



Carleton
University

Sprett
School of Business

CARLETON UNIVERSITY
FINANCE
BUSI 2505 A
SUMMER 2023
BUSINESS FINANCE II

Instructor: Khalid GHOZLANI

Office Hours: Wednesdays, 6:30 pm to 7:30 pm (18:30 to 17:30) via ZOOM

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Class Time: Tuesdays and Thursdays, 6:05 pm to 8:55 pm (18:05 to 20:55)

Course Location: 3030 NI

Modality: In-Person

TA: TBD

Office Hours: TBD

Email: TBD

Pre-requisites & precluded Courses:

BUSI 1002 or BUSI 1005, BUSI 2504 with a grade of C or higher in each; ECON 1001 and ECON 1002 (or ECON 1000) and MATH 1009 with a grade of C- or higher in each. The School of Business enforces all prerequisites. Only the Undergraduate Program Supervisor of the School can waive prerequisite requirements. This course BUSI 2505 is prerequisite to BUSI 3500, BUSI 3502 and BUSI 3512 (with a grade of C+ or higher).

Course Description:

Capital investment and financing decisions in the context of risk and return tradeoffs. Primary and derivative securities, and their role in risk management. Mergers, corporate restructuring, the theory of principal-agent relationships, and financial planning, forecasting, and control.

The topics covered in BUSI 2505 will be extended, exposing students to a broad range of material pertaining to Business Finance and Financial Management. Topics covered include: capital budgeting under uncertainty, capital structure analysis, dividend policy, and lease financing. Students will learn principles for making sound decisions about financing (obtaining funds) and investment (using funds) when facing an environment with risk and uncertainty. The main goal of this course is to teach students how to apply



an approach to financial decisions that uses future expectations about after-tax cashflows, while accounting for uncertainty in the available information.

Learning Outcomes:

1. How to manage risk and uncertainty as part of running a business;
2. How to apply discounted cash flows techniques as a general tool in understanding business decisions;
3. How to decide on the optimal capital structure and whether or not a firm should distribute a dividend to its shareholders.

Reading(s)/Textbook(s)/Required Materials:

TEXTBOOK

- Ross, Westerfield, Jordan, Roberts, Pandes & Holloway, *Fundamentals of Corporate Finance*, 11th Canadian Edition, McGraw-Hill Ryerson, 2022.

CALCULATOR

- Texas Instruments BA II Plus

Course Requirements & Methods of Evaluation (including due dates):

	WEIGHTING (%)	DUE DATE
IN-CLASS GROUP QUESTIONS	10%	AFTER EACH CLASS
MID-TERM TEST I	20%	JULY 18
MID-TERM TEST II	20%	AUGUST 3
FINAL EXAM	50%	TBD
TOTAL	100%	

IN-CLASS GROUP QUESTIONS

Due to the short-time period of the summer courses instead of having separate requirements for class participation and class reflections, students will be asked to work in small groups (e.g., 2 to 3 members) on two to three problems in class and will be asked to hand in their work at the end of class.

TERM TESTS

Two term tests will be held during class time (see the course outline for dates). Material covered will be as noted in the class schedule below (subject to change and will be confirmed in class). A student who does not write the midterm exams will automatically receive a grade of zero unless this is due to a medical or otherwise emergency with the appropriate documentation. Make-up exam for students with emergencies, will take place on Monday of the subsequent week. Please note that **no other times for make-up midterm will be offered.**

FINAL EXAM

The final exam will be a comprehensive test, covering material from the entire course. More information about the final exam will be provided in class as the term progresses.

