

CARLETON UNIVERSITY BUSI 1005 SECTION B WINTER 2023 MANAGEMENT ACCOUNTING

Instructor: Ouafa Sakka **Office:** 7038 Nicol

Office Hours: By appointment. Send me an e-mail if you need to meet and we can set up

a suitable time.

Email: Ouafa.Sakka@Carleton.ca

TA Information: TBD and posted on Brightspace.

Modality: This is a hybrid course. The main section of this course has both **online synchronous and asynchronous** elements. You are also required to enroll in a tutorial section. Tutorials are scheduled on Tuesday, Wednesday and Thursday at different times, and are all **in-person**.

Pre-requisites & precluded Courses:

re-requisites & precided courses.
Precludes additional credit for BUSI 1002 and BUSI 1003.
Prerequisite(s): BUSI 1004 (grade of D- or better). Restricted to B.Com. and B.I.B. students.
This course is a prerequisite to:
☐ BUSI 2504 (with a grade of D- or higher)
☐ BUSI 2505 (with a grade of C or higher)
☐ BUSI 3008 (with a grade of C- or higher)

Course Calendar description from the <u>2022/2023 University calendar</u>:

Introduction to the development and use of accounting information within a business organization for effective management including: planning, directing, motivating, and controlling activities and behaviours.



Course Description:

This course examines how accounting information is used within organizations to plan, monitor and control. The purpose of this course is to ensure you have a basic understanding of how the management accounting system of organizations operate, the language it uses, and its limitations. Successful completion of this course will also give you a solid foundation for additional study and careers in business.

Learning Outcomes:

The objectives of this course are for every student to increase their knowledge and competency in the following main areas:

- 1. Managerial accounting cost terms, concepts, behaviours and relationships.
- 2. Management accounting costing systems and analysis.
- 3. Effective management including; planning, directing, motivating and controlling activities and behaviours.
- 4. Relevant costing and short and long term decision making.

Required Course Materials:

<u>Textbook:</u> An Introduction to Management Accounting, 2nd Edition, Maurice, 2019

The textbook will be posted on Brightspace in a PDF format (printable).

Software: Excel, recent version

<u>Financial Calculator:</u> One of the following calculators is needed for chapter 12 in this course. If you do not wish to purchase a financial calculator, then you will be able to do the calculations using formulas. If you are planning on taking future business courses, you should consider purchasing one of the following financial calculators:

Texas Instruments BAII- Plus (or Pro model)
Hewlett-Packard 10BII Business Calculator or HP 12
Staples Financial Calculator

Course Format:

The main section of this course is **online, asynchronous** with some **synchronous elements**. However, the course overall, is a hybrid course. You must select a tutorial section which is **in-person**.

Teaching Method for the Main Section of Course – Asynchronous and synchronous:

Brightspace will be the primary source for course content and will be used heavily for all of the asynchronous material. You are expected to fully engage with the course material. Various material will be provided for you on Brightspace to help you throughout the course. I would encourage you to make it a priority to visit the Brightspace page often, to attend all live sessions and to keep up with the weekly work. Each week you will have videos to watch, textbook chapters to read, and practice questions to work on. All of these elements are expected that you work independently or with a peer. It is expected that you get through the weekly work



BEFORE your tutorial section. You will get the most out of these tutorials if you have engaged with the course material beforehand. It is recommended that you watch the videos and read the textbook as well as attempt some practice textbook problems before your tutorial. After your tutorial it is expected that you review the material and work on additional practice problems to solidify your learning for the week.

Teaching Method for the Tutorials:

The toturial sessions start the week of January 9 (First week of classes). You are expected to come to these sessions prepared and ready to engage and not just watch a TA show you how to do questions. These groups should be viewed as your mini cohort for this course. These groups will be 35 students or less and therefore a great size to get to know one another and help support and encourage one another in the course. More details regarding the format of these sessions will be posted on Brightspace. Each tutorial group will be assigned a TA who you can view as your personal coach and main go to person for questions and help in the course. Of course, the course instructor is also available for supporting all elements of the course, but you will also have your own personal TA to help guide you through the course! We are all here to help you and therefore it is expected that if you are struggling with the material that you let me know, or your TA know so that we can help get you back on track for the course!

