SAULT COLLEGE OF APPLIED ARTS AND TECHNOLOGY

SAULT STE. MARIE, ONTARIO



CICE COURSE OUTLINE

COURSE TITLE: **Business Computer Applications** CODE NO. : BUS140 SEMESTER: Fall MODIFIED CODE: BUS0140 **PROGRAM:** Business / Accounting/Business Management/Culinary AUTHOR: Dennis Ochoski, B.A. Econ., B.A. Math, B.A. Commerce, M.B.A. Shawna DePlonty, B.A. Econ., M. Ed. **MODIFIED BY:** Sherry Benford, Learning Specialist CICE Program DATE: PREVIOUS OUTLINE DATED: Sept. 2009 Sept. 2008 **APPROVED:** "Angelique Lemay" CHAIR, COMMUNITY SERVICES DATE TOTAL CREDITS: 3 PREREQUISITE(S): None HOURS/WEEK: 3 Copyright ©2009 The Sault College of Applied Arts & Technology Reproduction of this document by any means, in whole or in part, without prior written permission of Sault College of Applied Arts & Technology is prohibited. For additional information, please contact the Chair, Community Services

School of Health and Community Services

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I. COURSE DESCRIPTION:

This course has been developed for students in the Business/Accounting program. Students are introduced to computerized applications used by small to medium-sized businesses in their operation. Specifically, the student will gain practical hands-on experience in using software applications for word-processing, the preparation of spreadsheets, and the creation of information databases and for preparing business presentations. The Microsoft Office Suite of software applications is the most prevalent software used by business in their operations and is the software that the student will utilize in this course.

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. Use e-mail to supplement business activities.

<u>Potential Elements of the Performance</u>: Use Outlook 2007 to -compose, send and receive e-mail demonstrating effective business communication. -attach a file, create, and utilize a folder.

This learning outcome will constitute 5% of the course.

2. Use the Internet to supplement business activities.

Potential Elements of the Performance: -start and close Internet Explorer. -use search engines to find information. -ensure the appropriate protection of information. -complete various searches and downloads.

This learning outcome will constitute 5% of the course.

3. Create professional business documents using a word processor.

Potential Elements of the Performance: -create and edit a document. -format characters and paragraphs. -format and enhance a document. -format a document with special features

This learning outcome will constitute 20% of the course.

4. Use computerized spreadsheets to prepare necessary business information.

<u>Potential Elements of the Performance</u>: -use appropriate mathematical tools to solve business problems. -examine data using excel. -edit and format worksheets. -use functions, set print options, and add visual elements. --Demonstrate and incorporate knowledge of Word & Excel.

This learning outcome will constitute 30% of the course.

5. Utilize database software.

Potential Elements of the Performance: -maintain data in a table. -create tables and relationships. -modify tables and reports, perform calculations and view data. -integrate Word, Excel, and Access.

This learning outcome will constitute 30% of the course.

6. Use presentation software effectively and appropriately.

Potential Elements of the Performance: -prepare a presentation. -edit slides and slide elements. -format and enhance a presentation. -customize and manage presentations. -integrate Word, Excel, and PowerPoint.

This learning outcome will constitute 10% of the course

7. Select and use appropriate software to produce business documents.

Potential Elements of the Performance:

-become familiar with the various and changing technological systems and computer applications for business.

-relate computer concepts to business applications using manuals and aids relating to a specific software program.

-be able to use research skills to gather and understand available information.

