

BUSI 4008 – Section A Advanced Management Accounting and Control Fall 2021

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Office Hours: As I do not have an office on campus, we can arrange to meet either before or after

class, or by appointment via zoom

Modality: This course is scheduled to be delivered in-person on Wednesdays from 2:35 pm to 5:25

pm. The modality may change as directed by the University.

TA: TBA

Course Calendar Description

Builds on concepts covered in management and cost accounting courses. Integrates relevant issues from other functional areas: strategic uses of cost management, budgeting, and performance evaluation systems in managerial planning and control.

Course Description

This course focuses on managerial planning and control systems using the case method. It extends the concepts covered in the intermediate management accounting course and also integrates relevant contextual issues from other functional areas of organizations. The design of budgeting, cost management, performance measurement, performance evaluation, and reward systems, as well as, governance and ethical issues, are examined. Emphasis is placed on the need for different control techniques and systems in different types of organizations and for balanced integrated systems, comprising both financial and nonfinancial controls and measures.

Learning Objectives

- 1. Understand advanced management control concepts, techniques, and practices applicable to private, non-profit, and public organizations.
- 2. Identify management control problems related to cost management, budgeting, performance measurement, performance evaluation, and reward systems, as well as, governance and ethics, in private, non-profit, and public organizations.



- 3. Identify and apply appropriate management control techniques to remedy management control problems in private, non-profit, and public organizations.
- 4. Analyze and evaluate an organization's management control systems and practices, considering relevant organizational and environmental factors.
- 5. Based on analyses conducted, recommend appropriate managerial actions and improvements to management control systems.
- 6. Write well researched and justified professional reports.
- 7. Present the results and arguments in an effective manner and defend recommended courses of actions.
- 8. To evaluate the use of management control concepts in modern and/or non-traditional settings.

Course Prerequisites: BUSI 3008 with a grade of C- or higher.

Textbook and Brightspace

The textbook for this course is "Management Control Systems: Performance Measurement, Evaluation and Incentives," 4th Ed., by Kenneth A. Merchant and Wim A. Van der Stede, Prentice-Hall, 2018. An e-text version of the textbook is available if you prefer this to a print version. Additional required readings to help augment the chapter material will be posted on Brightspace.

All course material and resources (excluding the textbook), communication, assignment submission and collaboration will be done through Brightspace. It is important that you log on to Brightspace right away and start to be comfortable with using it.

For help and support, go to http://carleton.ca/culearn/students. Any unresolved questions can be directed to Computing and Communication Services (CCS) by phone at 613-520-3700 or via email at ccs_service_desk@carleton.ca.

Instructional Method and Evaluation

This course encompasses assigned readings, case analyses, group work, and a final exam. Students are expected to read all of the assigned chapter(s) and to participate **equally** in the group work.

The primary role of the instructor in this course is to **facilitate** student learning by helping students understand and apply key concepts. It should be emphasized that diligent **independent preparation** of cases and **active participation** in the group case analysis are



crucial to the development of effective problem-solving skills in this field and to perform well in the course.

Grading Scheme (details and due dates of each element will be provided on Brightspace):

Weekly in-class case assignments 20% Group term project 40% Final exam 40%

Weekly in-class case assignments (20%)

There are weekly, in-class assignments that involve the following two requirements:

- 1) Starting after the first week, one group will be assigned to lead the analysis and discussion of the weekly case identified in the class schedule. All members of the group are expected to participate.
- 2) For those groups not leading the review of the weekly case, you are expected to come prepared to contribute to our overall discussion and to share different perspectives as appropriate. As such, you need to be reading the required weekly case and preparing a draft outline of a case analysis for your own study purposes and to help in your preparation for the final exam which is an individual case.

Group Term Project (40%)

Groups will select a company that they are affiliated with or use publicly available information to analyze a **management accounting and control** problem that relates directly to the course material (or a modern take on it). The purpose of this project is for you to use what you have learnt this semester and integrate it into real world scenarios.

There are two requirements to this project. The first requirement (worth 25% of the total mark) is your written case analysis prepared in a professional report format following the approach outlined and posted on Brightspace. The second requirement (worth 15% of the total mark) is a presentation by the group in-class, summarizing the key aspects of your analysis and recommendations.

Each group member must (1) sign a declaration of academic integrity and (2) complete and hand in a confidential peer evaluation (form available on Brightspace) for each member of their group, covering all group work. Unless specifically otherwise documented, the assumption is that each student has contributed equally to all group work in this course. In cases of



significantly different evaluations for a group member, the professor may contact the group members for additional information or request a meeting with all group members in order to ensure a fair allocation of group marks.

