BCIT COURSE OUTLINE

| JUN | 2 | 9 | 1998 |
|-----|---|----|------|
| | | 0. | |

| Ref. no./Date FMGT 3221 September 199 | d. | no./Date | FMGT | 3221 | Septem | ber 19 |) 7 |
|---------------------------------------|----|----------|------|------|--------|--------|------------|
|---------------------------------------|----|----------|------|------|--------|--------|------------|

Tide MANAGEMENT ACCOUNTING

Type andA Specialist Module aimed at Management Accounting applications for GeneralPurposeManagers in small and medium-sized firms.

Required by Management Systems students - Options A and B

Instructor Russ Curtis Office: SE6-333 Phone: local 6756 Office hours: To be arranged Email: russ curtis@msn.com

Required Texts & Tools

Managerial Accounting, Atkinson, Banker, Kaplan and Young Prentice Hall. Latest Edition. PC with a modem and a Spreadsheet application Financial Calculator (Sharp EL-733 or similar).

Prerequisites Fmgt 2100, 2180

Learning Outcomes

Upon successful completion of this module, students will be able to:

- 1. Understand the linkage between accounting information and a range of management decisions.
- 2. Analyze and project various financial statements.
- 3. Understand and apply cost concepts and behaviour.
- 4. Forecast and prepare operating budgets.
- 5. Understand fundamental product costing methods, including ABC.

6. Perform product mix and pricing decisions.

- Apply differential analysis to short-run resource allocation problems.
- 8. Apply fundamental variance analysis techniques and other scorekeeping methods.
- 9. Appreciate the control techniques appropriate for decentralized operations.

Content/Context

- The DuPont Method of financial Statement Analysis will be used in the analysis and projection of financial statements.
- Operating budgets, including cash budgets will be developed for both service and manufacturing settings.
- 3. Job Order costing will be covered with some discussion of activity based costing and overhead allocation methods..
- Standard costing and variance analysis will be covered, with an emphasis on direct, variable cost analysis, relationships between variances, and responses to substandard performance.
- 5. The link between product costing, product pricing and product mix decisions will be established.
- 6. Relevant costs and incremental analysis will be related to the current trend to outsource production of all but the most critical items in a product mix.
- 7. Establish the relationship between planning and control and the need for both task and performance measurement and controls.
- 8. Explore various methods and the pros and cons of transfer pricing and ROI analysis.

Course Outcomes and Sub-Outcomes

| | | 2 | • • | | |
|-----------------|------------------------------------|-----------------|-------------|------------|--|
| Course Record | | | | X | |
| Developed by: | MURIS PILE TIL | lemtin | Date: | 10/01/97 | |
| | Instructor Name & Department | (signature) | | | |
| | | | · -··· | | |
| Revised by: | | | Date: | e , | |
| | Instructor Name & Department | (signature) | | | |
| Recommended by: | | | Date: | | |
| · · | Program Head Name & Department | (signature) | | | |
| | | | | · · | |
| Approved by: | | × . | Start Date: | | |
| | Associate Dean/Dean Name & Departm | ent (signature) | | | |

:

2

/FMGT 3221

Teaching and Learning Approaches Management Systems students learn the use of a Spreadsheet in the first level. Assignments will be prepared using spreadsheet software. Assignments are of two types: problems to be prepared for lab discussion, and homework problems (to be handed in each week for grading). This module is a lecture/lab style presentation. Labs will be held in Computer suites.

Assessment Five quizzes will be given during the term (in lecture periods). Each quiz is **Procedure** worth 5% of the term grade, with a "throw-out" allowed. Missed quizzes cannot be made up.

There will be two formal examination in this module, a midterm test and a final examination.

Acts of Cheating, Plagiarism and dishonesty are not tolerated; the degree of punitive action may range from a written warning to withdrawal from the program. The penalties may also be applied to students who knowingly contribute to the act of dishonesty, cheating and/or plagiarism (Refer to pages 1 and 2 of the current BCIT Calendar)

All work assigned in this subject must be completed and submitted for grading or an Incomplete standing will be assigned.

Late submission will only be graded when a medical excuse is given.

| Assessment | Homework | 20% |
|------------|-------------------|-----|
| Procedures | Quizzes | 20% |
| Weights | Midterm test | 25% |
| | Final examination | 35% |

The detail of this Course Outline is subject to change by mutual agreement.

FMGT 3221: MANAGEMENT ACCOUNTING PLAN OF WORK September 1997

| Week of | Торіс | Read | Lab Prep | Homework |
|---------|-----------------------------------|-------|----------|----------|
| Sept 01 | Class Course introduction | Ch.03 | | |
| