

# **Cambrian College**

# School of Business, Creative Industries, and Information Technology Course Outline

We acknowledge and respect that we are gathered on the traditional lands of the Anishnaabe People of Turtle Island and proudly recognize our local host Atikameksheng Anishnawbek. We also recognize the contributions of Wahnapitae First Nation and the Metis Nation of Ontario.

Course Title	Introduction to Accounting				
Course Code:	ACC1045	Credit Value:	3	Credit Hours:	42
Programs:	BFNDBusinessBFPGBusinessBFPOBusinessBUADBusinessBUAOBusinessBUAPBusinessCOBUCommonGBBHBusinessGBBHBusinessGBHPBusinessGEBUBusinessHRPHospitalityHRBHHospitality	Fundamentals Fundamentals - Or Administration - Accounting - Onlin - Accounting Business - Brampton	lline ne ant - Hanson ant - Hanson		
Equivalencies		Prerequisites		Corequisites	

This course may be delivered in a variety of different formats: 100% in-class, 100% online (or a blend of both), videoconferencing, distributed learning or off-campus. Please confirm with your faculty member which format will be used for your section of this course.

General Education Course:		Degree Breadth Course:	
Eligible for PLAR:	✓	Research Intensive Course Designation:	
Experiential Learning:			

## **COURSE DESCRIPTION**

In this course, students will be introduced to the accounting cycle and the preparation of financial statements. Topics include recording entries, preparing financial statements and accounting for merchandising activities. This course will be essential for further study in financial accounting.

Date:	June 01, 2023		
Approved by:	PAK-02		
	PARVINDER ARORA Dean, School Of Business, Creative Industries, And Information Technology		
Effective:	Fall 2023, Winter 2024, Spring 2024		

# **RELATIONSHIP TO PROGRAM VOCATIONAL LEARNING OUTCOMES**

	PROGRAM LEVEL
This course contributes to yo outcomes:	ur program by allowing you to demonstrate the following vocational learning
Program(s)	Vocational Learning Outcomes
Business Administration - accounting	Ministry Standards           1. Record financial transactions in compliance with Canadian Generally Accepted Accounting Principles for sole proprietorships, partnerships, private enterprises, publicly accountable enterprises and non-profit organizations.
	<ol> <li>Prepare and present financial statements, reports and other documents in compliance with Canadian Generally Accepted Accounting Principles for sole proprietorships, partnerships and private enterprises.</li> </ol>
Business Fundamentals	Ministry Standards
	<ol> <li>Perform basic accounting procedures and financial calculations to support the operations of an organization.</li> </ol>
Business Fundamentals -	Ministry Standards
Online	<ol> <li>Perform basic accounting procedures and financial calculations to support the operations of an organization.</li> </ol>
Business Administration	Ministry Standards
	1. Use accounting and financial principles to support the management and operations of an organization.
Business - Accounting - Onlin	ne Ministry Standards
	<ol> <li>Record financial transactions in compliance with Canadian Generally Accepted Accounting Principles for sole proprietorships, partnerships, private enterprises, publicly accountable enterprises and non-profit organizations.</li> </ol>
	<ol> <li>Prepare and present financial statements, reports and other documents in compliance with Canadian Generally Accepted Accounting Principles for sole proprietorships, partnerships and private enterprises.</li> </ol>
Business - Accounting	Ministry Standards
	<ol> <li>Record financial transactions in compliance with Canadian Generally Accepted Accounting Principles for sole proprietorship, partnerships, private enterprises, publicly accountable enterprises and non-profit organizations.</li> </ol>
	<ol> <li>Prepare and present financial statements, reports and other documents in compliance with Canadian Generally Accepted Accounting Principles for sole proprietorship, partnerships and private enterprises.</li> </ol>
Business	Ministry Standards
	<ol> <li>Use accounting and financial principles to support the operations of an organization.</li> </ol>
Business - Hanson	Ministry Standards
	1. Use accounting and financial principles to support the operations of an organization.

This is an important document and should be saved for future reference. It may be needed for certification, credit transfer and employment purposes. Published: September 14, 2023

Program(s)	Vocational Learning Outcomes	
Business	Ministry Standards	
	1. Use accounting and financial principles to support the operations of an organization.	
Hotel And Restaurant	Ministry Standards	
Management - Hanson	1. Apply business and revenue models as well as basic accounting, budgeting, financial and administration skills to support the effective management and operation of a variety of organizations delivering hospitality services and products.	
Hospitality - Hotel &	Ministry Standards	
Restaurant - Hanson	<ol> <li>Apply business and revenue models as well as basic accounting, budgeting, financial and administration skills to support the effective management and operation of a variety of organizations delivering hospitality services and products.</li> </ol>	
Hospitality - Hotel &	Ministry Standards	
Restaurant	<ol> <li>Apply business and revenue models as well as basic accounting, budgeting, financial and administration skills to support the effective management and operation of a variety of organizations delivering hospitality services and products.</li> </ol>	

