COURSE SYLLABUS



COURSE TITLE: EXW 130 Life Cycle Fitness

CLASS SECTION: 001, X01

TERM: Winter 2022

COURSE CREDITS: 3

DELIVERY METHOD(S): In person

Camosun College campuses are located on the traditional territories of the Ləkwəŋən and WSÁNEĆ peoples. We acknowledge their welcome and graciousness to the students who seek knowledge here.

Learn more about Camosun's Territorial Acknowledgement.

For COVID-19 information please visit https://legacy.camosun.ca/covid19/index.html.

Camosun College requires mandatory attendance for the first class meeting of each course. If you do not attend, and do not provide your instructor with a reasonable explanation in advance, you will be removed from the course and the space offered to the next waitlisted student.

INSTRUCTOR DETAILS

NAME: Thalia Moore

EMAIL: <u>mooret@camosun.bc.ca</u>

OFFICE: PISE 306G

HOURS: Mondays 10-11am (please email to schedule an appointment)

As your course instructor, I endeavour to provide an inclusive learning environment. However, if you experience barriers to learning in this course, do not hesitate to discuss them with me. Camosun College is committed to identifying and removing institutional and social barriers that prevent access and impede success.

CALENDAR DESCRIPTION

Applies the benefits of physical activity to program planning for people of all ages, focusing on children and senior population. Addresses the psychological and physiological similarities and differences across the age groups and between genders. Gender and cultural differences in psychological and physiological adaptations to exercise and motivational differences are presented and analyzed.

PREREQUISITE(S): C in SPEX 110

CO-REQUISITE(S): None EXCLUSION(S): None

COURSE LEARNING OUTCOMES / OBJECTIVES

- Understand pediatric consideration of endurance training.
- Identify risk factors and benefits associated with strength training for children and adolescents.
- Understand the physiological, biomechanical and motor growth and development factors.
- Identify somatic and mental factors associated with aging process.
- Demonstrate the knowledge of similarities and differences of male and female athlete.
- Identify, analyze, and evaluate the physical, social, emotional, intellectual, and spiritual factors that influence exercise and physical activity participation across gender and age groups.
- Develop theory-based intervention strategies and techniques to effectively influence participation in physical activities.
- Understand the real limitations in performance due to the physiological changes associated with the aging process and physiological/biomechanical differences between the male and female athletes.

REQUIRED MATERIALS & RECOMMENDED PREPARATION / INFORMATION

Various assigned readings will be identified throughout the course.

COURSE SCHEDULE, TOPICS, AND ASSOCIATED PREPARATION / ACTIVITY / EVALUATION

The following schedule and course components are subject to change with reasonable advance notice, as deemed appropriate by the instructor.

WEEK	ACTIVITY or TOPIC
1	Course Introduction
	Understanding Mature Adults
	Seminar Presentation Preparation
	Older Adult Warm Up, Cool Down, & Flexibility
2	Older Adult Aerobic & Core Training
	Seminar Presentation Preparation
	Physiology of Aging
3	Older Adult Practical Applications 1
	Older Adult Practical Applications 2
4	Guest Presentation
	Active Aging
	Mobility Training for Older Adults
5	Prenatal Background Information
	Strength & Power Training for Older Adults
6	Prenatal Background Information
	Balance Training for Older Adults
7	Reading Break
8	BAET Midterm Week
	Prenatal Physiology & Anatomy
9	Prenatal Fitness Programming and Pregnancy Concerns
	Prenatal Fitness Considerations
10	Prenatal Wrap Up
	Quiz #2
	Core & Flexibility Training for Second Trimester
11	2020 ParticipACTION Report Card on PA for Children & Youth
11	Guest Presentation

WEEK	ACTIVITY or TOPIC
	Physical Literacy
12	Growth, Development, & Maturation
	Throw Themed Programming for Youth
	Youth Resistance Training
13	Youth Aerobic & Anaerobic Training
	Jump Themed Programming for Youth
14	Exam Review
	Physical Literacy for Preschoolers

