

## **CURRICULUM GUIDELINES**

| A:         | Division:  | Instruction  |       | Date:   | June 2000           |  |  |
|------------|--|--|-------|---|---------------------|--|--|
| <b>B</b> : | Department/<br>Program Area:   | Commerce & Business Admin.<br>Accounting Management  |       | New Course                                      | Revision X          |  |  |
|            |  |  |       | If Revision, Section(s) Revised:                | F, H, M, N, P, Q, R |  |  |
|            |  |  |       | Date Last Revised:                              | November 1998       |  |  |
| C:         | ACCT 32  | 20 D:  | Manag | erial Accounting I                              | E: 3                |  |  |
|            | Subject & Cou  | rse No.  | Desc  | riptive Title                                   | Semester Credits    |  |  |
| F:         | Calendar Description: This course introduces the student to the principles of managerial systems, control, and decision-making, and analysis of financial information for service, merchandising and manufacturing sectors. Topics include: job-order costing using actual, normal, standard, direct (variable) and absorption costing methodologies; activity based costing; budgeting, cost-volume-profit analysis and relevant cost analysis. Students will be required to complete assignments using a computer spreadsheet program. |  |       |   |                     |  |  |
| G:         | Instruction/Lear   | ds of Instructional Delivery and/or OR CMNS 115 OR [completion of DOUGLAS COLLEGE WRITING ASSESSMENT TEST and have qualified to enroll in CMNS 111 or higher]) |       |   | LAS COLLEGE WRITING |  |  |
|            | Lectures   | ectures<br>umber of Contact Hours: (per week / semester<br>or each descriptor)   |       | L Course Corequisites:                          |                     |  |  |
|            |  |  |       | nil   |                     |  |  |
|            | Lecture: 4 Hrs.  |  | J.    | Course for which this Course is a Prerequisite: |                     |  |  |
|            | Total: 4 Hrs.  |  |       | ACCT 420  |                     |  |  |
|            | Number of Week   | umber of Weeks per Semester:   |       |   |                     |  |  |
|            | 15 Weeks X 4 H   | rs per week = 60 Hrs.  | К.    | Maximum Class Size:<br>35                       |                     |  |  |
|            |  |  |       |   |                     |  |  |
| L:         | PLEASE INDICATE:   Non-Credit   College Credit Non-Transfer   X   College Credit Transfer:   Requested   X   Granted   SEE BC TRANSFER GUIDE FOR TRANSFER DETAILS (www.bccat.bc.ca)  |  |       |   |                     |  |  |

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M: Course Objectives/Learning Outcomes At the end of the course, the successful student should be able to:

- 1. develop and use appropriate fundamental systems to furnish cost data required in the service, merchandising and manufacturing sectors;
- 2. develop and use various planning and control techniques appropriate to the value chain;
- 3. analyze certain data critical to the decision-making process;
- 4. demonstrate the application of spreadsheet software to managerial accounting.

## N: Course Content

- 1.1 The accountant's role in the organization
- 1.2 Introduction to cost terms and purposes
- 1.3 Cost-volume-profit relationships
- 1.4 Job costing.
- 1.5 Activity-based costing and activity based management.
- 2.1 Master budget and responsibility accounting
- 2.2 Flexible budgets, variances, and management control : I
- 2.3 Flexible budgets, variances, and management control : II
- 2.4 Income effects of alternative inventory-costing methods
- 3.1 Determining how costs behave
- 3.2 Decision making and relevant information
- 4.1 Assignments using appropriate software.

**O:** Methods of Instruction

Lectures, demonstration, and discussion combined with written and computerized exercises in problemsolving activities will be used.

**P:** Textbooks and Materials to be Purchased by Students:

 Horngren, Charles T. et al. <u>Cost Accounting: A Managerial Emphasis</u>, latest Canadian edition. Pearson Educational
 Harris, John. <u>Student Guide & Review Manual</u>, latest Canadian edition. Pearson Educational.

Horngren, Charles T. et al. Student Solution Manual, latest Canadian edition. Pearson Educational (opt

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|    | Instructor compiled materials, if applicable.<br>Any one of the following calculators:<br>1. Texas Instruments BAII Plus<br>2. Sharp EL 733A   |  | are<br>also<br>use<br>d in<br>AC<br>CT<br>420<br>) |  |  |  |  |
|----|--|--|--|--|--|--|--|
| Q: | <ul> <li>3. Hewlett Packard 10B</li> <li>Means of Assessment</li> <li>Computer Assignments (minimum of 5)</li> <li>Written/Oral Assignments and/or Quizzes</li> <li>Tests or Midterm Examination **</li> <li>Midterm Examination **</li> <li>Final Examination **</li> </ul> | 10%<br>10%<br>20%<br>30%<br><u>30%</u><br>100% |  |  |  |  |  |
|    | ** STUDENTS MUST WRITE BOTH THE MIDTERM EXAMINATION(S) AND THE<br>FINAL EXAMINATION TO OBTAIN CREDIT FOR THE COURSE.   |  |  |  |  |  |  |
| R: | Prior Learning Assessment and Recognition: specify whether course is open for PLAR<br>This course is not open to PLAR.   |  |  |  |  |  |  |
|    |  |  |  |  |  |  |  |

Course Designer(s): Elizabeth Hicks

Education Council/Curriculum Committee Representative

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