

SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY

SAULT STE. MARIE, ONTARIO



COURSE OUTLINE

COURSE TITLE: APPLIED ACCOUNTING

CODE NO. : ACC 107

SEMESTER: 1

PROGRAM: BUSINESS/ACCOUNTING

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DATE: June 2015 **PREVIOUS OUTLINE DATED:** June/14

APPROVED: "Colin Kirkwood"

DEAN

DATE

TOTAL CREDITS: 4

PREREQUISITE(S): NONE

**LENGTH OF
COURSE:**

15 WEEKS

TOTAL CREDIT HOURS: 60

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*For additional information, please contact Colin Kirkwood, Dean
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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 student will demonstrate the 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. Describe the accounting environment and apply accounting principles to properly analyze business transactions in preparation of the above statements.

Potential Elements of the Performance:

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

- Describe the purpose and importance of accounting
- Describe forms of business organization
- Identify users and uses of, and opportunities in accounting
- Describe the Balance Sheet and three major components
- Recognize the Income Statement
- Recognize the Statement of Owner's Equity and its components
- Describe the Statement of Owner's Equity
- Identify, explain and apply accounting principles
- analyze business transactions by applying the accounting equation
- prepare financial statements reflecting business transactions

This learning objective will constitute 14% of the course's grade.

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

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- Explain the accounting cycle
- Describe an account, its use, and its relationship to the ledger
- State the rules of debit and credit and explain their role in double entry accounting
- Describe a chart of accounts and its relationship to the ledger
- Analyze the impact of transactions on accounts
- Record transactions in a journal and post entries to a ledger
- Prepare and explain the use of a trial balance and correct errors

This learning outcome will constitute 20% of the course's grade.

3. Prepare the appropriate Accounting Journals when recording the daily financial transactions of a merchandising business and properly construct its financial statements .

Potential Elements of the Performance:

- Describe merchandising and identify and explain the important income statement and balance sheet components for a merchandising business
- Analyze and record transactions for merchandise purchases and sales using a perpetual system
- Define, prepare, and use merchandising income statements
- 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.

This learning outcome will constitute 33 % of the course's grade.

4. Account for Petty cash and prepare Bank Reconciliations.
Prepare payroll for a basic business

Potential Elements of the Performance:

- 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.
- 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 33% of the course's grade.

III. TOPICS:

1. Identify the key financial statements of a business organization and their purpose. 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. Apply the rules of debit and credit to record transactions properly and ensure the system is in balance at the end of the accounting period.
2. Prepare the appropriate Accounting Journals when recording the daily financial transactions of a merchandising business.
3. Account for Cash and prepare Bank Reconciliation.
Prepare payroll for a basic business.

IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

Fundamental Accounting Principles, 14th 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 three term tests during the course of the term. The total weighting of the three tests will represent 70% of the final term grade. The tests will be administered during the term as follows:

Test #1: Learning outcome # 1 and 2: Financial statements, Accounting concepts and principles, accounting principles for a service business including Balance Sheet, Income Statement. Reference material is Chapter 1 and 2

Test #2: Learning outcome # 3: Accounting for merchandising activities, specialized journals, subsidiary ledgers and trial balance. Reference material is Chapter 5 and 7.

Test #3: Learning outcome # 4: Petty cash funds, Bank reconciliation and payroll. Reference material is Chapter 8 and Appendix 1.

Final Exam A final cumulative comprehensive exam will be written in the last week of the semester. This exam will represent 30% of the final mark.

Supplementary Exam:

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

The following semester grades will be assigned to students:

Grade	<u>Definition</u>	<i>Grade Point Equivalent</i>
A+	90 – 100%	4.00
A	80 – 89%	
B	70 - 79%	3.00
C	60 - 69%	2.00
D	50 – 59%	1.00
F (Fail)	49% and below	0.00
CR (Credit)	Credit for diploma requirements has been awarded.	
S	Satisfactory achievement in field /clinical placement or non-graded subject area.	

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U	Unsatisfactory achievement in field/clinical placement or non-graded subject area.
X	A temporary grade limited to situations with extenuating circumstances giving a student additional time to complete the requirements for a course.
NR	Grade not reported to Registrar's office.
W	Student has withdrawn from the course without academic penalty.

If a faculty member determines that a student is at risk of not being successful in their academic pursuits and has exhausted all strategies available to faculty, student contact information may be confidentially provided to Student Services in an effort to offer even more assistance with options for success. Any student wishing to restrict the sharing of such information should make their wishes known to the coordinator or faculty member.

VI. SPECIAL NOTES:

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.

VII. COURSE OUTLINE ADDENDUM:Course Outline Amendments:

The faculty member 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 Key Dates Calendar 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. Student Services, located in E1101, can provide information regarding the Prior Learning Assessment and Recognition policy or it can be viewed on the student portal.

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

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, in addition to announcements, news, academic calendar of events, class cancellations, your learning management system (LMS), and much more. Go to <https://my.saultcollege.ca>.

Communication:

The College considers **Desire2Learn (D2L)** 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 this Learning Management System (LMS) communication tool.

Accessibility 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 the Accessibility Services office. Visit Room E1101, call Ext. 2703 or email studentsupport@saultcollege.ca so that support services can be arranged for you.

Audio and Video Recording 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. Students with disabilities who require audio or visual recording devices in the classroom as an accommodation will receive approval from their counsellor once the Audio and Video Recording Devices in the Classroom Policy has been reviewed by the student. Recorded classroom instruction will be used only for individual academic use and will not be used for any other purpose. Recordings may only be used for individual study of materials presented during class and may not be published or distributed. Intentional misuse of audio and video recordings or intentional misrepresentation when requesting the use of a device for recording shall constitute a violation of this policy and laws protecting intellectual property.

Academic Dishonesty:

Students should refer to the definition of “academic dishonesty” in the Student Code of Conduct. Students who engage in academic dishonesty will be issued a sanction under the Student Code of Conduct which could lead to and include expulsion from the course/program. In order to protect students from inadvertent plagiarism, to protect the copyright of the material referenced, and to credit the author of the material, students must use a documentation format for referencing source material.

Tuition Default:

Students who have defaulted on the payment of tuition (tuition has not been paid in full, payments were not deferred or payment plan not honoured) as of the first week of November (fall semester courses), first week of March (winter semester courses) or first week of June (summer semester courses) will be removed from placement and clinical activities due to liability issues. This may result in loss of mandatory hours or incomplete course work. Sault College will not be responsible for incomplete hours or outcomes that are not achieved or any other academic requirement not met as of the result of tuition default. Students are encouraged to communicate with Financial Services with regard to the status of their tuition prior to this deadline to ensure that their financial status does not interfere with academic progress.