



Western University Faculty of Health Sciences School of Kinesiology

KIN 2993A – Lifestyle, Individual Fitness and Exercise (LIFE) Summer 2023

| Instructor: Babac Salmani, PhD Candidate Office: AH 2153 | Lectures: TBD |
|---|---|
| Email: <u>bsalmani@uwo.ca</u> Office Hrs: meetings scheduled as required | Labs: TH 3107 |
| TAs: TBD | Lab 002 Tu 6:00-9:00pm Lab 003 We 6:00-9:00pm Lab 004 Th 6:00-9:00pm |
| | Summer 2023 |
| | Instruction Mode: Blended |
| | 2h/week online lecture 3h/week in-person lab ~1-2h/week readings, lab preparation & field |
| | trips Lectures and labs will not be recorded or posted online. |

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

Calendar Course Description (including prerequisites/anti-requisites):

This course is an introduction to knowledge and techniques essential in designing exercise programs promoting individual active lifestyles. Using a variety of common exercise types, students will put into practice techniques to educate and motivate individuals to adopt an active healthy lifestyle to promote optimum health for all ages.

Antirequisite(s): <u>Kinesiology 2980A/B</u> (if taken in 2018-19); the former Kinesiology 2940Q/R/S/T; the former Kinesiology 2941Q/R/S/T.

Prerequisite(s): Completion of the first year Kinesiology program and registration in the School of Kinesiology.

Extra Information: 6 lecture/laboratory/prep hours.

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

Statement on Prerequisite Checking

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 NOTE: If you wish to enroll in this course without the stated pre-requisite(s), you must obtain written approval from the course instructor. The approval should then be forwarded to your academic counsellor.

My Course Description

This is a student-centered activity course. It is an introduction to the theory and techniques that form the foundation for designing physical activity and exercise programs to promote active lifestyles for individuals across the lifespan. Students will gain practical experience by engaging in various indoor and outdoor physical activities and group fitness classes. Students are expected to learn to put into practice techniques used to develop and deliver group exercise classes and implement strategies to promote aspects of daily healthy active living among people of all ages.

Overarching Course Objective:

Individuals need to enjoy moving to initiate and maintain engagement in physical activity for health and wellbeing.

Learning Outcomes:

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

- 1. Summarize and apply **health behaviour change theories** and **psychological strategies** to promote the initiation and maintenance of physical activity among healthy individuals.
- 2. Recognize and implement the current Canadian 24-Hour **Movement Guidelines** when developing strategies to promote physical activity for individuals.
- 3. Source, interpret, critically appraise, and discuss fitness-related media and scholarly articles.
- 4. Recognize the **benefits of a physically active lifestyle** and **gain exposure** to new and different ways of moving in local indoor and outdoor settings.
- 5. **Collaborate** with other individuals to **research**, **organize**, **and deliver** succinct fitness-related information to peers.
- 6. Apply knowledge of exercise, equipment and training principles to **develop**, **structure**, **and implement** a safe and effective group fitness experience.
- 7. **Apply knowledge** of instructional strategies to motivate, educate, and engage participants in a movement-based class and overall physical activity.
- 8. Provide **constructive**, **effective feedback** to peers to share understanding while promoting physical activity.
- 9. Apply knowledge in a **real-world setting** to learn to value service through field-based experiential learning with community partners (i.e., GoodLife Fitness)

Course Format:

Half course, 0.5 course, blended design, ~5h/week

2h/week online lecture 3h/week in-person lab ~1-2h/week readings, lab preparation and field trips*

Students are expected to attend all lectures and labs. Lectures and labs will not be recorded or posted online. If absent, students are expected to connect with peers to gather any missed content.

Due to the nature of this course, including the requirement for active participation, please dress accordingly (e.g., running shoes, shorts or gym pants/leggings, and t-shirts) for labs.

If you wish to change prior to class, please arrive early and use the single person change room located across the hall from TH 2100 or use any of the stalls in the gender-neutral washrooms located throughout Thames Hall.

Outdoor shoes and bags will not be allowed in the lab space. Bring a lock to secure your belongings in one of the lockers located in the hallway on the main floor of Thames Hall beside TH 2100. Note: To allow for all KIN students to access these lockers during labs, the contents must be removed at the end of each lab.

Due to a strict maximum number of students in each laboratory section, students are not permitted to attend alternate lab sections. YOU MUST ATTEND THE SESSION YOU ARE REGISTERED FOR.

