# SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY

# **SAULT STE. MARIE, ONTARIO**



# **CICE COURSE OUTLINE**

COURSE TITLE: Applied Accounting

CODE NO.: ACC107 SEMESTER: Fall

**MODIFIED CODE:** ACC0107

PROGRAM: Business/Accounting

**AUTHOR:** Grant Dunlop

MODIFIED BY: Anthea Fazi, Learning Specialist CICE Program

DATE: Sept. 2009 PREVIOUS OUTLINE DATED: Sept.

2008

**APPROVED:** "Angelique Lemay"

CHAIR, COMMUNITY SERVICES DATE

TOTAL CREDITS: 4

PREREQUISITE(S): None

**HOURS/WEEK:** 15 Weeks

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For additional information, please contact the Chair, Community Services

School of Health and Community Services

(705) 759-2554, Ext. 2603

### I. COURSE DESCRIPTION:

This course enables the student to begin measuring and evaluating an organization's financial activities. The course will permit the student to employ Generally Accepted Accounting Principles when preparing and maintaining the accounting records of a service or merchandising business.

### II. LEARNING OUTCOMES AND ELEMENTS OF THE PERFORMANCE:

Upon successful completion of this course, the CICE student, with the help of a Learning Specialist, will demonstrate the basic ability to:

1. Identify the key financial statements of a business organization and their purpose. These statements are the Balance Sheet, Income Statement and Statement of Owner's Equity.

# Potential Elements of the Performance:

Upon successful completion of this course the student will demonstrate the ability to:

- Recognize the Balance Sheet.
- Describe the Balance Sheet and three major components
- Recognize the Income Statement
- Describe the Income Statement and two main components
- Recognize the Statement of Owner's Equity
- Describe the Statement of Owner's Equity and it's components
- Discuss each statement as to the organization's financial activities.

This learning objective will constitute 10% of the course's grade.

2. Identify and correctly apply the Generally Accepted Accounting Principles, which relate to the preparation of the Income Statement, Balance Sheet and Statement of Owner's Equity.

#### Potential Elements of the Performance

- Identify the concepts and principles of accounting
- Demonstrate knowledge of the concepts and principles
- Understand business transactions using the accounting equation
- Define each asset and liability classification appearing on the Balance Sheet.
- Classify balance sheet items.
- Prepare a Balance Sheet.
- Prepare an Income statement.
- -Update the Statement of Owner's Equity at the end of the relevant accounting period.

This learning outcome will constitute 15% of the course's grade.

3. Journalize transactions, post these transactions to the General Ledger and prepare a Trial Balance at the end of each accounting period.

#### Potential Elements of the Performance:

- Explain the rules of **<u>DEBIT</u>** and <u>Credit</u> and use the rules to analyze transactions and show their effects on the accounts.
- Record transactions in a **General Journal**
- Describe balance column accounts
- Post entries from the **Journal** to the accounts.
- Prepare a **Trial Balance** to discover and correct errors.
- Prepare financial statements for a service business.

This learning outcome will constitute 25% of the course's grade.

4. Prepare the appropriate Accounting Journals when recording the daily financial transactions of a business. Prepare Bank Reconciliation.

## Potential Elements of the Performance:

- Explain how special journals save time and labour.
- Journalize and post transactions using Special journals.
- Explain how a controlling account and its subsidiary ledger are related and how a subsidiary ledger is used to maintain a separate account for each credit customer or each account payable.
- Explain how to test the accuracy of the account balances in the Accounts Payable and Accounts Receivable subsidiary ledgers and prepare schedules of accounts in those subsidiary ledgers.
- Explain the operation of a petty cash fund.
- Prepare journal entries to record petty cash transactions.
- Determine why the bank balance and the book balance of cash should be reconciled.
- Prepare formal bank reconciliation.
- -Journalize and post the entries resulting from the bank reconciliation.

This learning outcome will constitute 35 % of the course's grade.

5. Prepare payroll for a basic business

#### Potential Elements of the Performance:

- -List the taxes and other items frequently withheld from employee's wages
- -Prepare the gross earnings and necessary deductions to calculate an employee's net earnings
- -Prepare entries to record the above
- -Calculate the employer's payroll costs.

This learning outcome will constitute 15% of the course's grade.