III. TOPICS:

- 1. E-mail using Outlook
- 2. Internet Explorer
- 3. Word 2007
- 4. Excel 2007
- 5. Access 2007
- 6. PowerPoint 2007
- 7. Integration Exercise

IV. REQUIRED RESOURCES/TEXTS/MATERIALS:

Marquee Series, Microsoft Office 2007, A Visual Approach to Computer Skills, Rutkosky, Sequin I.S.B.N. 978-76382-958-2 Recommended: memory stick

V. EVALUATION PROCESS/GRADING SYSTEM:

Outlook, Internet Explorer, and Word Test	20%
Excel Test	20%
Excel Assignments	
Access Test	20%
Access Assignments	
PowerPoint and Integration Exercises	10%

The following semester grades will be assigned to students:

Grade	Definition	Grade Point <u>Equivalent</u>
A+ A	90 – 100% 80 – 89%	4.00
B	70 - 79%	3.00
С	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	
U	placement or non-graded subject area. Unsatisfactory achievement in	
	field/clinical placement or non-graded subject area.	
Х	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.	

Missed Tests

Students are expected to be present to write all tests with the class. If a student is unable to write a test because of illness or a legitimate emergency, that student must contact the professor prior to the class and provide an explanation, which is acceptable to the professor. Should the student fail to contact the professor, the student shall receive a **grade of zero** on the test.

Once the test has commenced, the student is considered absent and will not be given the privilege of writing the test until the end of the semester. The late student must see the professor at the end of the class time and provide a suitable explanation to the professor in order to qualify to write at the end of the semester.

Any student who has missed a test and meets the following criteria may write the missed test at the end of the semester.

In order to qualify to write the missed test, the student shall have:

a) attended at least 80% of the classes.

b) provided the professor an acceptable explanation for his/her absence.

c) been granted permission by the professor.

NOTE: The missed test will be a new test.

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

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.

Regular attendance is expected to ensure course information is communicated to all students. In-class observation of student work and guidance by the professor aids student success. Lectures will not be repeated in subsequent classes.

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* will be removed from placement and clinical activities. 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.

Return of Students' Work:

Tests, quizzes, assignments, etc. will be returned to students during one of the normal class times. Any student not present at that time must pick up his/her test, etc. at the professor's office within three weeks of that class. Tests, etc. not picked up within the three weeks will be discarded. End of semester tests, etc. will be held for three weeks following the end of the semester. If they have not been picked up within that three-week period, they will be discarded.

Students are required to retain their tests, quizzes, assignments, etc. in the event that there is a disagreement with the mark received and the mark recorded by the professor. If the student is not able to present the instrument in question, the professor's recorded mark will stand.

Questions &/or Concerns:

Students are urged to ask questions and to participate in and contribute to the class discussion. Students are also encouraged to read newspapers, magazines, etc. and to tune in to radio and television newscasts for economic and business news. This will make the subject more understandable, interesting, and practical. It will provide students the opportunity to better apply the theory and to enhance his/her opportunity for success in this course.

Classroom Decorum:

Students will respect the diversity and the dignity of those in the classroom. Student will respect the professor's right and duty to teach and students' right to learn without interference. Students who cause any interference with the objectives of the class will be asked to leave the classroom and will not be permitted to return until he/she commits in writing, typed, (a formal letter) that he/she will conduct themselves appropriately in the classroom. This letter will be addressed to the professor.

If a student is asked to leave the classroom a second time, he/she must make an appointment with the Dean for a disposition. At that time, a copy of the above letter will be given to the dean.

In the event that a student is asked to leave the classroom a third time, he/she will not be permitted back to the classroom for the rest of the semester. The Dean will also decide if any other action needs to be taken.

Students attending this class do so to study Business Computer Applications. Therefore, no other activity will be permitted. Students who wish to engage in other activities will be asked to leave the classroom, as described above.

Other inappropriate behaviour includes, but not limited to, sleeping in class, or appearing to be sleeping in class, putting feet (foot) on the furniture, writing on the furniture, talking or otherwise communicating privately with other students, having a cell phone ring, talking on a cell phone or texting during class, etc. Computers are for academic use only.

Consistently late students will be asked to leave the class.

It is the professor's intention to maintain proper classroom decorum at all times in order to provide the best possible learning and teaching environment.

Only those students who are properly registered for this course or those invited by the professor are permitted to be in the classroom.

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.