Field trips will be held **outside of class time**. The following points apply to the field trip component:

- All activities offered are complimentary (no charge). The YMCA is providing you with a complimentary 2-week membership to attend group fitness classes. Schedules of classes delivered at four local YMCAs will be distributed. Students will choose the London YMCA and classes they wish to attend.
- Students will require the use of a bus pass, or a reliable method of transportation, to/from gym facilities off-campus and within the London community.
- Students must arrive 15-20 minutes before the start of class to ask questions, meet the instructor and view the facility.
- It is expected that each student dresses appropriately (i.e., fitness attire, running shoes) andfully participates and experiences the class in its entirety.
- Students are expected to be respectful of the facility, instructors and clientele. Inappropriate behavior will result in a grade of zero on your assignment.

Required Course Material:

There is no textbook for the course.

The *Weekly Lessons* tool in *OWL* will be used to outline weekly lab tasks, learning objectives and resources.

The lab component is set up as a flipped classroom. That is, students use lab time to engage in hands-on, collaborative activities that require them to apply the knowledge that they read or viewed in pre-class videos or lectures (Educause, 2012).

Students will be required to independently review information in OWL and complete tasks to prepare for each lab.

Course Conduct

Safer space: I wish to foster a respectful learning space where all students feel welcome and comfortable to ask questions, share ideas and diverse perspectives. I expect students and instructors to be respectful and supportive of each other at all times.

Students are expected to be prepared and on-time for lectures and their scheduled lab, to demonstrate effortful engagement and professional and collaborative conduct while in the Physical Activity lab (TH 3107).

Schedule:

Please note that this is a *tentative schedule*. As such, *the content and sequence of topics are subject to change at the discretion of the instructor.*

| Week | Lecture Topic | Online Lab Prep | Lab | Evaluation |
|---|----------------------------------|------------------------------------|--|--|
| Week 1 | Introduction to | Read syllabus, | LAB in TH 3107 | Lab participation 1 |
| (May 15 th -19 th) | instructors and lab | browse OWL site | | Lab task: Partner |
| | Warm-up & cool | Review functional | Group exercise | identified, contract |
| | down | anatomy slides | video | signed, fitness modality selected |
| | Group exercise | Working on | Select modality & | with date for |
| | types/modalities: | teams | group | presenting, warm- |
| | Aquafit, an example | | Warm-up/cool down | up created |
| | Equipment & | | One and the second seco | Background on |
| | Safety | | Group exercise video | modality, list of exercises and |
| | | | | variations |
| | | | Lecture slide assignment | Lecture slide |
| | | | acciginition | information, |
| | | | | exercises and variations, cool |
| | | | | down |
| Week 2 (May 22 nd -26 th) | Group dynamics | Review warm-up & cool down | Group warm- up/cool down | Lab participation 2 |
| (1112) 22 -20) | Fundamentals of | | | Lab task: |
| | group exercise instruction | Create a dynamic warm-up & cool | Exercises and | Warm-up refined, |
| | Instruction | down including | equipment | conditioning |
| | Learn and apply | static stretches | Lecture slide | refined, cool down |
| | the FITT principle to | Creating a class, | assignment | down |
| | group fitness | leadership styles | Conditioning | Activity/exercis |
| | | Equipment and | Individualizing | e class fully plannedand |
| | | space | exercise | practiced with |
| | | Instructor cues | Rehearsal | music listed |
| | | Flovibility and | | |
| | | Flexibility and mobility | | |
| | | Music 9 | | |
| | | Music & modalities | | |
| Week 3 (May 29 th -June | Learn how to promote positive | Prep for presentation | Student-led | Lab participation 3 |
| $(\text{May } 29^{\text{m}}\text{-June})$ | group dynamics | presentation | lab | Lab task: |
| | Instructional cueing | | | Participant |
| | for different | | | Impression Score or Peer Evaluation |
| | learning styles | | | Forum Doot 4 |
| | Explore self- | | | Forum Post 1 |
| | determination theory | | | |
| | | | | |
| | Examine theory and research | | | |
| | related to music | | | |

| | and exercise | | | |
|---|--|--------------------------|--------------------|---|
| Week 4 (June 5 th -9 th) | Explore self- determination theory Examine theory and research related to music and exercise Explore social cognitive theory as it relates to exercise behaviour change | Prep for presentation | Student-led lab | Lab participation 4 Lab task: Participant Impression Score or Peer Evaluation Forum Post 2 |
| Week 5 (June 12 th -16 th) | Examine theory | Prep for presentation | Student-led lab | Lab participation 5 Lab task: Participant Impression Score or Peer Evaluation Forum Post 3 |
| Week 6 (June 19 th -23 rd) | Examine social | Prep for presentation | Student-led lab | Lab participation 6 Lab task: Participant Impression Score or Peer Evaluation Forum Post 4 |

Course Evaluation:

Due dates are provided below and will be communicated on OWL *Calendar* and within OWL *Assignments*.

