#### SAMPLE COURSE OUTLINE

Creation date: Jan 10, 2020 Revision date: Jan 10, 2020

#### Course Code, Number, and Title:

BIOL 1191: Health Science II - Human Anatomy and Physiology II

#### **Course Format:**

[Course format may vary by instructor. The typical course format would be:]

Lecture 4.0 h + Lab 2.0 h

Credits: 3 Transfer Credit: For information, visit <u>bctransferguide.ca</u>

### **Course Description, Prerequisites, Corequisites:**

A systems approach to the anatomy of the human body's normal function and maintenance, applying the material studied in BIOL 1190: Health Science I. Laboratory work will include gross and microscopic human anatomy plus physiological assessment of body function.

Prerequisites: A minimum "C" grade in BIOL 1190 or permission of the Biology Department.

# **Learning Outcomes:**

Upon successful completion of this course, students will be able to:

- Explain the interrelationships among molecular, cellular, tissue and organ functions in each of the endocrine, nervous, digestive, and reproductive systems, as well as pregnancy and development
- Use proper anatomical terminology to identify and describe the location of important structures of the systems listed above
- Discuss the relationship between structure and function at all levels of organization
- Explain the physiological processes for each system listed above
- Collect and analyze data from laboratory experiments used to demonstrate physiological processes

Instructor(s): TBA

Office: TBA Phone: (604) 323-XXXX Email: TBA

Office Hours: TBA

**Textbook and Course Materials:** 

[Textbook selection may vary by instructor. An example of texts and course materials for this course might be:}

"This generic outline is for planning purposes only".





G.J. Tortora & B. Derrickson, Principles of Anatomy and Physiology, 2017,15th Edition, John Wiley & Sons, Inc. Publishers

For textbook information, visit <a href="https://mycampusstore.langara.bc.ca/buy\_courselisting.asp?selTerm=3|8">https://mycampusstore.langara.bc.ca/buy\_courselisting.asp?selTerm=3|8</a>

Note: This course may use an electronic (online) instructional resource that is located outside of Canada for mandatory graded class work. You may be required to enter personal information, such as your name and email address, to log in to this resource. This means that your personal information could be stored on servers located outside of Canada and may be accessed by U.S. authorities, subject to federal laws. Where possible, you may log in with an email pseudonym as long as you provide the pseudonym to me so I can identify you when reviewing your class work.

## **Assessments and Weighting:**

(An example of assessments might be:) %

Lecture Exam I = 15% Lecture Exam II = 15% Final Exam = 25% Quizzes = 15% Lab Exam I = 15% Lab Exam II = 15%

## **Grading System:** Letter grade

Specific grading schemes will be detailed in each course section outline.

Information unavailable, please consult Department for details

## **Topics Covered:**

[Topics covered may vary by instructor. An example of topics covered might be:]

Information unavailable, please consult Department for details

As a student at Langara, you are responsible for familiarizing yourself and complying with the following policies:

### **College Policies:**

E1003 - Student Code of Conduct

F1004 - Code of Academic Conduct

E2008 - Academic Standing - Academic Probation and Academic Suspension

E2006 - Appeal of Final Grade

F1002 - Concerns about Instruction

E2011 - Withdrawal from Courses

# **Departmental/Course Policies:**

"This generic outline is for planning purposes only".



