

SCHOOL OF KINESIOLOGY

Physical Activity and Health KIN2271B / HS2090B Winter 2015

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Calendar Course Description:

• This course will focus on the significant impact of a healthy lifestyle, specifically physical activity, on optimal health and well-being. This course will introduce students to, and enhance students' knowledge in concepts in the area of physical activity and health; with a focus on exploring the scientific evidence-base for the derivation of the relationships among physical activity, well-being, and disease.

My Course Description:

• Physical activity is now considered a crucial component of health and can play a significant role in the prevention, management, and treatment of numerous health-related conditions, as well as in overall life satisfaction. As such, the increasing rate of physical inactivity among the Canadian population is a primary health concern. This course will provide a foundation of knowledge in topics related to the relationship between physical activity and health.

Prerequisite(s): None

Course Format: Two lecture hours; Monday 9:30-11:30am, SEB 2200

Learning Objectives:

- Gain an understanding of principle terms to describe and evaluate physical activity, physical literacy, and sedentary behaviour.
- Possess general knowledge of the physical activity levels of Canadians.
- Gain an understanding of the magnitude of the role of physical activity to health and suitable physical activities to enhance health.
- Acquire a basis of the epidemiological evidence related to physical activity and health, with an emphasis on the prevention and treatment of chronic conditions.
- Be introduced to the physical activity guidelines for various populations.
- Gain an understanding of determinants of physical activity and strategies to change this health behaviour.
- Gain insight into physical activity promotion at the community and population level as well as in introduction to currently available resources.

Proposed Schedule of Topics:

Week	Topic		
1	Introduction to Physical Activity, Exercise, and Sedentary Behaviour		
2	Physical Activity Epidemiology and Health		
3-5	Physical Activity as Medicine: Prevention, Management and Treatment of		
	Chronic Diseases		
6	Physical Literacy		
7	Physical Activity Guidelines		
8	Introduction to Fitness and Exercise Prescription		
9	Personal Determinants of Physical Activity		
10	Physical Activity, the Built Environment, and Health		
11	Changing Physical Activity Behaviour		
12	Physical Activity Promotion		

NOTE: All course information including grades, assignment outlines, deadlines etc. are available via the course page on OWL.

Course Evaluation Summary:

•	Online	Participation	10%
•		raiticipation	10/0

• Online Quizzes (4) 20%

Midterm Exam 30%

• Final Exam 40%

Course/University Policies

- 1. Lateness/Absences: Assignments are due at the beginning of class on the assigned due date and will not be accepted late, except under medical or other compassionate circumstances. Electronic submission of assignments will not be accepted (unless otherwise specified) under any circumstances. Submitting a late assignment without appropriate documentation will result in a zero (0) grade. Appropriate documentation for assignments worth less than 10% should be submitted to the Undergraduate office. A missed mid-term examination without appropriate documentation will result in a zero (0) grade. The course policy is not to allow make-ups for scheduled midterms, presentations or final exams, nor to assign a grade of Incomplete without acceptable and verifiable medical (or equivalent compassionate) reasons. Acceptable reasons might include hospital stays, serious illness, family emergencies (like serious accidents or illness, death) or similar circumstances.
- 2. Written documentation: Whenever possible, students who require academic accommodation should provide notification and documentation in advance of due dates, examinations, etc. stating specific reasons and dates. Students must follow up with their professors and their Academic Counselling office in a timely manner. Documentation for any

request for accommodation shall be submitted directly, as soon as possible, to the appropriate *Academic Counselling Office* of the student's Faculty/School of registration not to the instructor, with a request for relief specifying the nature of the accommodation being requested. This documentation should be obtained at the time of the initial consultation with the physician or walk-in clinic. These documents will be retained in the student's file, and will be held in confidence in accordance with the University's Official Student Record Information Privacy Policy. See https://studentservices.uwo.ca/secure/index.cfm for specific policy and forms relating to accommodation.

- 3. **Grades**: Where possible assignment objectives and rubrics will be posted on OWL. Should you have a concern regarding the grade you received for an assignment or feel that it is unfair in any way, you must wait 24 hours from the receipt of the assignment to approach the instructor or TA. In doing so, please make an appointment and prepare in writing, with evidence, why you feel your grade is inappropriate. Please be aware that in requesting a grade reassessment, your grade could go up/down/or stay the same. Note that calculations errors (which do occur!) should be brought to my attention immediately.
- 4. **Scholastic offences**: They are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, at the following Web site:

http://www.uwo.ca/univsec/handbook/appeals/scholastic discipline undergrad.pdf.

A) Students must write their essays and assignments in their own words. Whenever students take an idea, or a passage from another author, they must acknowledge their debt both by using quotation marks where appropriate and by proper referencing such as footnotes or citations. Plagiarism is a major academic offence (see Scholastic Offence Policy in the Western Academic Calendar). All required papers might be subject to submission for textual similarity review to the commercial plagiarism detection software under license to the University for the detection of plagiarism. All papers submitted for such checking will be included as source documents in the reference database for the purpose of detecting plagiarism of papers subsequently submitted to the system. Use of the service is subject to the licensing agreement, currently between Western University and Turnitin.com (http://www.turnitin.com)

- B) Computer marked multiple-choice tests and/or exams may be subject to submission for similarity review by software that will check for unusual coincidences in answer patterns that may indicate cheating.
- 5. Formatting (as recommended by the course instructor): example- APA style is the approved style of writing for all assignments produced for this course. Please refer to Western University Library webpage for information on citation style and format or consult the APA publication manual: Publication manual of the American Psychological Association (6th ed.). (2009). Washington, DC: American Psychological Association.
- 6. According to the **Examination Conflict policy**, "A student who is scheduled to write more than two examinations in any 24-hour period may request alternative arrangements through the office of their Academic Counsellor." *This policy does NOT apply to mid-term examinations. There will be no make-up for the mid-term exam. Students who miss this exam with a valid reason will have the final re-weighted accordingly.
- 7. Classroom Behaviour: Class will begin promptly at the time specified at the top of page one of this syllabus. In the event that you must arrive late, please enter the classroom with a minimal disturbance to the class. I reserve the right to lock the classroom door and deny entrance if lateness becomes a common occurrence. Excessive talking during class time is disruptive, disrespectful, and will not be tolerated. Students engaging in such behaviour may be asked to leave the room. Cellular phones, pagers, and text-messaging devices are disruptive when they ring in class. If you must bring these with you, please place them on silent mode or turn them off during class. Failure to do so may result in your being asked to leave.
- 8. Laptops for the **purpose of typing lecture notes** are permitted in class, but please be respectful to your fellow students and turn the sound off. If I receive complaints from other students regarding noise or other disruptive behaviour (e.g., watching videos on YouTube.com, updating your Facebook status, playing Solitaire), your classroom laptop privileges will be revoked.
- 9. Audio and/or videotaping of lectures is not permitted unless approval has been sought from the instructor in advance.

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 Western University, 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

SUPPORT SERVICES

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

- 1. Student Development Centre -- http://www.sdc.uwo.ca/ssd/
- 2. Student Health -- http://www.shs.uwo.ca/student/studenthealthservices.html
 - 3. Registrar's Office -- http://www.registrar.uwo.ca/
 - 4. Ombuds Office -- http://www.uwo.ca/ombuds/