

COURSE OUTLINE – WINTER 2010 <u>AC 3220 3 (3-0-0) Managerial Information and Control Systems</u>

Instructor Emily Fraser **Phone** 539-2947 (Office)

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Office Tuesday and Thursday
Hours 11:30am – 1:00 pm or by

appointment

Prerequisite(s)/corequisite(s):

AC 3110 or equivalent.

Required Text/Resource Materials:

C. Horngren, G. Sundem, W. Stratton, H. Teall, and G. Gekas, *Management Accounting*, 5th Canadian edition, Pearson Canada Inc., Toronto, Ontario, 2007.

ISBN: 0-13-192268-8. The text will be used extensively.

Description:

This course is intended to introduce students to the concepts of management accounting. Topics covered include corporate goals, planning and control, cost accumulation for pricing purposes and product costing.

Credit/Contact Hours:

This is a 3 credit course with 3 lecture hours per week.

Delivery Modes:

For each topic listed, there will be a classroom lecture/discussion and a demonstration of related accounting procedures. I will assign relevant textbook readings and problems and test your knowledge, understanding and application of the material.

Regular classroom attendance is expected. Please do not be late. You should study each assigned reading both before and after it is discussed in class and apply your understanding by completing the required homework problems.

Adopting and adhering to effective learning habits in this course will likely take up a great deal of time so plan your schedule accordingly. Do not fall behind in the assigned readings and problems because it will be difficult to catch up.

Objectives:

This course is designed to help students understand the role of management accounting in contemporary business organizations. Upon completion of this course the student will be able to:

- Identify, categorize and analyze the behavior of costs.
- Utilize cost information in making decisions
- Prepare and use budgets
- Use accounting information to evaluate and motivate performance within organizations.
- Discuss standards of ethical conduct for the management accountant.

Transferability:

AF-UA, AU, CdnUC, ConUC, KUC, UA, UC, UL. Students are strongly advised to check with the receiving institution for more details and to ensure transferability.

Grading Criteria:

| Assignments | 15% |
|-------------------|-----|
| Quiz | 5% |
| Midterm Exam 1 | 20% |
| Midterm Exam 2 | 25% |
| Final Examination | 35% |

Grades will be assigned on a Letter Grading System using the following conversion chart:

Business Administration and Commerce Department Grading Conversion Chart

| Alpha Grade | 4-point | Percentage | Designation | |
|----------------|------------|------------|----------------------|--|
| Alpha Olade | Equivalent | Guidelines | peagnailon | |
| A⁺ | 4 | 90 – 100 | EXCELLENT | |
| Α | 4 | 85 – 89 | | |
| A - | 3.7 | 80 – 84 | FIRST CLASS STANDING | |
| B ⁺ | 3.3 | 76 – 79 | | |
| В | 3 | 73 – 75 | GOOD | |
| В- | 2.7 | 70 – 72 | | |
| C+ | 2.3 | 67 – 69 | | |
| С | 2 | 64 – 66 | SATISFACTORY | |
| C- | 1.7 | 60 – 63 | | |
| D ⁺ | 1.3 | 55 – 59 | MINIMAL PASS | |
| D | 1 | 50 – 54 | | |
| F | 0 | 0 – 49 | FAIL | |

Course Schedule/Timeline:

| Week | Topic Introduction to Managerial Accounting | Readings/Assignments Chapter 1 |
|--------|---|--------------------------------|
| 1 - 2 | Cost Behaviour and Cost- Volume Relationships | Chapter 2 |
| 2 | Measurement of Cost Behaviour. | Chapter 3. |
| 3 - 4 | Cost Management Systems | Chapter 4. |
| 5 - 6 | Cost Allocation and ABC | Chapter 5 |
| 7 | Job Order Costing and Accounting for Overhead | Chapter 6 |
| 8 - 9 | Relevant Information and Decision Making | Chapters 8-9 |
| 10 | Winter Break | March 5 - 12 |
| 11 -12 | Capital Budgeting Decisions | Chapter 10 |
| 12 | The Master Budget | Chapter 11 |
| 13 | Flexible Budgets and Variance Analysis | Chapter 12 |
| 14 | Management Control Systems | Chapter 13. |
| 15 | Decentralized Organizations, Transfer Pricing and Measures of Profitability | Chapter 14 |

Assignment, Quiz, Test and Exam Policies:

- 1. Assignments will consist of problems and cases from the text. Assignments are to be handed in at the beginning of class on the due date. The penalty for late submission will be 10% per day.
- 2. Exams will be written as scheduled. No rewrites will be given on midterms.
- 3. Midterm exams are tentatively scheduled for February 11, 2010 and March 16, 2010.
- 4. Final examinations will be scheduled by the Registrar during the period April 17 April 24, 2010. DO NOT PLAN ANY ACTIVITIES DURING THIS PERIOD.

Statement on Plagiarism:

Plagiarism will not be tolerated and, as such, any submitted work may be investigated for this possibility. Please ensure you read and understand the College's policy on plagiarism as published in the 2009/2010 Calendar. If you have questions on whether or not you might be violating this policy, please discuss this with your instructor before you submit your assignment.