Methods of Evaluation:

Engagement*	10%
Quizzes (see details below)	20%
Midterm- In-person	25%
Final examination (3 hours) – in person	45%
	100%

^{*}Details regarding this 10% of your grade will be posted on Brightspace and discussed during the first live class.

Quizzes:

The quizzes will be due on Sundays (unless otherwise indicated) at 11:59p.m. on the following dates:

Quiz #	Chapter Coverage	Due Date
1	2	Sunday Jan 15
2	3	Sunday Jan 22
3	4	Sunday Jan 29
4	5	Sunday Feb 5
5	6	Sunday Feb 12
6	7A*	Monday Feb 27
7	7B**	Sunday Mar 5
	Midterm March 11	·
8	9	Sunday Mar 19
9	10	Sunday Mar 26



10	11	Sunday Apr 2
11	12	Sunday Apr 9

^{*7}A consists of Special Orders and Make vs. Buy, due on Monday because it is the week after the winter break.

The quizzes consist of answering **5 multiple-choice questions** and are to be submitted through Brightspace.

If you answer 1 question out of 5 correctly, you get 25%
If you answer 2 questions out of 5 correctly, you get 50%
If you answer 3 questions out of 5 correctly, you get 75%
If you answer 4 questions out of 5 correctly, you get 100%
If you answer 5 questions out of 5 correctly, you get 100%

Note that Brightspace does not correctly reflect these percentages (4/5 or 5/5 is 100%), rather these calculations will be taken care of by your professor at the end of the semester when calculating final grades.

You will be allowed **two attempts** at each quiz (the questions will be different between the two attempts). The best of the two attempt grades will count as your quiz grade. Your final quiz grade will consist of the best 9 out of 11 quizzes. You have 45 minutes to attempt each quiz.

The mid-term examination will be held on <u>Saturday March 11th from 10:00am – 12:00pm</u> inperson. The mid-term will cover chapters 1-7.

The only valid excuse for missing the mid-term is for medical reasons or death in the family and must be documented with a medical certificate. Any other reason (such as travel, etc...) cannot be considered. The medical note must be dated **Tuesday March 14**th at the latest. You can scan the medical note, or take a picture and e-mail it to me. In order to be eligible to write a deferred mid-term exam, you must provide me with the medical note by end of day on **Wednesday March 15**th.

The mid-term will be marked by the teaching assistants and myself. We follow a rigorous quality control process that reasonably assures that the grade awarded on your mid-term is fair. However, no system is 100% error-free, so it is possible that you may wish to call into question a grade that has been awarded. If this happens, please let me or the TAs know within 7 days from the date the midterm solutions were made available to you.

The final examination will be held <u>in-person</u> in the regular examination period (April 13-25). The duration of the exam will be 3 hours. The final examination will cover the whole course. You need to obtain a minimum grade of 40% on the final exam to pass this course.



^{**7}B consists of Add/Drop, Scarce Resources and Sell or Process Further

Note that **e-proctoring** will be used for in-person exams.

The mid-term will be marked by the teaching assistants and myself. We follow a rigorous quality control process that reasonably assures that the grade awarded on your mid-term is fair. However, no system is 100% error-free, so it is possible that you may wish to call into question a grade that has been awarded. If this happens, please let me or the TAs know within 7 days from the date the midterm solutions were made available to you.

The **final examination** will be held <u>in-person</u> in the regular examination period (April 13-25). The duration of the exam will be 3 hours. The final examination will cover the whole course. You need to obtain a minimum grade of 40% on the final exam to pass this course.

Note that **e-proctoring** will be used for in-person exams.

Student's Responsibilities with regards to deadlines:

It is your responsibility to ensure that you meet all the deadlines for assignments and exams. It's as easy as entering these in your calendar on your smart phone or paper agenda.

When you register for this course, you are doing so on the assumption that you are fully available during the final exam period that runs from April 13-25. I will not accommodate any requests to write any exam early or late.

How to do well in this course:

WATCH ALL VIDEOS, AND PRACTICE, PRACTICE, PRACTICE...