Students registered with the Centre for Accessible Learning (CAL) who complete quizzes, tests, and exams with academic accommodations have booking procedures and deadlines with CAL where advanced noticed is required. Deadlines scan be reviewed on the CAL exams page. http://camosun.ca/services/accessible-learning/exams.html

EVALUATION OF LEARNING

DESCRIPTION		WEIGHTING
Seminar Group Presentations	2 x 17.5% =	35%
Seminar Contribution		5%
Exams:		
Quiz 1 (Older Adults)		22.5%
Quiz 2 (Prenatal)		15%
Quiz 3 (Youth)		22.5%
If you have a concern about a grade you have received for an evaluation	please come and see	100%

If you have a concern about a grade you have received for an evaluation, please come and see me as soon as possible. Refer to the <u>Grade Review and Appeals</u> policy for more information. http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.14.pdf

COURSE GUIDELINES & EXPECTATIONS

Attendance: Students are expected to attend all classes, labs, and exams. Students are responsible for getting their own notes from class as well as information pertaining to changes in the course outline, readings, assignments, and information pertaining to any tests or exams. Lab attendance is mandatory unless you have a medical reason for missing it, in which case you should email the instructor ahead of time to make note of your reason for missing class. Failure to attend the laboratory component could result in failure of the course.

An <u>excused</u> absence includes:

- a) a medical certificate
- b) an intercollegiate trip
- c) permission of instructor prior to absence
- d) compassionate reasons
- e) signs & symptoms of COVID-19

Absences from Campus due to COVID-19:

If a student is feeling unwell, they should inform their instructor that they will be unable to participate in any in-person classes. Where possible, alternative means of participating in the learning will be arranged. Students will not be academically penalized for such absences.

Late Assignments: Late assignments will receive a deduction of 20% per day. If assignments are due at the beginning of class, any assignments submitted later than that will receive a late penalty. Students are expected to submit their assignments by the date and time that it is due in order to avoid this penalty. If a student will miss a class due to illness, it is expected that the assignment will be emailed to the instructor prior to the date and time that it is due.

Exams and Assignment Scheduling Policy: The course exams and assignments are pre-scheduled by the instructor and written or due as outlined in this course outline. The final exam will be scheduled by the Registrar's office and cannot be rescheduled by the instructor.

Office hours: While office hours are noted on the course outline, students are free to make an appointment with their instructor at a time that is mutually convenient. Another option is to email your question. Questions sent by email must be brief (think the length of a tweet). If it is impossible to reply with a brief response (due to the nature of the question) then you will be asked to make an appointment. Your instructor will respond to emails as quickly as possible, however, please keep in mind that this reply may be delayed when the instructor is tied up with other courses or if it is outside of work hours.

"24/7" policy: Students must wait 24 hours after receiving a grade before discussing it with the instructor, after this point, the student has 7 days to question the mark. After that, the grade is considered set in stone.

STUDENT RESPONSIBILITY

Enrolment at Camosun assumes that the student will become a responsible member of the College community. As such, each student will display a positive work ethic, assist in the preservation of College property, and assume responsibility for their education by researching academic requirements and policies; demonstrating courtesy and respect toward others; and respecting expectations concerning attendance, assignments, deadlines, and appointments.

SUPPORTS AND SERVICES FOR STUDENTS

Camosun College offers a number of services to help you succeed in and out of the classroom. For a detailed overview of the supports and services visit http://camosun.ca/students/.

Support Service	Website
Academic Advising	http://camosun.ca/advising
Accessible Learning	http://camosun.ca/accessible-learning
Counselling	http://camosun.ca/counselling
Career Services	http://camosun.ca/coop
Financial Aid and Awards	http://camosun.ca/financialaid
Help Centres (Math/English/Science)	http://camosun.ca/help-centres
Indigenous Student Support	http://camosun.ca/indigenous

Support Service	Website
International Student Support	http://camosun.ca/international/
Learning Skills	http://camosun.ca/learningskills
Library	http://camosun.ca/services/library/
Office of Student Support	http://camosun.ca/oss
Ombudsperson	http://camosun.ca/ombuds
Registration	http://camosun.ca/registration
Technology Support	http://camosun.ca/its
Writing Centre	http://camosun.ca/writing-centre

If you have a mental health concern, please contact Counselling to arrange an appointment as soon as possible. Counselling sessions are available at both campuses during business hours. If you need urgent support after-hours, please contact the Vancouver Island Crisis Line at 1-888-494-3888 or call 911.