# COURSE CURRICULUM

# **Topics/Concepts Covered in This Course**

- Accounting in Business
- Analyzing and recording transactions
- Adjusting accounts for financial statements
- · Completing the accounting cycle and classifying accounts
- Accounting for merchandising activities
- Accounting information systems
- · Merchandise Inventories and Cost of Goods Sold

# **COURSE LEVEL: Learning Outcomes and Objectives**

To earn credit for this course, you must reliably demonstrate your ability to:

Learning Outcome	Objectives
1. Describe accounting	1.1 Identify forms of business organizations.
	1.2 Identify users and uses of accounting.
	<ol> <li>Discuss importance of ethics and social responsibility to accounting.</li> </ol>
	1.4 Identify opportunities in accounting and related fields.
2. Prepare financial statements	<ul><li>2.1 Explain the reporting aims of financial statements.</li><li>2.2 Apply generally-accepted accounting principles.</li></ul>

Learning Outcome	Objectives
	2.3 Analyze business transactions using the accounting equation.
	2.4 Prepare financial statements reflecting business transactions.
3. Record business transactions	3.1 List the steps in the accounting cycle.
	3.2 Analyze the impact of transactions in T-accounts using debits and credits.
	3.3 Record transactions in a general journal.
	3.4 Post general journal entries to general ledger accounts.
	3.5 Analyze a trial balance.
4. Adjust accounts for financial statements	4.1 Describe accrual accounting and the purpose of adjusting accounts at the end of a period.
	4.2 Prepare common adjusting entries.
	4.3 Prepare an adjusted trial balance.
	4.4 Prepare financial statements from an adjusted trial balance.
	4.5 Adjust prepaids and unearned revenues using an alternate method.
5. Complete the accounting cycle and	5.1 Prepare a work sheet.
classify the accounts	5.2 Explain why temporary accounts are closed each period.
	5.3 Prepare closing entries.
	5.4 Prepare a post-closing trial balance.
	5.5 Prepare a classified balance sheet.
6. Account for merchandising activities	6.1 Identify the unique financial statement components of a merchandising business.
	6.2 Record transactions using a perpetual inventory system.
	6.3 Record transactions using a periodic inventory system.
	6.4 Prepare merchandising income statements.
	6.5 Calculate both gross margin and mark-up.
7. Calculate the values of merchandise inventory and cost of goods sold for a	7.1 Determine the costs to be included in merchandise inventory.
merchandising business	<ul> <li>7.2 Compute the cost of goods sold and the value of ending inventory using:</li> <li>First-in, first-out (FIFO) method</li> <li>Weighted average method</li> <li>Specific identification method</li> </ul>
	7.3 Prepare entries to adjust inventory under the periodic and perpetual inventory systems.
	7.4 Apply both the retail inventory and gross profit methods to estimate the value of ending inventories.

# **Essential Employability Skills**

#### Communication

- communicate clearly in written, spoken, and visual form that fulfills purpose/needs of audience.
- respond to written, spoken, or visual messages in a manner that ensures effective communication.

## Information Management

not applicable

- Numeracy
- execute mathematical operations accurately.

# Critical Thinking and Problem Solving

not applicable

## Interpersonal

not applicable

## Personal

• manage the use of time and other resources to complete projects.

# **Delivery Method**

- Classroom: Course is delivered through scheduled synchronous teaching that may be face-to-face and/or virtual.
- Online: Course is fully delivered through asynchronous teaching.
- HyFlex: Course includes both synchronous and asynchronous learning and the student can move between both components seamlessly.

# Learning Activities

- Lectures
- · Class Discussions
- In-Class Exercises

## **Resources Required**

#### Books

Weygandt, Accounting Principles (Volume 1 and Volume 2 WileyPlus NextGen API Multi-Semester), Ninth Canadian Edition, John Wiley & Sons ISBN: 9781119786849

## **Evaluation Plan**

#### **Grading Scheme**

А	80%	-	100%
В	70%	-	79%
С	60%	-	69%
D	50%	-	59%
F	0%	-	49%

Evaluation Method	Value (%)
Test/Exam	60%
Two tests @30% each	

Evaluation Method	Value (%)
Assignments	40%
At least two Quizzes/Assignments 40%	

# ADDITIONAL INFORMATION

A course outline is the College's commitment to the students. It supports educators, students, employers and other external stakeholders in determining the depth of knowledge and level of performance that a student will be able to demonstrate upon successful completion of a course. Both instructor and student are obligated to follow the content of the course outline. It is your responsibility to meet these outcomes as assigned.