To perform well in this course, you must spend time answering extra problems and checking the answers to test your understanding. To maximize your learning, you should make an honest attempt at the question before peeking at the solution. Simply reading a question and then turning to the solution right away is next to useless. You will find that there is likely to be a direct correlation between the number of problems you work on and your course grade. As well as watching videos, reading your textbook and practicing questions, you need to make sure you are attending and engaging in your tutorial section.



Course Schedule

Week #	Week of	Topic	
1	Jan 9	Introduction to Management Accounting (ch 1)	
		Cost Concepts (ch 2)	
2	Jan 16	Job Order Costing (ch 3)	
3	Jan 23	Activity Based Costing (ch 4)	
4	Jan 30	Cost-Volume-Profit Analysis (ch 5)	
5	Feb 6	Absorption vs. Variable Costing (ch 6)	
6	Feb 13	Relevant Costing (ch 7) – Special Orders; Make vs. Buy	
February 20-24 Winter break			
7	Feb 27	Relevant Costing (ch 7) cont'd – Add/Drop; Scarce Resources; Sell or Process Further	
8	Mar 6	Budgeting (ch 8)	
March 11 midterm from 10:00a.m12:00p.m. (Chapters 1-7)- In-person			
9	Mar 13	Standard Costs (ch 9)	
10	Mar 20	Responsibility Accounting (ch 10)	
11	Mar 27	Transfer Pricing (ch 11)	
12	Apr 3	Capital Budgeting (ch 12)	



Contribution to Learning Goals of the Program (\underline{BCom} , \underline{BIB}):

Program Learning Goal	Competencies Not Covered	Competencies Introduced	Competencies Taught But Not	Competencies Taught and
		(only)	Assessed	Assessed
	CHECK (X) ONE PER ROW			
BC1 Knowledge				
Graduates will be				
skilled in applying				
foundational business		X		
knowledge to				
appropriate business				
contexts.				
BC2				
Collaboration				
Graduates will be				
collaborative and				
effective contributors	X			
in team environments				
that respect the				
experience, expertise				
and interest of all				
members.				
BC3 Critical				
Thinking				
Graduates will be				
discerning critical				
thinkers, able to				
discuss different		X		
viewpoints, challenge biases and				
assumptions, and				
draw conclusions				
based on analysis and				
evaluation.				
BC4				
Communication				
Graduates will be				
effective and	X			
persuasive in their				
communications.				
BI5 Global				
Awareness (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, 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: <u>carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-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: 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 bcm@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/

Covid-19 Information:

It is important to remember that COVID is still present in Ottawa. The situation can change at any time and the risks of new variants and outbreaks are very real. There are a number of actions you can take to lower your risk and the risk you pose to those around you including being vaccinated, wearing a mask, staying home when you're sick, washing your hands and maintaining proper respiratory and cough etiquette.



Feeling sick? Remaining vigilant and not attending work or school when sick or with symptoms is critically important. If you feel ill or exhibit COVID-19 symptoms do not come to class or campus. If you feel ill or exhibit symptoms while on campus or in class, please leave campus immediately. In all situations, you must follow Carleton's symptom reporting protocols.

Masks: Carleton has paused the <u>COVID-19 Mask Policy</u>, but continues to strongly recommend masking when indoors, particularly if physical distancing cannot be maintained. It may become necessary to quickly reinstate the mask requirement if pandemic circumstances were to change.

Vaccines: Further, while proof of vaccination is no longer required as of May 1 to attend campus or in-person activity, it may become necessary for the University to bring back proof of vaccination requirements on short notice if the situation and public health advice changes. Students are strongly encouraged to get a full course of vaccination, including booster doses as soon as they are eligible, and submit their booster dose information in <u>cuScreen</u> as soon as possible. Please note that Carleton cannot guarantee that it will be able to offer virtual or hybrid learning options for those who are unable to attend the campus.

All members of the Carleton community are required to follow requirements and guidelines regarding health and safety which may change from time to time. For the most recent information about Carleton's COVID-19 response and health and safety requirements please see the <u>University's COVID-19 website</u> and review the <u>Frequently Asked Questions (FAQs)</u>. Should you have additional questions after reviewing, please contact <u>covidinfo@carleton.ca</u>.

