

# CARLETON UNIVERSITY BUSI 2505B WINTER 2025 BUSINESS FINANCE II

Instructor: Michael Reynolds Office Hours: TBA Office: N/A delivered via ZOOM Email: <u>michael.reynolds@cunet.carleton.ca</u>

TA: TBA

**Modality:** In class lectures **Course Meets:** Monday 8:30am to 11:25 am

## TA Office Hour: TBA

## In order to stay updated with important notifications and announcements from Carleton University, please download the Carleton University App. This will ensure you receive timely information regarding your courses and other university-related updates throughout the term.

## 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 Calendar description from the 2024/2025 University calendar:

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.



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## **Course Description:**

The topics covered in BUSI 2504 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 cash-flows, while accounting for uncertainty in the available information.

## Learning Outcomes:

Important learning objectives for the course are to teach students:

- That risk and uncertainty can be managed as part of running a business
- How to apply discounted cash flows techniques as a general tool in understanding business decisions
- How to decide on the optimal capital structure and whether a firm should distribute a dividend to its shareholders or not

This course makes frequent use of quantitative techniques and models. **Review 2504** notes!

## **Drop Course Policy**

The deadline for academic withdrawal follows the dates prescribed by Carleton University: <u>https://calendar.carleton.ca/academicyear/</u>

The deadline to drop this course with full fee adjustment is January 31<sup>st</sup>, 2025. The last day to withdraw from full winter courses is March 15<sup>th</sup>, 2025.

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

<u>Text</u>: Ross, Westerfield, Jordan, Roberts, Pandes & Holloway *Fundamentals of Corporate Finance*, 11<sup>th</sup> Canadian Edition, McGraw-Hill Ryerson, 2022.

Hard copy: \$160 book, Virtual: \$83 for 180 days or \$119 lifetime AT UNIVERSITY BOOKSTORE

<u>Calculator</u>: Texas Instruments BA II Plus or other non-programable, financial calculator (e.g., HP, Sharpe)

## **Course Requirements & Methods of Evaluation**

	Weighting (%)
Participation	5%
Weekly lecture reflections	5%
Mid-Term Test	35%
Final Exam	55%
Total	100%

<u>**Participation</u>** grade is based on a to be determined combination of: (i) attendance, (ii) contribution to the class discussion (contribution in chat box is also considered), (iii) completing Wooclap questions.</u>

<u>Weekly Lecture Reflections</u> are a <u>one-page</u> reflection that you submit on Brightspace within 24 hours after each lecture. The reflection consists of a short summary of the lecture (in your own words), a reflection that demonstrates your understanding of the material.

<u>One Term Test</u> 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 <u>emergency</u> with the appropriate <u>documentation</u>. Make-up exam for students with emergencies, will take place on the Thursday of that week following the regular mid-term time (i.e. February 13<sup>th</sup> for the February 10<sup>th</sup> mid-term). Please note that **no other times for make-up midterm will be offered**.

<u>The Final Exam</u> 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.

**NOTE**: The term test and the final will consist of multiple choice questions. The final exam will be comprehensive, covering material from the entire course. If you are awarded less than 40% on the final exam, you will receive an "F", regardless of your total mark in the course.

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CLASS DATE	TOPICS	CHAPTERS	SUGGESTED TEXTBOOK QUESTIONS
Jan.06	Review Cash Flows,	Sections 2.3-	8,9,10,11,12.28,29
lecture 1	Capital Cost Allowances	2.5	
Jan. 13 lecture 2	Capital Budgeting	10	7,8,9, 13,14,15, 16
Jan. 20 lecture 3	Capital Budgeting	10	21, 26, 30, 33, 34, 37
Jan 27 lecture 4	Project Analysis and Evaluation	11	5,7,9,11,13
Feb 3 lecture 5	Review Cost of Capital, WACC	14	Chap 14: 2,7,16,18,19,30
Feb 10 lecture 6	MID-TERM Term Test (Chapters 2,10,11, 14)		
Winter break (	No Lectures)		
Feb 24 lecture 7	Raising Capital		Chap 15: 1, 2, 14
Mar 3 lecture 8	Leverage and Capital Structure	16	4,5, 13,14,15,16,17
Mar 10 lecture 9	Dividend Policy	17	4,5,6,14,16,17
Mar 17 lecture 10	Short-Term Finance and Planning	18	5,7,9,10,11,13
Mar 24 lecture 11	Lease Financing	22	2, 3, 4, 5, 6, 7, 8, 9,10
Mar 31 lecture 12	Mergers & Acquisitions, Review	23	2, 3 4, 9, 10, 12,14

Course Schedule (tentative & subject to change):

		Ja	nua	ry					Fe	brua	ary					١	Marc	h						Apri			
Su	Mo	Ты	We	Th	Fr.	Sa	Su.	Mo	Tu.	We	Th	-Fr	Sa	Su	Mo	Tu	We	Th	fr.	Sa	Su	Ma	Tu.	Ww	Th	.Fr	Se
			1	2	3	4							1							1			1	2	3	4	5
5	6	7	8	9	10	11	2	3	4	5	6	7	8	2	3	4	5	6	7	8	6	7	8	9	10	11	17
12	13	14	15	16	17	18	9	10	11	12	13	14	15	9	10	11	12	13	14	15	13	14	15	16	17	18	15
19	20	21	22	23	24	25	16	17	18	19	20	21	22	16	17	18	19	20	21	22	20	21	22	23	24	25	28
26	27	28	29	30	31		23	24	25	26	27	28		23	24	25	26	27	28	29	27	28	29	30			
														30	31												

# Contribution to Learning Goals of the Program (<u>BCom</u>, <u>BIB</u>):

Program Learning Goal	Competencies Not Covered	Competencies Introduced (only)	Competencies Taught But Not Assessed	Competencies Taught and Assessed
	Covered	Taught and Assessed		
BC1 Knowledge		CHECK (A)	ONE PER ROW	
Graduates will be skilled				
in applying foundational				
business knowledge to				X
appropriate business				
contexts.				
BC2 Collaboration				
Graduates will be				
collaborative and effective				
contributors in team				
environments that respect		X		
the experience, expertise				
and interest of all				
members.				
BC3 Critical Thinking				
Graduates will be				
discerning critical				
thinkers, able to discuss				
different viewpoints,				Х
challenge biases and				
assumptions, and draw				
conclusions based on				
analysis and evaluation.				
<b>BC4</b> Communication				
Graduates will be effective		Х		
and persuasive in their		~		
communications.				
<b>BI5 Global Awareness</b>				
(BIB ONLY)		X		
Graduates will be				
globally-minded.				

# **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, followership, 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**

Carleton is committed to providing academic accessibility for all individuals. You may need special arrangements to meet your academic obligations during the term. The accommodation request processes, including information about the *Academic Consideration Policy for Students in Medical and Other Extenuating Circumstances*, are outlined on the Academic Accommodations website (students.carleton.ca/course-outline).

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: <u>carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-</u> <u>Accommodation.pdf</u>

#### **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: <u>carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Ac</u>

#### 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: <u>carleton.ca/sexual-violence-support</u>

#### **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: <u>https://carleton.ca/registrar/academic-integrity/</u>.

## **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 <u>bcom@sprott.carleton.ca</u> or at <u>bib@sprott.carleton.ca</u>.

## **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/