**Note:** You should maintain a copy of this course outline for your records. You may require this course outline if you seek transfer credits or further studies at other institutions.

#### **Cambrian Email Addresses**

All email correspondence with currently registered students must be via the students' College-issued email, as per the College's IT Acceptable Use Policy. Students must familiarize themselves with the IT Acceptable Use Policy, as it outlines the acceptable use of College information systems and technology, and mitigates risks to the College's IT infrastructure.

## Bring Your Own Device (BYOD) and Apps Anywhere

Cambrian College is a BYOD institution, which means that students bring the device of their choice that meets program-specific minimum requirements. Program-specific requirements can be viewed in the "Plan Your Future" section on program web pages. AppsAnywhere is an easy-to-use app store-like platform providing students a way to access their College apps and software on demand, anywhere, anytime both on and off campus.

These both enrich the student learning experience in and out of the classroom, while providing maximum flexibility.

#### Policies

It is the student's responsibility to be aware of the College's Academic Policies. The Academic Policies apply to all applicants to Cambrian and all current students enrolled in any program or course offered by Cambrian, in any location. Academic policies, procedures, and forms can be found on the Cambrian website.

## Academic and Student Services

Cambrian has a variety of student and academic services to support students during their academic journey at the College.

- Academic Success Advisors
- Bookstore and Campus Store
- Cambrian International
- Cambrian Pride Centre
- Career Centre
- Enrolment Centre
- First Step Centre
- Glenn Crombie Centre for Accessibility, Counselling, and Wellness (GCC)
- Library and Learning Commons
- Pathways
- · Scholarships and Bursaries
- Student Government
- Student Health
- Student Life Centre
- Test Centre
- The Learning Centre [Tutoring Services]

- Wabnode Centre for Indigenous Services
- Women's Resource Centre

## Copyright

Copyright is the exclusive legal right given to a creator to reproduce, publish, sell, or distribute his/her work. All members of the Cambrian community are required to comply with Canadian copyright law, which governs the reproduction, use and distribution of copyrighted materials. This means that the copying, use and distribution of copyright-protected materials, regardless of format, are subject to certain limits and restrictions. For example, photocopying or scanning an entire textbook is prohibited, nor is uploading class materials to course sharing sites.

See the Cambrian Library website for additional information regarding copyright and for details on allowable limits.

## Audio/Visual Capture

Sounds and images from this class, and contributions made by a participant, virtually or in-person, are recorded under the authority of the Ontario Colleges of Applied Arts and Technology Act, 2002. The main purpose of these recordings is to allow students enrolled in the course to review content and engage in activities, whether they attend any given class in person, virtually, or at all. Class recordings are for personal use only and shall not be shared or transferred. Faculty may also review these recordings to prepare for future classes, evaluate students, collaborate in program reviews, or provide feedback to faculty and/or students. Any questions about the use of multimedia recordings may be addressed to your respective Dean.

## Equity, Diversity, and Inclusivity

Cambrian is committed to building and preserving an equitable, diverse, and inclusive learning community where students, faculty, and staff may achieve their full potential in an environment characterized by equality of respect and opportunity. All students and employees have the right to live and work in an environment that is free from discrimination and harassment. Therefore, Cambrian College will not tolerate any form of discrimination or harassment in its employment, education, accommodation, or business dealings. For more information, please visit: Equity, Human Rights, and Accessibility.

## Prior Learning Assessment and Recognition (PLAR)

Students wishing to have work or life experience that meets course learning outcomes considered for credit through Prior Learning Assessment and Recognition should contact the Pathways Office.

## Transfer Credit

Students wishing to have courses from other programs or institutions assessed for equivalency and/or transfer credit should visit the Transfer Credits page on the Cambrian website. The student should maintain a copy of this course outline for their records. Students may require this course outline if seeking transfer credits or further studies at other institutions.

## Test Proctoring at Cambrian

Many courses include major tests and/or final exams. The practice at Cambrian requires that these types of test situations involve proctoring to ensure academic integrity. Online tests/exams may employ a proctoring services to enable you to take your exam from a location of your choosing within a period specified by your instructor. When you are taking an online test/exam, the proctoring service may capture your video, screen, audio, and web surfing data to protect academic integrity. Cambrian College collects, uses, discloses, and retains personal information in compliance with the Freedom of Information and Protection of Privacy Act (FIPPA). Your personal information is being collected under the authority of the Ontario Colleges of Applied Arts and Technology Act S.O. 2002, c.8, Sched. F. This information will be used for the purpose of administering a test/exam through an online proctoring service acting as an authorized agent of the College. Please refer to Cambrian's Official Student Records Policy for more details. If you have any questions regarding the collection of your personal information, please contact Vice President Academic, Cambrian College, 1400 Barry Downe Rd., Sudbury ON P3A 3V8, 1-705-566-8101 ext. 6245.