Coordinator. For computer related questions contact the Technical Director.

Technical Director	Course Coordinator
Jeff Altemus, M.A. 4014 Health Sciences North 304-293-6921 jaltemus@hsc.wvu.edu	Elizabeth Walker, Ph.D. 4047 Health Sciences North 304-293-0606 ewalker@hsc.wvu.edu

Schedule: Asynchronously delivered course via the Internet. The course is generally offered every semester including the summer.

Location: The West Virginia University e-Campus web site

Credits/Modules

These are six modules that are available. Most professional programs would expect that the student would have studied at least Modules 1 through 4.

Modules 1-4: 1 credit

Modules 5-6: 1 credit

Modules 1-6: 2 credits

Module 1 Skeleton and Back
Module 2 Thorax
Module 3 Abdomen and Pelvis
Module 4: Head and Neck
Module 5: Upper Limb
Module 6: Lower Limb

Course Goals:

- to impart sound fundamentals in human anatomy
- to aid the student in understanding the relationships and organization of the major structures within the body region.

Learning Outcomes: Upon completion of this course, students will be able to demonstrate their understanding of the relationships and organization of the major structures within the body regions by

- defining anatomical terminology
- classifying anatomical structures in relation to position and body planes
- locating the position of anatomical structures in each body region
- describing the primary functions of anatomical structures
- describing the relationship between anatomical structures

Required Text and Media: Module overviews, lecture notes, and other textual and multimedia resources will be provided on the course web site at <http://ecampus.wvu.edu>. The following workbook and CD-ROM which supports online lecture materials is required.

- Learning Human Anatomy: A Laboratory Text and Workbook , 4th Ed.
Guy, Julia F.
Pearson/Prentice Hall Health
ISBN 978-0-13-503560-3
The Anatomy Lab CD-ROM comes with the workbook
- These may be purchased from:
WVU Health Sciences Center Bookstore
112-G Health Sciences Center
Morgantown, WV 26505
Telephone 304-293-4849
- The book is also available from multiple online sources. Please note that the book and CD-ROM is needed at the start of the course. Any delay in having them will affect your course performance. Students using the free shipping offer of online vendors have experienced several weeks delay waiting for book delivery and have had to drop the course as a result.

Examinations and Grading: There will be one examination worth 100 points for each module covered. Each exam will be timed and will consist of multiple-choice and

matching questions. At the end of each module students will have the opportunity to take practice exams. These practice exams do not count towards the final grade and are provided as valuable practice experiences.

Course Exams

Course Modules	1-4	5-6	1-6
Module Exams	4	2	6
Points Possible	400	200	600
Percentage Grade	Total Points/400	Total Points/200	Total Points/600

Grade Assignment:

A = 100 - 90%

B = 89 - 80%

C = 79 - 70%

D = 69 - 64%

F = 63 - 0%

I = Incomplete (failure to complete the course on time)

Grading Policy: No make-up exams will be given except by prior arrangement with the course coordinator. If personal difficulties prohibit taking an exam on its scheduled date, students must contact the course coordinator as soon as possible. Absence from any examination without prior permission will be recorded as a "0".

Assignments: The content of this course is divided into sequential modules presented over the term. Each module consists of selected lessons with specific web, workbook, and CD-ROM assignments, as shown on the course schedule. For each module students will:

- review the learning objectives and corresponding lecture notes
- read and complete the assignments in the web notes, workbook, and CD
- complete the interactive exercises contained in the corresponding Module Quizzes section
- take the practice exam
- take the module exam online according to the schedule

Attendance: Because this course is offered online, attendance will not be taken into account for grading purposes. Overall success, however, is vitally dependent on interaction with the course material and participation in course exercises. It is therefore recommended that students take the initiative to review all course material, complete all text and online exercises, and take all practice exams. If difficulties accessing information on the web site are encountered, contact the Technical Director listed above.

Academic Honesty: The West Virginia University policy regarding cheating and academic dishonesty will be strictly adhered to in this course. It is expected that students will take tests independently.

Social Justice Statement:

- West Virginia University is committed to social justice. We concur with that commitment and expect to maintain a positive learning environment based upon open communication, mutual respect, and nondiscrimination. Our University does not discriminate on the basis of race, sex, age, disability, veteran status, religion, sexual orientation, color or national origin. Any suggestions as to how to further such a positive and open environment in this class will be appreciated and given serious consideration.
- If you are a person with a disability and anticipate needing any type of accommodation in order to participate in this class, please advise us and make appropriate arrangements with Disability Services by telephone at 304-293-6700 or email at disserv@wvu.edu