

YORK UNIVERSITY

FACULTY OF HEALTH
SCHOOL OF KINESIOLOGY AND HEALTH SCIENCE

KINE 3465

REGIONAL ANATOMY II

Term: Winter 2016

Prerequisite / Co-requisite: KINE 2031

Course Instructor

Dr. Loriann Hynes
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Stong College 326
Ext. 22734

Office Hours: By Appointment

Time and Location

Lectures

Monday/Wednesday 11:30am – 1:00pm
Ross South 203

Course Description

This course examines, in detail, the anatomical regions of the head, neck, back and thorax.

Learning Objectives:

1. Identify anatomical structures and understand their structural and functional relationships to one another.
 2. Understand the clinical relevance of anatomical structures.
 3. Develop critical thinking skills through the application of anatomical knowledge to clinical situations.
 4. Develop independent learning skills through the application of different resources to learning course material, including textbooks, discussion groups and online resources
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Course Text / Readings

Textbook: Gray's Basic Anatomy by Drake, Vogl and Mitchell
2013. Available in bookstore

OR

Gray's Anatomy for Students, 2nd edition by Drake, Vogl and Mitchell
2010. (3rd edition also available)

Evaluation

Test #1 (Mon. Feb. 1) – 33%
Test #2 (Mon March 14) – 33%
Final exam – 34%

Note: The tests and final exam are not cumulative, however much of the material will build on previously learned material therefore you will need to apply concepts from early in the semester to later tests.

Topical Schedule

<u>Module</u>	<u>Approx. Timeline</u>	<u>Topic</u>
The Back	Week 1	Anatomical Review Vertebral column
	Week 2	Vertebral column Back muscles Spinal cord
The Head	Week 3	Head Face Meninges
The Head The Eye	Week 4	Cranial Nerves Eye Review
The Neck	Week 5	Test #1 Neck
The Neck The Mandibular Region	Week 6	Neck Temporomandibular Region
	Week 7	READING WEEK
Respiration & Digestion	Week 8	ANS Pharynx
Respiration & Digestion	Week 9	Larynx Nasal Cavity
Respiration & Digestion	Week 10	Oral cavity Review
The Thorax	Week 11	Test #2 Thorax
The Thorax The Abdomen	Week 12	Thorax Abdomen
The Abdomen	Week 13	Abdomen Pelvis
	Week 14	Review

Grading and Missed Tests

Grading: The grading scheme for the course conforms to the 9-point grading system used in undergraduate programs at York (e.g., A+ = 9, A = 8, B+ = 7, C+ = 5, etc.). Assignments and tests* will bear either a letter grade designation or a corresponding number grade (e.g. A+ = 90 to 100, A = 80 to 90, B+ = 75 to 79, etc.)

(For a full description of York grading system see the York University Undergraduate Calendar - <http://calendars.registrar.yorku.ca/2010-2011/academic/index.htm>)

Missed Tests: The final exam date, time and location is set by the Registrar's Office and will be during the scheduled exam period in December. Students should consult the exam schedule to make certain they will be available – not being available is NOT considered a legitimate reason for missing the final exam.

If you are unable to write either of the midterm tests or the final exam, you must submit a **Deferred Exam Request form and required documentation to the Kinesiology and Health Science Undergraduate Office (Bethune 341), no later than 1 week after the missed assignment.** If a deferral is granted, the deferred exam will then be scheduled by the course director.

Academic dishonesty will not be tolerated in this course. Please see the York University Senate Policy on Academic Honesty: <http://www.yorku.ca/secretariat/policies/document.php?document=69>.

November 2013