

# CARLETON UNIVERSITY BUSI 1005 SECTION A FALL 2022 MANAGEMENT ACCOUNTING

**Instructor:** Shannon Butler

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**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 which are primarily in person with limited online synchronous options.

#### **Pre-requisites & precluded 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 2022/2023 University calendar:

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:**

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

The textbook will be posted on Brightspace in a PDF format. If you prefer a hard copy of the textbook it can be purchases at Haven Books – 43 Seneca St (corner of Sunnyside and Seneca)

Software: Excel, recent version

#### **Financial Calculator:**

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 from either in person or online synchronous.

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. All



tutorial sections have been scheduled on Wednesdays, Thursdays and Fridays. 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 name "tutorial" is being used because that is formally what it has to be called, however, I would like you to think of these sessions as an active working group. 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 session 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)	10%
Test #1 – Monday October 17 during class time (Ch 1-6)	20%
Test #2 – Monday November 21 during class time (Ch 7-9)	20%
Final examination (3 hours) – in person	40%
	100%

<sup>\*</sup>Details regarding this 10% of your grade will be posted on Brightspace and discussed during the first live class.

Tests and the final exam will be marked by the teaching assistants and instructor. We follow a rigorous quality control process that reasonably assures that the grade awarded on your exams are 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, contact the TA and we will look into it.

The **final examination** will be held in the regular examination period (Dec 10 - 21). 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.



#### **Quizzes**:

The quizzes will be due **before class time on Monday evenings (6:00pm)** on the following dates:

Quiz #	Chapter Coverage	Due Date
1	2	Monday Sep 19
2	3	Monday Sep 26
3	4	Monday Oct 3
4	5	Tuesday Oct 11**
5	7A*	Monday Oct 31
6	7B*	Monday Nov 7
7	8	Monday Nov 14
8	10	Monday Nov 28
9	11	Monday Dec 5
10	12	Friday Dec 9**

<sup>\*7</sup>A consists of Special Orders and Make vs. Buy

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

- 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%

You will be allowed two attempts at each quiz. 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 10 quizzes. You have 45 minutes to attempt each quiz.

#### **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 December  $10^{th} - 21^{st}$ . 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



<sup>\*7</sup>B consists of Add/Drop, Scarce Resources and Sell or Process Further

<sup>\*\*</sup>Due on a Tuesday because of Thanksgiving (still due by 6:00pm)

<sup>\*\*\*</sup>Last day of classes, therefore due on Friday.

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 #	Topic		
1	Introduction to Management Accounting (ch 1) & Cost		
	Concepts (ch 2)		
2	Job Order Costing (ch 3)		
3	Activity Based Costing (ch 4)		
4	Cost-Volume-Profit Analysis (ch 5)		
5	Absorption vs. Variable Costing (ch 6)		
6	Relevant Costing (ch 7) – Special Orders; Make vs. Buy		
Fall Break Week: October 24 <sup>th</sup> – 28 <sup>th</sup>			
7	Relevant Costing (ch 7) cont'd – Add/Drop; Scarce Resources; Sell		
	or Process Further		
8	Budgeting (ch 8)		
9	Standard Costs (ch 9)		
10	Responsibility Accounting (ch 10)		
11	Transfer Pricing (ch 11)		
12	Capital Budgeting (ch 12)		



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

Program Learning	<b>Competencies Not</b>	Competencies	Competencies Taught	Competencies	
Goal	Covered	Introduced (only)	But Not Assessed	Taught and Assessed	
	CHECK (X) ONE PER ROW				
BC1 Knowledge					
Graduates will be					
skilled in applying					
foundational		X			
business knowledge					
to appropriate					
business contexts.					
<b>BC2</b> Collaboration					
Graduates will be					
collaborative and					
effective					
contributors in					
team environments	X				
that respect the					
experience,					
expertise and					
interest of all					
members.					
BC3 Critical					
Thinking					
Graduates will be					
discerning critical					
thinkers, able to					
discuss different					
viewpoints,		X			
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	2.				
globally-minded.					
zwwiiy-minueu.				I .	



#### **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:

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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: <a href="http://calendar.carleton.ca/undergrad/regulations/academicregulationsoftheuniversity/">http://calendar.carleton.ca/undergrad/regulations/academicregulationsoftheuniversity/</a>

#### **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:

<a href="mailto:carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf">carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf</a>

#### **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:

<a href="mailto:carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf">carleton.ca/equity/wp-content/uploads/Student-Guide-to-Academic-Accommodation.pdf</a>

#### **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 <a href="mailto:pmc@carleton.ca">pmc@carleton.ca</a> 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. <a href="mailto:carleton.ca/pmc">carleton.ca/pmc</a>

#### **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: <a href="mailto:carleton.ca/sexual-violence-support">carleton.ca/sexual-violence-support</a>

#### **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: <a href="https://carleton.ca/registrar/academic-integrity/">https://carleton.ca/registrar/academic-integrity/</a>.

#### **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 <a href="mailto:bcom@sprott.carleton.ca">bcom@sprott.carleton.ca</a> or at <a href="mailto:bib@sprott.carleton.ca">bib@sprott.carleton.ca</a>.

#### **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 <a href="https://carleton.ca/its/get-started/new-students-2/">https://carleton.ca/its/get-started/new-students-2/</a>



#### **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 <u>symptom reporting protocols</u>.

**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>.