COLLEGE-WIDE POLICIES, PROCEDURES, REQUIREMENTS, AND STANDARDS

Academic Accommodations for Students with Disabilities

The College is committed to providing appropriate and reasonable academic accommodations to students with disabilities (i.e. physical, depression, learning, etc). If you have a disability, the Centre for Accessible Learning (CAL) can help you document your needs, and where disability-related barriers to access in your courses exist, create an accommodation plan. By making a plan through CAL, you can ensure you have the appropriate academic accommodations you need without disclosing your diagnosis or condition to course instructors. Please visit the CAL website for contacts and to learn how to get started: http://camosun.ca/services/accessible-learning/

Academic Integrity

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.13.pdf for policy regarding academic expectations and details for addressing and resolving matters of academic misconduct.

Academic Progress

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.1.pdf for further details on how Camosun College monitors students' academic progress and what steps can be taken if a student is at risk of not meeting the College's academic progress standards.

Course Withdrawals Policy

Please visit http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.2.pdf for further details about course withdrawals. For deadline for fees, course drop dates, and tuition refund, please visit http://camosun.ca/learn/fees/#deadlines.

Grading Policy

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.5.pdf for further details about grading.

Grade Review and Appeals

Please visit http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.14.pdf for policy relating to requests for review and appeal of grades.

Mandatory Attendance for First Class Meeting of Each Course

Camosun College requires mandatory attendance for the first class meeting of each course. If you do not attend, and do not provide your instructor with a reasonable reason in advance, you will be removed from the course and the space offered to the next waitlisted student. For more information, please see the "Attendance" section under "Registration Policies and Procedures"

(http://camosun.ca/learn/calendar/current/procedures.html) and the Grading Policy at http://camosun.ca/about/policies/education-academic/e-1-programming-and-instruction/e-1.5.pdf.

Medical / Compassionate Withdrawals

Students who are incapacitated and unable to complete or succeed in their studies by virtue of serious and demonstrated exceptional circumstances may be eligible for a medical/compassionate withdrawal. Please visit http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.8.pdf to learn more about the process involved in a medical/compassionate withdrawal.

Sexual Violence and Misconduct

Camosun is committed to creating a campus culture of safety, respect, and consent. Camosun's Office of Student Support is responsible for offering support to students impacted by sexual violence. Regardless of when or where the sexual violence or misconduct occurred, students can access support at Camosun. The Office of Student Support will make sure students have a safe and private place to talk and will help them understand what supports are available and their options for next steps. The Office of Student Support respects a student's right to choose what is right for them. For more information see Camosun's Sexualized Violence and Misconduct Policy: http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.9.pdf and camosun.ca/sexual-violence. To contact the Office of Student Support:

oss@camosun.ca or by phone: 250-370-3046 or 250-3703841

Student Misconduct (Non-Academic)

Camosun College is committed to building the academic competency of all students, seeks to empower students to become agents of their own learning, and promotes academic belonging for everyone. Camosun also expects that all students to conduct themselves in a manner that contributes to a positive, supportive, and safe learning environment. Please review Camosun College's Student Misconduct Policy at http://camosun.ca/about/policies/education-academic/e-2-student-services-and-support/e-2.5.pdf to understand the College's expectations of academic integrity and student behavioural conduct.

Changes to this Syllabus: Every effort has been made to ensure that information in this syllabus is accurate at the time of publication. The College reserves the right to change courses if it becomes necessary so that course content remains relevant. In such cases, the instructor will give the students clear and timely notice of the changes.