"Late" policy: Assigned work, including formal assignments and lab work documentation are due as communicated below and on OWL. Assignments are due **<u>before</u>** the date and time listed (there is no grace period). Assignments that are submitted late without accommodation will receive a grade of zero (0).

| Evaluation | Value | Description | Learning Outcome | Date |
|---|-------|--|---------------------|--|
| PARTICIPATION | | | | |
| Lab Participation | 6% | Students will work in pairs to complete assignments and fulfill learning objectives 1 mark = proof of lab task completion <i>during lab time</i> (not accepted at any other time) Week 9 (Forum Post) in leu of in-lab participation | 1-8 | Assessed at end of each lab, starting Week 1 |
| Forum Post Participation | 4% | Students will individually post a response to a forum question by 12:00am of the day it is released Forum post questions will related to topics covered in lecture. Responses must be well written and thoughtful to be considered appropriate | 1-8 | Assessed at end of each lecture day they are assigned, starting Week 3 |
| ASSIGNMENTS | | | | |
| Fitness Modality Lecture Slide Assignment | 10% | In groups, students will be required to create a short 5-10 min slide show to introduce and review a select fitness modality. This slide show will be presented by students immediately prior to the Fitness Class Presentation. | 1, 2, 3, 5, 6 | Friday May 19 th |
| Independent Field Trip Assignment | 15% | Students will independently visit local GoodLife facility or rec center to participate in an exercise class of their choice. Students will reflect on these experiences and submit a written report to OWL Assignments. | 4, 9 | Friday June 9 th |
| Fitness Class Presentation | 30% | In pairs, students will be required to instruct and lead an exercise class that accurately reflects a specific fitness modality. | 5, 6, 7 | Presented during lab time in weeks 5-8 |

| Peer Evaluation | 3% | Students will provide an evaluation of their group member's contribution to and performance on the lecture slide and fitness class presentation assignments by completing a Qualtrics survey. | 8 | Due immediately following scheduled student- led presentati on |
|---------------------------------|-----|---|------------------|---|
| Participant Impression Score | 2% | After participating in each fitness class presented, students will rate their experience and provide the presenting students with a score by completing a Qualtrics survey. | 4, 8 | Due after participatio n in each student- led activity/exer ciseclass |
| TESTS | | | | |
| Final Exam | 30% | Multiple choice/Long answer, 2h, in-person,cumulative | 1, 2, 4, 6, 7 | FINAL EXAM Cumulative, Scheduled by Registrar during final exam period |

Course-specific conditions:

Students must attend a minimum number of in-person labs to pass the course (i.e., **9 of 11** for Winter 2023 semester). Students who do not meet the minimum may be ineligible to complete the final practical assessment and/or final assignment which could result in a failing grade in the course.

If faced with extenuating medical or compassionate circumstances, **students can miss two labs without academic penalty and without explanation or submission of documentation**. If a student is absent for more than two labs, they are required to submit formal documentation and obtain accommodations through a Kinesiology academic advisor <u>https://www.uwo.ca/fhs/kin/undergrad/academic/index.html</u>, otherwise lab participation for that lab will be zero.

Students are expected to connect with peers to review missed content. Lab tasks must be completed on a subsequent week as time allows or on the student's own time, as the lab task permits. Completion of weekly lab tasks will directly impact the student's ability to perform well on the final practical assessment. Students are encouraged to seek peer and TA feedback on lab tasks during labs to enhance understanding and to promote final assessment performance.

Course Conduct

Safer space: I wish to foster a respectful learning space where all students feel welcome and comfortable to ask questions, share ideas and diverse perspectives. I expect students and instructors to be respectful and supportive of each other.

Students are expected to be prepared and on-time for their scheduled lab, to demonstrate effortful engagement and professional and collaborative conduct.

Course/University Policies

1. The website for Registrarial Services is http://www.registrar.uwo.ca.

In accordance with <u>policy</u>, the centrally administered e-mail account provided to students will be considered the individual's official university e-mail address. It is the responsibility of the accountholder

to ensure that e-mail received from the University at his/her official university address is attended to in a timely manner.

