

Course Outline

Business Administration/Diploma

Winter, 2021

BUS 234A – Management Accounting II

3 credits, 4 hours

The accounting function is examined as an information tool of management. The objective is to provide the necessary background so that students gain an appreciation of the corporate accounting system and learn how to weigh alternatives and make decisions concerning a wide variety of managerial problems. Topics covered may include: financial analysis of corporate annual reports, the master budget, various cost systems, standard costs and variance analysis, and short and long range planning and decision making.

Prerequisites: BUS 233

Instructor

Greg Chandler S111C 780-715-3918 greg.chandler@keyano.ca

Office Hours

By appointment

Hours of Instruction

Tuesday 1:00 – 2:50 pm Thursday 1:00 – 2:50 pm

Required Resources

<u>Cost Accounting: A Managerial Emphasis</u>; Charles T. Horngren, Srikant M. Datar, Madhav V. Rajan and Louis Beaubien; Eighth Canadian Edition; Pearson Canada Inc.; Toronto; 2019; ISBN 9780134453736

Access to Pearson MyLab

Recommended calculator: Texas Instruments BAII Plus (Programmable calculators are not allowed)

Course Outcomes

Students will be able to:

- Apply the fundamentals of management accounting, including standard costs and operations management concepts, to business situations
- Distinguish between a static budget and a flexible budget
- Establish MOH fixed costs, then calculate and analyze flexible budget variances
- Identify the factors important to choosing the denominator level used to calculate fixed overhead allocation rates
- Contrast relevant and irrelevant costs and revenues as well as quantitative and qualitative information influencing decisions
- Discuss the major influences on both short- and long-run pricing decisions
- Apply the concept of the time value of money to capital budgeting decisions

Evaluation

Quizzes	15%
Activities, Discussions, etc.	15%
Assignments	20%
Midterm Exams	30%
Final Exam	<u>20%</u>
Total	100%

Grading System

Descriptor	Alpha Grade	4.0 Scale	Percent
	A+	4.0	> 93.9
Excellent	Α	4.0	87 - 93.9
	A-	3.7	80 - 86.9
	B+	3.3	77 – 79.9
Good	В	3.0	74 - 76.9
	B-	2.7	70 – 73.9
	C+	2.3	67 - 69.9
Satisfactory	С	2.0	64 - 66.9
Progression	C-	1.7	60 - 63.9
Poor	D+	1.3	57 – 59.9
Minimum Pass	D	1.0	50 - 56.9
Failure	F	0.0	< 50

Proposed Schedule of Topics

BUS 234A – Management Accounting II				
Tentative Schedule (Tuesday, Thursday classes)				
Date				
Week 1 Jan 7	Chapter 6: Master Budget and Responsibility Accounting			
Week 2 Jan 11 – Jan 15	Chapter 6: Master Budget and Responsibility Accounting			
Week 3 Jan 18 – Jan 22	Chapter 7: Flexible Budgets, Variances & Management Control: I			
Week 4 Jan 25 – Jan 29	Chapter 8: Flexible Budgets, Variances & Management Control: II			
Week 5 Feb 1 – Feb 5	Midterm Exam 1 (Chapters 6– 8)			
Week 6 Feb 8 – Feb 12	Chapter 9: Income Effects of Denominator Level on Inventory Valuation			
Week 7 Feb 15 – Feb 19	Reading Week – No classes			
Week 8 Feb 22 – Feb 26	Chapter 11: Decision Making and Relevant Information			
Week 9 Mar 1 – Mar 5	Chapter 12: Pricing Decision: Profitability and Cost Management			
Week 10 Mar 8 – Mar 12	Chapter 19: Inventory Cost Management Strategies			
Week 11 Mar 15 – Mar 19	Midterm Exam 2 (Chapters 9,11,12)			
Week 12 Mar 22 – Mar 26	Chapter 20: Capital Budgeting: Methods of Investment Analysis			
Week 13 Mar 29 – Apr 1	Chapter 21: Transfer Pricing & Multinational Management Control Systems			
Week 14 Apr 6 – Apr 9	Chapter 22: Multinational Performance Measurement and Compensation			
Week 15 Apr 12 – Apr 14	Final Exam Review			
Week 16	Final Exam (Chapters 6 – 9, 11, 12, 20 - 22)			

Please Note:

Date and time allotted to each topic is subject to change.