Course Schedule (tentative & subject to change):

CLASS DATE	TOPICS	CHAPTERS
July 4	Review Cash Flows, CCA	Chapter 2 Sections 2.3-2.5
July 6	Capital Budgeting	10
July 11	Capital Budgeting	10
July 13	Project Analysis and Evaluation	11
July 18	Term Test (Ch's 2, 10, 11)	
July 20	Review Cost of Capital, Raising Capital	14 & 15
July 25	Leverage and Capital Structure	16
July 27	Dividend Policy	17
Aug 1	NO CLASS	
Aug 3	Term Test (Ch's 14, 15, 16, 17)	
Aug 8	Short-Term Finance and Planning	18
Aug 10	Lease Financing	22
Aug 15	Mergers & Acquisitions, Review	23

How to Study:

Finance is a problem-oriented subject that necessitates comprehension of financial concepts from an economic standpoint, as well as the ability to carry out mathematical calculations. Most of the learning takes place through problem-solving. To excel in this course, it is advisable to start each week's chapter by thoroughly reading the learning objectives and the accompanying text, paying attention to the key ideas in each objective. Review the provided PowerPoint examples. Once you finish reading each section, attempt practice questions related to the learning objective (found in the practice questions folder). If you encounter difficulties, refer to the relevant section for assistance, and you might come across a similar worked example explaining the concept. Research has demonstrated that students' performance in an introductory finance course improves significantly as they attempt and correctly complete a greater number of questions. I highly advise against looking at the solutions while working on the practice problems until you have solved them

and obtained your own answer. Glancing at the answers prematurely can give the false impression of learning, when in reality not much learning is taking place.

Contribution to Learning Goals of the Program ([BCom](#), [BIB](#)):

Program Learning Goal	Competencies Not Covered	Competencies Introduced (only)	Competencies Taught But Not Assessed	Competencies Taught and Assessed
BC1 Knowledge <i>Graduates will be skilled in applying foundational business knowledge to appropriate business contexts.</i>				X
BC2 Collaboration <i>Graduates will be collaborative and effective contributors in team environments that respect the experience, expertise and interest of all members.</i>	X			
BC3 Critical Thinking <i>Graduates will be discerning critical thinkers, able to discuss different viewpoints, challenge biases and assumptions, and draw conclusions based on analysis and evaluation.</i>				X
BC4 Communication <i>Graduates will be effective and persuasive in their communications.</i>		X		
B15 Global Awareness (BIB ONLY) <i>Graduates will be globally-minded.</i>		X		

ADDITIONAL INFORMATION

Course Sharing Websites

Materials created for this course (including presentations and posted notes, labs, case studies, assignments and exams) remain the intellectual property of the author(s). They are intended for personal use and may not be reproduced or redistributed without prior written consent of the author(s).

Required calculator in BUSI course examinations

If you are purchasing a calculator, we recommend any one of the following options: Texas Instruments BA II Plus (including Pro Model), Hewlett Packard HP 12C (including Platinum model), Staples Financial Calculator, Sharp EL-738C & Hewlett Packard HP 10bII.

Group work

The Sprott School of Business encourages group assignments in the school for several reasons. They provide you with opportunities to develop and enhance interpersonal, communication, leadership, follower-ship and other group skills. Group assignments are also good for learning integrative skills for putting together a complex task. Your professor may assign one or more group tasks/assignments/projects in this course. Before embarking on a specific problem as a group, it is your responsibility to ensure that the problem is meant to be a group assignment and not an individual one.

Grading

In accordance with the Carleton University Undergraduate Calendar (p 34), the letter grades assigned in this course will have the following percentage equivalents:

A+ = 90-100	B+ = 77-79	C+ = 67-69	D+ = 57-59
A = 85-89	B = 73-76	C = 63-66	D = 53-56
A - = 80-84	B - = 70-72	C - = 60-62	D - = 50-52
F = Below 50			

Grades entered by Registrar:

WDN = Withdrawn from the course

DEF = Deferred

Academic Regulations

University rules regarding registration, withdrawal, appealing marks, and most anything else you might need to know can be found on the university's website, here:

<http://calendar.carleton.ca/undergrad/regulations/academicregulationsoftheuniversity/>