2. Academic Offences

Scholastic offences are taken seriously and students are directed to read the appropriate policy, specifically, the definition of what constitutes a Scholastic Offence, in the <u>Academic Calendar</u> (westerncalendar.uwo.ca).

Plagiarism

Student work is expected to be original. Plagiarism is a serious academic offence and couldlead to a zero on the assignment in question, a zero in this course, or your expulsion from the university. You are plagiarizing if you insert a phrase, sentence or paragraph taken directly from another author without acknowledging that the work belongs to him/her.

Similarly, you are plagiarizing if you paraphrase or summarize another author's ideas without acknowledging that the ideas belong to someone else. All 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 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 (www.turnitin.com).

Re-submission of Previously Graded Material

Without the explicit written permission of the instructor, you may not submit any academicwork for which credit has been obtained previously, or for which credit is being sought, in another course or program of study in the University or elsewhere.

Use of Statistical Pattern Recognition on Multiple Choice Exams

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.

3. Use of Electronic Devices

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 electronic devicesduring ANY tests, quizzes, midterms, examinations, or other in-class evaluations.

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. 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 <u>explicitly</u> noted otherwise, you may <u>not</u> make audio or video recordings of lectures –nor may you edit, re-use, distribute, or re-broadcast any of the material posted to thecourse website.

Personal Response Systems ("clickers") may be used in some classes. For those classes in which we use this technology, it is your responsibility to ensure that the device is activated and functional. You must speak with the course instructor immediately, if you have any concerns about whether or not your clicker is malfunctioning.

You must use only your own clicker. For all components of this course in which clickerrecords are used to compute a portion of the grade:

- The use of somebody else's clicker in class constitutes a scholastic offence;
- The possession of a clicker belonging to another student will be interpreted as anattempt to commit a scholastic offense

4. Academic Considerations and Absences from Lectures and Assessments

Religious Accommodation

When a course requirement conflicts with a religious holiday that requires an absence from the University or prohibits certain activities, students should request (in writing) any necessary academic considerations at least two weeks prior to the holiday to the academic counsellors in their Home Department. Additional information is provided in the <u>Western Multicultural Calendar</u>.

Academic Accommodation

Please contact the course instructor if you require lecture or printed material in an alternate format or if any other arrangements can make this course more accessible to you. Studentswith ongoing accommodation needs within this course are also encouraged to contact <u>Accessible Education</u>, which provides recommendations for accommodation based on medical documentation or psychological and cognitive testing. The policy on Academic Accommodation for Students with Disabilities can be found <u>here</u>.

Academic Consideration

The University recognizes that a student's ability to meet their academic responsibilities may,on occasion, be impaired by extenuating circumstances that are medical or compassionate in nature. These extenuating circumstances may be acute (short term), or it may be chronic (long term), or chronic with acute episodes. In all cases, students are advised to consult with the academic counsellors in their home units, at their earliest opportunity. Academic counsellors may refer students to <u>Accessible Education</u> for ongoing academic accommodations.

Most forms of academic consideration require documentation, and this documentation is to be submitted to academic counsellors within five (5) business days of their return to academic responsibilities. Any such documents will be retained in the student's file, and will be held in confidence in accordance with the University's <u>Official Student Record InformationPrivacy Policy</u>. Once the petition and supporting documents have been received and assessed, appropriate academic considerations shall be determined by academic counseling, in consultation with the student's instructor(s). Academic considerations may include extension of deadlines, waiver of attendance requirements for classes/labs/tutorials, arranging Special Exams or Incompletes, reweighting course requirements, or granting late withdrawals without academic penalty. Academic considerations shall be granted only where documentation indicates that the onset, duration and severity of the illness are such that the student could not reasonably be expected to complete their academic responsibilities. (Note – it will not be sufficient to provide documentation indicating simply that the student "was seen for a medical reason" or "was ill.").

Whenever possible, students who require academic considerations should provide notification and documentation in advance of due dates, examinations, etc. **Under no circumstances are students expected to submit rationales for (or documentation of)any absences, to course instructors.** Students are, however, required to follow-up withcourse instructors, in a timely fashion, to identify the ways in which the academic consideration will be implemented.

