COURSE SYLLABUS

COURSE TITLE: Fundamentals of Finance CLASS SECTION: FIN 110 - 001 TERM: 2023 Fall COURSE CREDITS: 3 DELIVERY METHOD(S): Classroom T/TH 2:30 PM - 4:20 PM CBA 285



Camosun College campuses are located on the traditional territories of the Lakwəŋən and WSÁNEĆ peoples. We acknowledge their welcome and graciousness to the students who seek knowledge here. Learn more about Camosun's Territorial Acknowledgement.

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: Cyrus Kanga

EMAIL: kangac@camosun.ca

OFFICE: TBA

HOURS: TBA (I encourage students to email me to set up in-person or virtual/phone discussions)

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

The calendar description is available on the web at: http://camosun.ca/learn/calendar/current/web/fin.html * Please note: This outline will not be kept indefinitely. It is recommended that students keep this outline for their records, especially to assist in transfer credit

PREREQUISITE(S): A grade of "C" in Principles of Math 11 or Applications of Math 12 or a "C+" in Math072. In addition, it is expected that students are familiar with the operation of their calculators, and that they will participate in course activities and stay current with their homework.

REQUIRED MATERIALS & RECOMMENDED PREPARATION / INFORMATION

Text: Business Mathematics in Canada – Jerome & Worswick, 11th edition (online e-text)

Other: D2L will be used to provide additional online materials and quizzes. Texas Instruments BAII+ financial calculator. This calculator is required. Internet Access, microphone and webcam (if applicable). This course will utilize PowerPoint. Please see below for more details on course delivery.

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

1. Calculate the time-value of money and use this information to solve for unknown payments, final payments and equivalent payment streams.

2. Use both simple and compound interest to calculate interest rate, maturity value, present value and time to maturity for items such as credit cards, student loans, treasury bills, commercial paper and promissory notes.

3. Convert between different nominal interest rates to compare investments.

4. Distinguish among several types of annuities and choose the appropriate formula to solve business-related word problems, such as, retirement planning, mortgage calculations, amortization, personal credit repayments and refinancing.

5. Describe bonds and calculate bond purchase prices, bond market quotes and yield to maturity to make sound investment decisions.

6. Choose between sinking funds or amortization to calculate loan repayment schedules.

7. Use net present value and internal rate of return to determine the most profitable course of action among alternatives.

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 or DATE RANGE	ACTIVITY or TOPIC	OTHER NOTES
Sep 5/7	Introduction / Math skills review	1-6
Sep 12/14	Simple Interest	7
Sep 19/21	Simple interest applications	8
Sep 26/28	Compound interest	9
Oct 3/5	Compound interest	10
Oct 10	Midterm #1 preparation	7-10
Oct 12	Midterm #1 Exam	7-10
Oct 17/19	Midterm #1 review / Ordinary Annuities	11

WEEK or DATE RANGE	ACTIVITY or TOPIC	OTHER NOTES
Oct 24/26	Ordinary Annuities	12
Oct 31/Nov 2	Annuities Due	13
Nov 7/8	Deferred Annuities, Perpetuities	14.1, 14.2
Nov 16	Midterm #2	11-14
Nov 21/23	Midterm #2 review / Amortization	15
Nov 28/30	Bonds, Sinking Funds	16
Dec 5/7	Investment Decisions	17
ТВА	Final Exam	Entire Course

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 can be reviewed on the <u>CAL exams page</u>. <u>https://camosun.ca/services/academic-supports/accessible-learning/academic-accommodations-exams</u>

EVALUATION OF LEARNING

DESCRIPTION	WEIGHTING	
Quizzes	10%	
Midterm #1	25%	
Midterm #2	25%	
Final Exam	40%	
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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. <u>https://camosun.ca/sites/default/files/2021-05/e-1.14.pdf</u>

COURSE GUIDELINES & EXPECTATIONS

Quizzes: There will be a number of online quizzes during the term. You will complete the quizzes on your own time. For each quiz, you will be allowed up to three attempts with your highest score counting toward your grade.

Of all the quizzes, your lowest quiz score will be dropped and the remaining quizzes will count equally toward your final grade. This allows you to miss a quiz when sick and still not impact your final grade.

Please note that it is your responsibility to ensure that your computer is properly set up to work with D2L. No allowance will be made for quizzes that couldn't be completed due to computer issues.

Exams: There are two midterm exams and a final exam for this course.

Students are allowed one 8 $\frac{1}{2}$ x 11" sheet (both sides) to place applicable formulae. No question examples are permitted on this sheet. The sheet must be handwritten and you are required to hand it in with your exam. In addition, you will need to bring your calculator (the TI BAII+ as detailed above).

Cell phones, watches, music players, translators or similar devices are not permitted during exams. Students found with these devices will receive a score of zero on the exam.

Please see the section below for further information on exam requirements.

