



SEP 26 2002

BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY  
School of Business  
Program: Management Systems  
Option: All

Course Outline for  
**FMGT 4736**  
**Computer-based Accounting**

2002

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<b>Hours/Week:</b>		<b>Total Hours:</b>	<b>27</b>	<b>Term/Level:</b>	<b>2</b>
Lecture:	1	<b>Total Weeks:</b>	<b>9</b>	<b>Credits:</b>	
Lab:					
Other:	2				

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**Prerequisites****Course No. is a Prerequisite for**

Course No.  
Course Name

Course No.  
Course Name

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**Course Record**

Developed by: G. Hughes Date: March 2001  
Instructor Name and Dept.

Revised by: Robin Dalziel Date: March 2002  
Instructor Name and Dept.

Approved by: \_\_\_\_\_ Start Date \_\_\_\_\_  
Associate Dean / Program Head

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**Course Description**

An experiential module aimed at introducing management systems students to computer-based accounting.

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**Course Goals**

To familiarize students with common features of accounting software programs. To enable students to understand data capture and interpretation.

**Evaluation**

Assignments	30%
Quizzes	50%
Final Examination	<u>20%</u>
Total	100%

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## **Course Outcomes and Sub-Outcomes**

Upon successful completion of this module, students shall:

1. Be able to apply Window's functionality as it applies to the setup, operation and maintenance of a simple Windows-based accounting package.
2. Understand computer-based accounting in general and CA Simply Accounting in particular.
3. Understand accounting principles as they apply to packaged accounting systems.
4. Complete applications using CA Simply Accounting working with the following modules:
  - General Ledger
  - Accounts Receivable
  - Accounts Payable
  - Payroll
  - Inventory
  - Other features
5. Understand the shortcomings and limitations of CA Simply Accounting and other similar (simple) accounting packages and appreciate the situations where such packaged products can be effectively implemented.



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

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Option:

*Detailed Course Specifications for  
FMGT 4730: Computer-based Accounting*

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**Effective Date:**

March 21, 2002

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**Instructor(s)**

Robin Dalziel      Office No:      SE6 319    [rdalziel@bcit.ca](mailto:rdalziel@bcit.ca)      Phone:      604-451-6937

Noel Brennan      Office No:      SE6 335    [nbrennan@bcit.ca](mailto:nbrennan@bcit.ca)      Phone:      604-451-6793

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**Text(s) and Equipment**

Required:

Using Simply Accounting 8.0 & 8.5 for Windows: A Multi-Simulation Approach. Purbhoo & Purbhoo

Recommended:

Your introductory accounting text.

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**Course Notes (Policies and Procedures)**

Emphasis will be placed on the timely submission of assignments: late work will not be accepted for grading: incomplete work will be severely penalized.

Although cooperative learning strategies are encouraged, individual submission is required throughout this module. The Institute's policy regarding plagiarism will be strictly enforced. Where plagiarism is suspected, students may be required to sit an oral examination of their work.

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**Assignment Details**

The problems assigned from the text will be completed and saved to disk. Each problem will contain a "student signature" (Initials in posed entries and the company name).

Various reports and statements will be printed for each assignment.

Quizzes will be administered at the start of the weekly lab sessions starting on April 9, 2002.



BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

School of Business

Program:

Option:

**Schedule for:**  
**FMGT 4730:**

**FMGT 4730: Computer-based Accounting**

Number	Outcome/Material Covered	Reference/Reading	Assignment	Due Date
1	Getting Started, GST, General Ledger	1,2,3	Reliable Roofing	During Lab
2	Account Payables	4	Java Jean's	April 12
3	Account Payables cont.	4		
4	Account Receivables	5	Grandeur Graphics	During Lab
5	Advanced A/P & A/R	7	Outset Media Corp.	During Lab
6	Payroll	8	Carnival Catering	During Lab
7	Inventory	9	Meteor Mtn. Bike	During Lab
8	Setup	10	Maverick Micro	During Lab
9	Review			
10	Final Examination			