Health Sciences



4351B

DISEASE

COURSE OBJECTIVE

The purpose of this course is to provide the student with an advanced understanding of the key disease phenomena that impact human health.

Following completion of this course, students will be able to

Describe key events during stages of disease manifestation Differentiate between systemic and regional effects of disease Extrapolate from signs and conditions, the state of disease progression Synthesize concise study notes on specific disease issues Create evaluation questions to test knowledge about disease

COURSE ADMINISTRATION

INSTRUCTOR

Dr. Dan Belliveau Health Sciences Building, room 221 Ext. 88235

OFFICE HOURS

Wednesday 1:30 ó 4:30 OR by appointment

Due to the nature of the professoriate, there are times when unforeseen circumstances may prevent me from being present during scheduled office hours. I am always interested in hearing from students so feel free to contact me with some potential meetings times and I will respond with a mutually suitable date and time.

COURSE CONTACT

<u>Course E-mail address</u>: use the web site mail for course related questions. Anything of a sensitive pcvwtg" oc{"dg"cfftguugf"vq"vjg"kpuvtwevqtøu"rgtuqpcn"g-mail (<u>dbellive@uwo.ca</u>). Responses to inquiries via the web site email are sent to a mailbox on the web site and NOT to your personal account. Some external email services may encounter SPAM blocking or filtering. Important and timely information may not get to you if you are using another email service.

Web site address: Log onto Sakai OWL using your user name and password. You must be registered

COURSE EVALUATION

Exams will consist of multiple-choice questions and may include a combination of standard, k-type questions (multiple-multiple), n-type (long list) as well as short-answerTm8rrt

EXPECTATIONS

You can expect me to be on time, answer your questions to the best of my ability, start class on time, and end class on time. I will arrive in the classroom 10 minutes prior to class time to field questions before the lecture. Class will begin promptly and end with sufficient time to exit the classroom and make your way to your next class. I may not know the answer to every one of your questions. I will however do my best to obtain an answer and discuss it at the next lecture.

I expect you to be on time for class, respect the instructor and your classmates when sharing an idea in class, and listen without disturbing others in class. I expect you to manage your electronic communications ó incoming cell phone calls *will no be tolerated* so please set your phones to work in quiet mode. I welcome the use of computers to take notes and for research related to class activies. I *do not condone* their use for social networking or other non-academic use while in class. There is absolutely no need to tweet or post on Facebook during class, or check/send e-mail. It is disrespectful to me, your instructor, and even more so to your peers sitting around you who may be distracted by your actions.

THE TEXTBOOK

Recommended Textbook

There is no assigned text for this course. Reading material and lecture notes will be provided through OWL as appropriate.

UNIVERSITY POLICIES

STUDENT CODE OF CONDUCT

The purpose of the Code of Student Conduct is to define the general standard of conduct expected of students registered at The University of Western Ontario, provide examples of behaviour that constitutes a breach of this standard of conduct, provide examples of sanctions that may be imposed, and set out the disciplinary procedures that the University will follow. For more information, visit http://www.uwo.ca/univsec/board/code.pdf

ENGLISH PROFICENCY FOR THE ASSIGNMENT OF GRADES

Visit the website http://www.uwo.ca/univsec/handbook/exam/english.pdf

There are various support services around campus and these include, but are not limited to:

- 1. Student Development Centre -- <u>http://www.sdc.uwo.ca/ssd/</u>
- 2. Student Health -- <u>http://www.shs.uwo.ca/student/studenthealthservices.html</u>
- 3. Tgikuvtctøu"Qhhkeg"-- http://www.registrar.uwo.ca/
- 4. Ombuds Office -- <u>http://www.uwo.ca/ombuds/</u>

COURSE ORGANIZATION

The course is divided into a number of sections where students can select the area of study of greatest interest to them. The first part of the course is designed to provide a background for all of the students in the course.

January	8	Course introduction and organization; the nature of disease

	<i>Wiki on Disease (group 1)</i> : Group 1 is responsible for creating a set of study notes on all of the information discussed during this seminar.
12	Section 1 online quiz (1:30 PM) (no class)
14	Seminar 2: Readings and discussion on nervous system diseases
	<i>Wiki on Disease (group 2)</i> : Group 2 is responsible for creating a set of study notes on all of the information discussed during this seminar.

SECTION 2

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26 Seminar 2: Readings and discussion on cardiovascular diseases