#### III. TOPICS:

- 1. Identify the key financial statements of a business organization and their purpose. These statements are the Balance Sheet, Income Statement and Statement of Owner's Equity.
- 2. Identify and correctly apply the Generally Accepted Accounting Principles, which relate to the preparation of the Income Statement, Balance Sheet and Statement of Owner's Equity.
- 3. Journalize transactions, post these transactions to the General Ledger and prepare a Trial Balance at the end of each accounting period. Prepare financial statements for a service business.
- 4. Prepare the appropriate Accounting Journals when recording the daily financial transactions of a business. Prepare Bank Reconciliation.
- 5. Prepare payroll for a basic business.

## IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

Fundamental Accounting Principles, 12th Canadian Edition, Volume I with Working papers. Larson, Jensen, Carroll.. Publ: McGraw-Hill.

#### V. EVALUATION PROCESS/GRADING SYSTEM:

Tests: All students will be required to complete four tests (each rep. 25% of final grade) during the course of the term. The total weighting of the four tests will represent 100% of the final term grade. The tests will be administered during the term as follows:

<u>Test #1:</u> Learning outcome # 1 & 2: Financial statements, Accounting concepts and principles,. Reference material is Chapter 1&2

<u>Test #2:</u> Learning outcome # 3: Accounting principles for a service business including Classified Balance Sheet, Income Statement. Reference material is Chapter 3

<u>Test #3:</u> Learning outcome # 4: Specialized journals, subsidiary ledgers and trial balance. Reference material is Chapter 6 and 8.

<u>Test #4:</u> Bank reconciliation section of learning outcome #4 and learning outcome #5 on payroll. Reference material is Chapter 9 and 11.

# **Supplementary Test:**

Administered at the end of the semester. A student who fails a test or missed a test during the regular semester qualifies to write the supplementary test if they have attended 80% of the classes during the regular term. The supplementary test will replace the lowest failed test or a missed test. The supplementary test is a comprehensive test drawing upon all of the material covered during the regular semester.

The following semester grades will be assigned to students in postsecondary courses:

		Grade Point
<u>Grade</u>	<u>Definition</u>	<u>Equivalent</u>
A+	90 - 100%	4.00
Α	80 - 89%	4.00
В	70 - 79%	3.00
С	60 - 69%	2.00
D	50 – 59%	1.00
F (Fail)	Below 50%	0.00
CR (Credit)	Credit for diploma requirements has been	
_	awarded.	
S	Satisfactory achievement in field	
	placement or non-graded subject areas.	
U	Unsatisfactory achievement in field	
	placement or non-graded subject area.	
V	A tampagany arada. This is used in	
Χ	A temporary grade. This is used in	
	limited situations with extenuating	
	circumstances giving a student additional	
	time to complete the requirements for a course (see <i>Policies &amp; Procedures</i>	
	Manual - Deferred Grades and Make-up).	
NR	Grade not reported to Registrar's office.	
INIX	This is used to facilitate transcript	
	preparation when, for extenuating	
	circumstances, it has been impossible for	
	the faculty member to report grades.	
	the faculty member to report grades.	

# VI. SPECIAL NOTES:

# Course Outline Amendments:

The professor reserves the right to change the information contained in this course outline depending on the needs of the learner and the availability of resources.

## Retention of Course Outlines:

It is the responsibility of the student to retain all course outlines for possible future use in acquiring advanced standing at other postsecondary institutions.

### **Prior Learning Assessment:**

Students who wish to apply for advance credit transfer (advanced standing) should obtain an Application for Advance Credit from the program coordinator (or the course coordinator regarding a general education transfer request) or academic assistant. Students will be required to provide an unofficial transcript and course outline related to the course in question. Please refer to the Student Academic Calendar of Events for the deadline date by which application must be made for advance standing.

Credit for prior learning will also be given upon successful completion of a challenge exam or portfolio.

Substitute course information is available in the Registrar's office.

#### Disability Services:

If you are a student with a disability (e.g. physical limitations, visual impairments, hearing impairments, or learning disabilities), you are encouraged to discuss required accommodations with your professor and/or the Disability Services office. Visit Room E1101 or call Extension 2703 so that support services can be arranged for you.

# Communication:

The College considers **WebCT/LMS** as the primary channel of communication for each course. Regularly checking this software platform is critical as it will keep you directly connected with faculty and current course information. Success in this course may be directly related to your willingness to take advantage of the **Learning Management System** communication tool.