Requests for Academic Accommodation

You may need special arrangements to meet your academic obligations during the term. For an accommodation request, the processes are as follows:

Pregnancy Accommodation

Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is

known to exist. For more details, visit the Equity Services website: carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf

Religious obligation

Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist. For more details, visit the Equity Services website: carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf

Academic Accommodations for Students with Disabilities

If you have a documented disability requiring academic accommodations in this course, please contact the Paul Menton Centre for Students with Disabilities (PMC) at 613-520-6608 or pmc@carleton.ca for a formal evaluation or contact your PMC coordinator to send your instructor your Letter of Accommodation at the beginning of the term. You must also contact the PMC no later than two weeks before the first in-class scheduled test or exam requiring accommodation (if applicable). After requesting accommodation from PMC, meet with your instructor as soon as possible to ensure accommodation arrangements are made. carleton.ca/pmc

Survivors of Sexual Violence

As a community, Carleton University is committed to maintaining a positive learning, working and living environment where sexual violence will not be tolerated, and its survivors are supported through academic accommodations as per Carleton's Sexual Violence Policy. For more information about the services available at the university and to obtain information about sexual violence and/or support, visit: carleton.ca/sexual-violence-support

Accommodation for Student Activities

Carleton University recognizes the substantial benefits, both to the individual student and for the university, that result from a student participating in activities beyond the classroom experience. Reasonable accommodation must be provided to students who compete or perform at the national or international level. Please contact your instructor with any requests for academic accommodation during the first two weeks of class, or as soon as possible after the need for accommodation is known to exist.

<https://carleton.ca/senate/wp-content/uploads/Accommodation-for-Student-Activities-1.pdf>

For more information on academic accommodation, please contact the departmental administrator or visit: students.carleton.ca/course-outline

Academic Integrity

Violations of academic integrity are a serious academic offence. Violations of academic integrity – presenting another's ideas, arguments, words or images as your own, using unauthorized material, misrepresentation, fabricating or misrepresenting research data, unauthorized co-operation or collaboration or completing work for another student – weaken the quality of the degree and will not be tolerated.

Process: If an alleged violation occurs, all relevant documentation will be forwarded to the Dean. If the allegation proves true, the penalties may include; a grade of Failure on the submitted work and/or course; academic probation; a refusal of permission to continue or to register in a specific degree program; suspension from full-time studies; suspension from all studies at Carleton; expulsion from Carleton, amongst others.

For a first offence, at a minimum, the penalty assigned will normally be a zero on the submitted work and at least a minimum full grade reduction of the final course grade. For a second offence, at a minimum, the penalty assigned will normally lead to a suspension from studies.

Students are expected to familiarize themselves with and follow the Carleton University Student Academic Integrity Policy which is available, along with resources for compliance at: <https://carleton.ca/registrar/academic-integrity/>.

Sprott Student Services

The Sprott Undergraduate Student Services Office offers program advising and overall student success support. Our team is available to discuss your academic goals and your program progression plans. We can also work with you to develop strategies for success, including study skills for Business. If you experience any difficulty this term or if you would like to access support, please contact our team at bcom@sprott.carleton.ca or at bib@sprott.carleton.ca.

Centre for Student Academic Support

The Centre for Student Academic Support (CSAS) is a centralized collection of learning support services designed to help students achieve their goals and improve their learning both inside and outside the classroom. CSAS offers academic assistance with course content, academic writing and skills development. Visit CSAS on the 4th floor of MacOdrum Library or online at: carleton.ca/csas.

Important Information:

- Students must always retain a copy of all work that is submitted.
 - All final grades are subject to the Dean's approval.
 - For us to respond to your emails, we need to see your full name, CU ID, and the email must be written from your valid CARLETON address. Therefore, in order to respond to your inquiries, please send all email from your Carleton CMail account. If you do not have or have yet to activate this account, you may wish to do so by visiting <https://carleton.ca/its/get-started/new-students-2/>
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