Performance Requirements and Student Services

Student Responsibilities

It is your responsibility as a student to contact the Office of the Registrar to complete the forms for Withdrawal or Change of Registration, and any other forms. Please refer to the list of important dates as noted in the Academic Schedule in the <u>Keyano College credit calendar</u>. The Keyano College credit calendar also has information about Student Rights and Code of Conduct. It is the responsibility of each student to be aware of the guidelines outlined in the Student Rights and Code of Conduct Policies.

Student Attendance

Class attendance is useful for two reasons. First, class attendance maximizes a student's learning experience. Second, attending class is a good way to keep informed of matters relating to the administration of the course (e.g., the timing of assignments and exams). Ultimately, you are responsible for your own learning and performance in this course.

It is the responsibility of each student to be prepared for all classes. Students who miss classes are responsible for the material covered in those classes and for ensuring that they are prepared for the next class, including the completion of any assignments and notes that may be due.

Academic Misconduct

Students are considered to be responsible adults and should adhere to principles of intellectual integrity. Intellectual dishonesty may take many forms, such as:

- Plagiarism or the submission of another person's work as one's own;
- The use of unauthorized aids in assignments or examinations (cheating);
- Collusion or the unauthorized collaboration with others in preparing work;
- The deliberate misrepresentation of qualifications;
- The willful distortion of results or data;
- Substitution in an examination by another person;
- Handing in the same unchanged work as submitted for another assignment; and
- Breach of confidentiality.

The consequences for academic misconduct range from a verbal reprimand to expulsion from the College. More specific descriptions and details are found in the Student Rights and Code of Conduct section of the Keyano College credit calendar. It is the responsibility of each student to be aware of the guidelines outlined in the Student Rights and Code of Conduct Policies.

In order to ensure your understanding of the concept of plagiarism, <u>you must successfully complete</u> the online tutorial found on ilearn.keyano.ca. Then print the certificate, sign it, and show it to each of <u>your instructors</u>. Your course work may not be graded until you show this signed certificate.

Specialized Supports

The Student Services department is committed to Keyano students and their academic success. There are a variety of student supports available at Keyano College. Due to the continuing situation with the Covid-19 pandemic, the offered support services will be implemented differently this semester by being provided mostly virtually. In-person service can be requested as needed. All Alberta Health Services guidelines will be followed for in-person appointments—wear a mask, maintain two meters of physical distance, use hand sanitizer, and stay home if you are unwell.

All student services are available during Keyano business hours: Monday to Friday, 8h30-16h30.

Accessibility Services: provides accommodations for students with disabilities. Students with documented disabilities, or who suspect a disability, can meet with a Learning Strategist to discuss their current learning barriers and possible accommodations. Students who have accessed accommodations in the past are encouraged to contact us to request them for the semester. Please note that requesting accommodations is a process and requires time to arrange. Contact us as soon as you know you may require accommodations. For accessibility services supports and to book a virtual appointment, please contact accessibility.services@keyano.ca.

Accessibility Services also provides individual and group learning strategy instruction for all students, as well as technology training and supports to enhance learning. Meet with a Learning Strategist to learn studying and test-taking strategies for online classes. Schedule an appointment with the Assistive Technology Specialist to explore technology tools for learning. Book an appointment today by emailing accessibility.services@keyano.ca

Wellness Services: offers a caring, inclusive, and respectful environment where students can access free group and individual support to meet academic and life challenges. Mental Health Coordinators offer a safe and confidential environment to seek help with personal concerns. All individual appointments will continue virtually.

Wellness Services welcomes students to participate in any of the virtual group sessions offered throughout the academic year addressing topics including mindfulness and test anxiety.

Individual virtual appointments can be made by emailing wellness.services@keyano.ca. **Library Services:** provides students with research and information supports as they engage in their studies. Library staff are available to support you both virtually and in person throughout the semester. For a detailed list of library supports and services, go to www.keyano.ca/library. For any inquiries, please email askthelibrary@keyano.ca.

Begin your research with the <u>Library's FIND page</u>. Search for sources using OneSearch, the Library's Catalogue, or by searching in a specific database selected from the A-Z Database List.

Individual support with the Information Librarian is available virtually. Appointments can be requested by using the Book A Librarian online form.