#### Plagiarism:

Students should refer to the definition of "academic dishonesty" in *Student Code of Conduct*. A professor/instructor may assign a sanction as defined below, or make recommendations to the Academic Chair for disposition of the matter. The professor/instructor may:

- (i) issue a verbal reprimand,
- (ii) make an assignment of a lower grade with explanation,
- (iii) require additional academic assignments and issue a lower grade upon completion to the maximum grade "C",
- (iv) make an automatic assignment of a failing grade,
- (v) recommend to the Chair dismissal from the course with the assignment of a failing grade.

In order to protect students from inadvertent plagiarism, to protect the copyright of the material referenced, and to credit the author of the material, it is the policy of the department to employ a documentation format for referencing source material.

# Student Portal:

The Sault College portal allows you to view all your student information in one place. **mysaultcollege** gives you personalized access to online resources seven days a week from your home or school computer. Single log-in access allows you to see your personal and financial information, timetable, grades, records of achievement, unofficial transcript, and outstanding obligations. Announcements, news, the academic calendar of events, class cancellations, your learning management system (LMS), and much more are also accessible through the student portal. Go to <a href="https://my.saultcollege.ca">https://my.saultcollege.ca</a>.

## Electronic Devices in the Classroom:

Students who wish to use electronic devices in the classroom will seek permission of the faculty member before proceeding to record instruction. With the exception of issues related to accommodations of disability, the decision to approve or refuse the request is the responsibility of the faculty member. Recorded classroom instruction will be used only for personal use and will not be used for any other purpose. Recorded classroom instruction will be destroyed at the end of the course. To ensure this, the student is required to return all copies of recorded material to the faculty member by the last day of class in the semester. Where the use of an electronic device has been approved, the student agrees that materials recorded are for his/her use only, are not for distribution, and are the sole property of the College.

#### Attendance:

Sault College is committed to student success. There is a direct correlation between academic performance and class attendance; therefore, for the benefit of all its constituents, all students are encouraged to attend all of their scheduled learning and evaluation sessions. This implies arriving on time and remaining for the duration of the scheduled session.

### **CICE Modifications:**

## **Preparation and Participation**

- 1. A Learning Specialist will attend class with the student(s) to assist with inclusion in the class and to take notes.
- 2. Students will receive support in and outside of the classroom (i.e. tutoring, assistance with homework and assignments, preparation for exams, tests and quizzes.)
- 3. Study notes will be geared to test content and style which will match with modified learning outcomes.
- 4. Although the Learning Specialist may not attend all classes with the student(s), support will always be available. When the Learning Specialist does attend classes he/she will remain as inconspicuous as possible.

# A. Tests may be modified in the following ways:

- 1. Tests, which require essay answers, may be modified to short answers.
- 2. Short answer questions may be changed to multiple choice or the question may be simplified so the answer will reflect a basic understanding.
- 3. Tests, which use fill in the blank format, may be modified to include a few choices for each question, or a list of choices for all questions. This will allow the student to match or use visual clues.
- 4. Tests in the T/F or multiple choice format may be modified by rewording or clarifying statements into layman's or simplified terms. Multiple choice questions may have a reduced number of choices.

#### B. Tests will be written in CICE office with assistance from a Learning Specialist.

# The Learning Specialist may:

- 1. Read the test question to the student.
- 2. Paraphrase the test question without revealing any key words or definitions.
- 3. Transcribe the student's verbal answer.
- 4. Test length may be reduced and time allowed to complete test may be increased.

#### C. Assignments may be modified in the following ways:

- 1. Assignments may be modified by reducing the amount of information required while maintaining general concepts.
- 2. Some assignments may be eliminated depending on the number of assignments required in the particular course.

#### The Learning Specialist may:

- 1. Use a question/answer format instead of essay/research format
- 2. Propose a reduction in the number of references required for an assignment
- 3. Assist with groups to ensure that student comprehends his/her role within the group
- 4. Require an extension on due dates due to the fact that some students may require additional time to process information
- 5. Formally summarize articles and assigned readings to isolate main points for the student
- 6. Use questioning techniques and paraphrasing to assist in student comprehension of an assignment

#### D. Evaluation:

Is reflective of modified learning outcomes.