5. Make-up Evaluations

Make-up time for practical assessments, presentations or final exams will not be provided without acceptable and verifiable medical (or equivalent compassionate) reasons submitted to a Kinesiology academic advisor (<u>https://www.uwo.ca/fhs/kin/undergrad/academic/index.html).</u> Acceptable reasons might include hospital stays, serious illness, family emergencies (like serious accidents or illness, death) or similar circumstances. For those with appropriate documentation, make- up final exams will be held on the date scheduled by the Registrar at the start of the winter term. For missed practical evaluations, students should make arrangements with their instructor.

6. Examination Conflicts

A student completing tests or examinations with flexible submission times (e.g., where one ormore evaluation is a take-home assessment) cannot request alternative arrangements unless a conflict cannot be avoided by rescheduling writing the exam to a different time within the window specified by

the instructor. This applies to direct conflicts as well as "heavyload" conflicts (e.g., three exams within a 23-hour period). The student should discuss any concerns about a potential conflict and/or request academic considerations with their academic counselling unit prior to the deadline to drop a course without academic penalty

In the case of online tests and examinations, use of a "Conflict Room," wherein student canwrite two proctored exams concurrently, will be interpreted as arrangements for continuous proctoring.

Contingency Plan for an In-Person Class Pivoting to 100% Online Learning

In the event of a situation that requires this course to pivot to online content delivery, all remaining course content will be delivered entirely online, either synchronously (i.e., at the times indicated in the timetable) or asynchronously (e.g., posted on OWL for students to view at their convenience). The grading scheme will **not** change. Any remaining assessments will also be conducted online as determined by the course instructor

Note that disruptive behaviour of any type during online classes, including inappropriate use of the chat function, is unacceptable. Students found guilty of Zoom-bombing a class or of other serious online offenses may be subject to disciplinary measures under the Code of Student Conduct.

7. Online Proctoring

Tests and examinations in this course may be conducted using a remote proctoring service. By taking this course, you are consenting to the use of this software and acknowledge that youwill be required to provide **personal information** (including some biometric data) and the session will be **recorded**. Completion of this course will require you to have a reliable internet connection and a device that meets the technical requirements for this service. More information about this remote proctoring service, including technical requirements, is available on Western's Remote Proctoring website at: <u>https://remoteproctoring.uwo.ca</u>.

8. Grades

Where possible assignment objectives and rubrics will be posted on OWL. Should a student 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 grade to contact the instructor orTA. 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 the attention of the instructor immediately.

Generally, students can expect some form of feedback on their performance in a course before the drop date.

| A+ | 90-100 | One could scarcely expect better from a student at this level |
|----|--------|---|
| Α | 80-89 | Superior work that is clearly above average |
| В | 70-79 | Good work, meeting all requirements and eminently |
| | | satisfactory |

- С 60-69
- Competent work, meeting requirements
- D 50-59 Fair work, minimally acceptable. Fail
- F below 50

Rounding of Grades (for example, bumping a 79 to 80%):

This is a practice some students request. The final grade documented is the grade that you have achieved. There is no rounding to the next grade level, or 'giving away' of marks. Please don't ask me to do this for you; the response will be "please review the course outlinewhere this is presented".

Appealing a Grade Within this Course

You have the right to appeal any grade within this course. The grounds for a grade appeal may be one or more of: medical or compassionate circumstances, extenuating circumstancesbeyond the student's control, bias, inaccuracy, or unfairness. All grounds advanced in a request for relief must be supported by a clear and detailed explanation of the reasons for therequest together with all supporting documentation.

Appeals generally proceed in this order:

- 1. Course instructor (informal consultation)
- 2. Department Chair (submission of written request)
- 3. The Dean of the Faculty (submission of written request)

In the case of perceived procedural unfairness, steps 2 and 3 are carried out within the Department and Faculty offering the course. In the case of extenuating medical or compassionate circumstances that impact on a grade, steps 2 and 3 are carried out within astudent's Home Department and Faculty.

A request for relief against a mark or grade must be initiated with the instructor as soon as possible after the mark is issued. In the event that the instructor is not available to the student, or fails to act, or if the matter is not resolved satisfactorily with the instructor, a written request for relief must be submitted to the Chair of the Department within three weeks of the date that the mark was issued. In the case of a final grade in a course, the written request for relief mustbe submitted to the Chair of the department by January 31st (for first-term half courses) or June 30th (for second-term half courses or full-year courses)

9. Support Services

Health and Wellness:

Information regarding health and wellness-related services available to students may be foundat 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.

There are various support services around campus and these include, but are not limited to: Student Development Centre -- http://www.sdc.uwo.ca/ssd/ Ombudsperson Office -- http://www.uwo.ca/ombuds/

10. 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