School of Kinesiology Faculty of Health Sciences Western University

KIN 2962A – Physical Activity for Specific Populations Fall 2018

Instructor: Jason Kaszycki **Office Hours:** by appointment **Phone:** 519-661-2111 x

Lectures 001: Fr 2:30PM-3:30PM Email: jkaszyc@uwo.ca

Somerville House Rm 3345

Labs 002: Mo/We 2:30PM-4:30PM

Labs 003: Tu/Th 2:30PM-4:30PM

NOTE: All course information including grades, assignment outlines, deadlines, etc. are available via OWL. Check the website regularly for course announcements.

Calendar Course Description:

This student-centered activity class is an introduction to the basic knowledge and techniques essential in designing exercise programs for specific populations. Students are expected to learn and put into practice techniques used to develop muscular strength and endurance, flexibility and cardiovascular fitness.

My Course Description:

This course is a student-centered activity course. It is an introduction to the basic knowledge and techniques essential in designing activity and exercise programs for a sample of specific populations. Students are expected to learn and put into practice techniques used to develop muscular strength, muscular endurance, flexibility, aerobic fitness, and health activity for select specific populations. These populations will include: pre/post-natal, seniors, youth, obesity and other selected diseases.

5 lecture/lab hours per week, 0.5 credit course.

Students will be expected to attend off campus learning events, participate in the modalities listed below, and participate in an aquatic component to the course.

Anti-requisite(s)!Pre-requisite(s)!Co-requisite(s)

You are responsible for ensuring that you have successfully completed all course pre-requisites, and that you have not taken an anti-requisite course.

Unless you have either the requisites for this course or written special permission from your Dean to enroll in it, you may be removed from this course and it will be deleted from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites.

Course Format:

Lectures & Labs: See information on top of page 1 of this syllabus

Location: See information on top of page 1 of this syllabus

Lectures, group discussion, and "field trips" to gain knowledge and understanding of, barriers associated with each specific population, research and trends related to each population, and activity and exercise programs for each population.

Activity sessions to engage in:

- 1. A variety of activities, muscular strength, muscular endurance, flexibility, and aerobic exercise specific to select populations.
- 2. Help students understand and gain kinetic awareness of potential barriers associated with each of the selected populations covered in this course.
- 3. The creation and implementation of individualized exercise training programs for specific populations.

Due to the nature of this course, students will require the use of a bus pass, or a reliable method of transportation, to facilities off-campus and/or within the London community.

Recommended Text: All required course content will be posted on OWL. Students will be required to locate retrieve research articles from the library and Internet.

Required Course Material:

All required readings will be posted on OWL.

Course Evaluation Summary:

- 1. Three Practical Exercise Field Trips (Pregnancy/Special Olympics/Youth) 15%
- 2. Group Led Fitness Class for Specific Populations (Pregnancy/Older Adults/Youth) 15%
- 3. Group Presentations on Specific Population 10%
- 4. Class Participation & Attendance 5%
- 5. Midterm (multiple choice, short and long answer) 25%
- 6. Final Exam (multiple choice, short and long answer) 30%

Course Evaluation Details:

- 1. Practical Exercise Field Trips will be held outside of class time. The following points apply to the field trip component:
 - all exercise class attended are complimentary (no charge). Students will need their own transportation to and from the class.
 - are to arrive 15-20 minutes before the start of class to introduce themselves, ask questions, meet the instructor and view the facility. You are to complete your "assignment sheet" following the class. It is expected that each student dresses appropriately and fully participates and experiences the class in its entirety.
 - In the case that a student is physically unable to participate, please speak with me before hand and we can discuss alternate options.
 - You are to be respectful of the facility, instructors and clientele. Inappropriate behavior will result in a grade of zero on your assignment.

Course/University Policies

- 1. **Lateness/Absences**: Assignments 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 instructor. A missed mid-term examination, if applicable without appropriate documentation will result in a zero (0) grade.
- 2. Documentation for Accommodation (Illness, Medical/Non-Medical Absences): https://www.uwo.ca/univsec/pdf/academic_policies/appeals/accommodation_illness.pdf
 The University recognizes that a student's ability to meet his/her academic responsibilities may, on occasion, be impaired by medical illness. Illness may be acute (short term), or it may be chronic (long term), or chronic with acute episodes. The University further recognizes that medical situations are deeply personal and respects the need for privacy and confidentiality in these matters. However, in order to ensure fairness and consistency for all students, academic accommodation for work representing 10% or more of the student's overall grade in the course shall be granted only in those cases where there is documentation indicating that the student was seriously affected by illness and could not reasonably be expected to meet his/her academic responsibilities.