Research and Subject Guides are helpful resources when beginning your research or addressing other information needs. To view a subject or course specific guide, go to the Subject Guide webpage here.

To access additional research resources, including Citation Guides (APA, MLA, Chicago, or IEEE), go to the Research Help Library page.

The Loanable Technology collection is available to support students in their online learning pursuits. Items available for borrowing include mobile projectors, webcams, noise cancelling headphones, Chromebooks, and laptops. For an up-to-date list of technology available for borrowing, go to the Library's Loanable Technology webpage.

Skill Centre: Provides academic support services to students registered in credit programs at Keyano College in the form of tutoring, assignment/lab support, writing support groups, facilitated study groups, workshops, and study space. This service is free and is available for all Math, Sciences, Humanities and Trades courses offered at Keyano.

While most courses are being offered online, the Skill Centre will be offering mostly virtual services and in-person sessions as requested. Please email Skill@keyano.ca to get in contact with our Academic Content Specialists. The Skill Centre is located in CC-119 at the Clearwater Campus.

For the most up to date information on how to book a session, please view the <u>Keyano Skill Centre</u> <u>homepage</u>.

Academic Success Coaching: offers you support and access to resources for your academic success to help you to find the Keys to your Success. The Academic Success Coach will work with you to develop an academic success plan, develop your study and time management skills, and connect you with the right resources here at Keyano. Academic.success@keyano.ca is the best way to access resources during virtual service delivery. The Academic Success Coach is located in the Skill Centre in CC-119 at the Clearwater Campus.

E-Learning

Technology and internet will impact your online learning experience. It's important that you are able to watch an online video and other course materials, take online quizzes, and participant in a live class with your instructor and other students.

Keyano College operates in a Windows based environment and having the correct tools for online learning is important. Here's a list of recommended system requirements.

Internet Speed

Minimum Internet speeds of 5 Mbps.

Recommended Internet speeds of 25 Mbps (especially if you are sharing your internet at home). Check your internet speed with Fast.com.

System requirements:

Microsoft Windows	Apple
Minimum Requirements:	Minimum Requirements:
A Windows 10 computer/laptop Minimum 4GB of RAM.	A Macintosh (V10.14 and above) computer/laptop Minimum 4GB of RAM.
 10GB+ available hard drive storage. 	· 10GB+ available hard drive storage.
 Enough available hard drive space to install the Microsoft Office suite (approximately 3GB). <u>Microsoft</u> <u>Office</u> software is free to all Keyano students and employees. 	Enough available hard drive space to install the Microsoft Office suite (approximately 3GB). Microsoft Office software is free to all Keyano students and employees.
 Microphone, webcam and speakers. A headset with a microphone is recommended. 	 Microphone, webcam and speakers. A headset with a microphone is recommended.
· System updates must be regularly installed.	System updates must be regularly installed.
- Anti-Virus / Anti-Malware software	· Anti-Virus / Anti-Malware software.

Recommended Requirements

- 8GB of RAM
- A method of backing up/synchronizing to local or cloud-based storage such as OneDrive is highly recommended. This is included if you complete the setup of KeyanoMail and download MS Office using your Keyano email for free.

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Chromebooks are **not** recommended as they are not compatible with testing lockdown browsers.

A Microsoft Surface or iPad or iPad Pro may be possible alternatives in some program areas.

Specific Department Requirements:

Business and OA programs require Windows 10. Other programs may utilize Windows based tools as well.

Computer Software

Students will be able to get access to Microsoft Office 365 for free using Keyano credentials by clicking here.

Recording of Lectures and Intellectual Property

Students may only record a lecture if explicit permission is provided by the instructor or by Accessibility Services. Even if students have permission to record a lecture or lecture materials, students may not share, distribute, or publish any of the lectures or lecture materials, this includes any recordings, slides, instructor notes, etc. on any platform. Thus no student is allowed to share, distribute, publish or sell course related content (instructor, or students) without permission. It is important to recognize that the Canadian Copyright Act contains provisions for intellectual property. The <u>Academic Integrity Policy</u> provides additional information on Keyano College's expectations from students as members of the intellectual community.

ITS Helpdesk

If you are having issues with your student account, you can contact the ITS Helpdesk by emailing its.helpdesk@keyano.ca or calling 780-791-4965.