Final Examination (40%)

The final exam will include a comprehensive case, requiring a significant degree of application and integration of the material covered in the entire course. The final examination will be held during the regular examination period. 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 45% on the final exam to pass this course.

*Students who are unable to write a final examination because of a serious illness/emergency or other circumstances beyond their control may apply for accommodation. Normally, the accommodation for a missed final examination will be granting the student the opportunity to write a deferred examination. Upon presentation of appropriate documentation and application through the registrars office. See the University's policy here: https://calendar.carleton.ca/undergrad/regulations/academicregulationsoftheuniversity/examinations/#deferred-term-work

Late Submissions

To ensure fairness for all students, penalties will be applied to late submissions. Failure to submit an assignment on time will result in an initial penalty of ten (10) percentage points, followed by an additional ten (10) percentage points per day thereafter. For example, an assignment that would normally merit a grade of 80% would receive a grade of 70% if submitted after the deadline on the due date, 60% if submitted the following day, and so on. Requests for extension will be considered in cases of illness, family emergency, or other exceptional circumstances.



COURSE SCHEDULE (subject to change as necessary)

Week	Chapter Readings and Case Assignments				
	Course Overview				
	How to Approach the Analysis of a Business Case				
1	Chapters 1 – Management and Control				
8 Sep 2021	Chapter 2 – Results Controls				
	Case – Leo Four Plex (p. 22)				
	Form Groups for weekly in-class case				
2	Chapter 3 – Action, Personnel and Cultural Controls				
15 Sep 2021	Chapter 4 – Control System Tightness				
	Case – PCL – A Breakdown in the Enforcement of Management Control (p. 168)				
3	Chapter 5 – Control System Costs				
22 Sep 2021	Case – Fit Food, Inc. (p. 206)				
4	Chapter 6 – Designing and Evaluating Management Control Systems				
29 Sep 2021	Case – Family Care Specialists Medical Group, Inc. (p. 252)				
	Chapter 7 – Financial Responsibility Centres				
5	Chapter 8 – Planning and Budgeting				
6 Oct 2021	Case – Zumwald AG (p. 283)				
	Groups should be starting on the larger Group Case Assignment				
6	Chapter 9 – Incentive Systems				
13 Oct 2021	Case – Raven Capital LLC (p. 384)				
7	Chapter 10 – Financial Performance Measures and Their Effects				
20 Oct 2021	Case – King Engineering Group, Inc. (p. 433)				
Reading Week (23 – 31 October)					
	Chapter 11 – Remedies to the Myopia Problem				
8	Chapter 12 – Using Financial Results Controls in the Presence of Uncontrollable				
3 Nov 2021	Factors				
	Case – Hoffman Discount Drugs, Inc. (p. 534)				
	Chapter 13 – Corporate Governance and Boards of Directors				
9	Chapter 14 Controllers and Auditors				
10 Nov2021	Case – Entropic Communications, Inc. (p. 610)				
10	Chapter 15 – Management Control Related Ethical Issues				
17 Nov 2021	Case – Ethics at Cisco (p. 708)				
11	Chapter 16 – Management Control in Not-for-Profit Organizations				
24 Nov 2021	Case – SCI Ontario: Achieving, Measuring and Communicating Strategic Success (p.				
211101 2021	735)				
	Group Written Case Assignment Due				
12	Group Presentations				
1 Dec 2021					
Final Exam Period					



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

Program Learning	Competencies	Competencies	Competencies	Competencies	
Goal	Not Covered	Introduced (only)	Taught But Not Assessed	Taught and Assessed	
	CHECK (X) ONE PER ROW				
BC1 Knowledge	CHECK PLY CITE I EN NOW				
Graduates will be					
skilled in applying					
foundational				x	
business knowledge				^	
to appropriate					
business contexts.					
BC2 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				v	
effective and				X	
persuasive in their					
communications.					
BI5 Global					
Awareness (BIB					
ONLY)		X			
Graduates will be					
globally-minded.					



Tips for Success -

- 1) Get started on this course right away!
- 2) Schedule your time so you don't fall behind.
- 3) Use all the resources, especially your textbook!
- 4) Work through all the cases and actively participate with your group.
- 5) Recognize right away when you are struggling with the material and contact me for help don't wait!

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.

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 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

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 mmc@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 cooperation 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 hard 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/