SCHOOL OR DEPARTMENTAL INFORMATION

Assignment formatting. The School of Business uses APA style for formatting assignments and citing references. Proper citations and formatting using APA style will be required. See Camosun College (2018) Library Citation Guides retrieved from: <u>http://camosun.ca.libguides.com/apa.</u>

- U Where required by your instructor, submit all assignments into the D2L drop box by your last name.
- □ In text citations for quotes, paraphrasing, and references must be consistent with APA standards.
- Grammar, spelling, style, document formatting, citations and all referencing using APA standards will be assessed in your mark.
- □ All submitted work must be properly referenced to sources where required by your instructor.
- □ Unless otherwise specified, you are to submit your own work, any work collaborated (unless permitted by the course) will be considered in violation of the college's Student Conduct Policy. See Camosun College (2003) Student Conduct Policy from: <u>http://camosun.ca/about/policies/education-academic/e-2- student-services-and-support/e-2.5.pdf</u>.

Deadlines and exams. You must submit your assignments on the due date or as announced. A grade of zero will be assigned to late submissions. There are no additional assignments or make-up exams of any kind if you performed poorly on an assignment, midterm or final exam.

- a) <u>EXAM DATES WILL NOT BE RESCHEDULED.</u> Non-attendance on scheduled exam datesresults in a zero grade. Exceptions will be made only for personal emergencies or unforeseeable extenuating circumstances in accordance with the College's Final Exam Reschedule and Repeat Policy <u>https://camosun.ca/sites/default/files/2022-11/e-1.17.pdf</u>
- b) Students registered through the <u>Centre for Accessible Learning (CAL)</u> should discuss timelines with their instructors at the beginning of each semester.
- c) Medical notes must be dated, signed, and be written on letterhead or prescription paper imprinted with the physician's name and address. Notes are accepted from Physician (GP or medical specialist), Nurse Practitioner, Psychiatrist, Psychologist, Counsellor and Aboriginal Elder. Electronic notes will not be accepted. Medical documentation must be received as soon as reasonably possible.

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 <u>camosun.ca/services</u>.

Support Service	Website
Academic Advising	camosun.ca/services/academic-supports/academic-advising
Accessible Learning	camosun.ca/services/academic-supports/accessible-learning
Counselling	camosun.ca/services/health-and-wellness/counselling-centre
Career Services	<u>camosun.ca/services/co-operative-education-and-career-</u> <u>services</u>
Financial Aid and Awards	camosun.ca/registration-records/financial-aid-awards
Help Centres (Math/English/Science)	camosun.ca/services/academic-supports/help-centres
Indigenous Student Support	<u>camosun.ca/programs-courses/iecc/indigenous-student-</u> <u>services</u>
International Student Support	camosun.ca/international
Learning Skills	<u>camosun.ca/services/academic-supports/help-</u> <u>centres/writing-centre-learning-skills</u>
Library	camosun.ca/services/library
Office of Student Support	camosun.ca/services/office-student-support
Ombudsperson	camosun.ca/services/ombudsperson
Registration	camosun.ca/registration-records/registration
Technology Support	camosun.ca/services/its
Writing Centre	<u>camosun.ca/services/academic-supports/help-</u> <u>centres/writing-centre-learning-skills</u>

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.

Academic Integrity

Students are expected to comply with all College policy regarding academic integrity; which is about honest and ethical behaviour in your education journey. The following guide is designed to help you understand your responsibilities: <u>https://camosun.libguides.com/academicintegrity/welcome</u> Please visit <u>https://camosun.ca/sites/default/files/2021-05/e-1.13.pdf</u> for Camosun's Academic Integrity policy and details for addressing and resolving matters of academic misconduct.

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 <u>Centre for Accessible</u> <u>Learning</u> (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: https://camosun.ca/services/academic-supports/accessible-learning

Academic Progress

Please visit <u>https://camosun.ca/sites/default/files/2023-02/e-1.1.pdf</u> 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 <u>https://camosun.ca/sites/default/files/2021-05/e-2.2.pdf</u> for further details about course withdrawals. For deadline for fees, course drop dates, and tuition refund, please visit https://camosun.ca/registration-records/tuition-fees#deadlines.

Grading Policy

Please visit <u>https://camosun.ca/sites/default/files/2021-05/e-1.5.pdf</u> for further details about grading.

Grade Review and Appeals

Please visit <u>https://camosun.ca/sites/default/files/2021-05/e-1.14.pdf</u> for policy relating to requests for review and appeal of grades.

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 (see <u>policy</u>). Please visit <u>https://camosun.ca/services/forms#medical</u> to learn more about the process involved in a medical/compassionate withdrawal.

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: https://camosun.ca/sites/default/files/2021-05/e-2.9.pdf and camosun.ca/sites/default/files/2021-05/e-2.9.pdf and <a href="http

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 https://camosun.ca/sites/default/files/2021-05/e-2.5.pdf to understand the College's expectations of academic integrity and student behavioural conduct.

Looking for other policies?

The full suite of College policies and directives can be found here: <u>https://camosun.ca/about/camosun-college-policies-and-directives</u>

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.