A UWO Student Medical Certificate (SMC) is required where a student is seeking academic accommodation. This documentation should be obtained at the time of the initial consultation with the physician or walk-in clinic. An SMC can be downloaded under the Medical Documentation heading of the following website:

http://www.uwo.ca/univsec/pdf/academic_policies/appeals/medicalform.pdf

Documentation is required for non-medical absences where the course work missed is more than 10% of the overall grade. Students may contact their Faculty Academic Counselling Office for what documentation is needed.

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 medical requests for accommodation must be submitted within two (2) business days after the end date on the documentation, to the appropriate Academic Counselling Office of the student's Faculty of registration. For KIN students, you may go to the School of Kinesiology in 3M Centre room 2225 **NOT** to the instructor. It will be the Academic Counselling office that will determine if accommodation is warranted.*

An "Accommodation Consideration Request Form" found online https://www.uwo.ca/fhs/kin/undergrad/files/accommodation_request.pdf or in the Kinesiology Undergraduate Office" for ALL accommodation requests must be submitted into the appropriate Academic Counselling office of the student's Faculty/School of registration. 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.

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.

15% of course grades will be posted by the last day to drop a course.

A+	90-100	One could scarcely expect better from a student at this	
Α	80-89	Superior work that is clearly above average	
В	70-79	Good work, meeting all requirements and eminently	
С	60-69	Competent work, meeting requirements	
D	50-59	Fair work, minimally acceptable.	
F	below 50	Fail .	

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:.

https://www.uwo.ca/univsec/pdf/academic_policies/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 may 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**, Please see the Office of the Registrar policy on Exam Conflict and Multiple Exam Situations www.registrar.uwo.ca/examinations/exam schedule.html
- 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. Please keep all electronic devices on silent and avoid distracting classmates.

8. Electronic Device Usage:

During Exams - Unless you have medical accommodations that require you to do so, or explicit permission from the instructor of the course, you may not use any of the following electronic devices during ANY of the tests, quizzes, midterms, examinations, or other in-class evaluations: cellphones, smart phones, smart watches, smart glasses, audio players or recorders of any sort, video cameras, video games, DVD players, televisions, laptop/notebook/netbook computers, flashlights or laser pointers.

During Lectures and Tutorials: Although you are welcome to use a computer during lecture and tutorial periods, you are expected to use the computer for scholastic purposes only, and refrain from engaging in any activities that may distract other students from learning. Please be respectful to your fellow students and turn the sound off. If the professor receives complaints from other students regarding noise or other disruptive behavior (e.g. watching videos on YouTube.com, updating your Facebook status, playing Solitaire), your classroom privileges will be revoked. From time to time, your professor may ask the class to turn off all computers, to facilitate learning or discussion of the material presented in a particular class. **Unless explicitly noted otherwise, you may not make audio or video recordings of lectures – nor may you edit, re-use, distribute, or re-broadcast any of the material posted to the course website.**

9. **Health and Wellness:** As part of a successful undergraduate experience at Western, we encourage you to make your health and wellness a priority. Western provides several oncampus health-related services to help you achieve optimum health and engage in healthy living while pursuing your degree. For example, to support physical activity, all students receive membership in Western's Campus Recreation Centre as part of their registration fees. Numerous cultural events are offered throughout the year. Please check out the Faculty of Music web page (http://www.music.uwo.ca/), or the McIntosh Gallery http://www.mcintoshgallery.ca/

Further information regarding health and wellness-related services available to students may be found at http://www.health.uwo.ca/.

Students who are in emotional/mental distress should refer to Mental Health@Western (http://www.health.uwo.ca/) for a complete list of options about how to obtain help.

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 https://www.uwo.ca/univsec/pdf/board/code.pdf

ENGLISH PROFICIENCY FOR THE ASSIGNMENT OF GRADES

Visit the website http://www.uwo.ca/univsec/pdf/academic_policies/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 & Wellness -- http://www.health.uwo.ca/
- 3. Registrar's Office -- http://www.registrar.uwo.ca/
- 4. Ombudsperson Office -- http://www.uwo.ca/ombuds/

Tentative Schedule (Dates to be confirmed at beginning of course)

	Topics	Readings
Week 1	Pregnancy	TBD
Week 2	Field Trip #1 *Prenatal Yoga	Guest Lecture:
Week 3	Practical Assignment #1 *Pregnancy	Guest Lecture:
Week 4	Older Adults	Guest Lecture
Week 5	Field Trip #2 *Special Olympics Bowling	Guest Lecture
Week 6	Reading Week	Reading Week
Week 7	Practical Assignment #2 *Older Adults	Guest Lecture: Canadian Centre for Activity & Aging
Week 8	Review, Midterm Exam	
Week 9	Child and Adolescent	Guest Lecture: TBD
Week 10	Field Trip #3 *Child and Youth	Revolution Conditioning
Week 11	Practical Assignment #3 *Child and Youth	Special Olympics
Week 12	Obesity Theory	Canadian Obesity Network
Week 13	Group Presentations	Group Presentations
Week 14	Review, Final Exam	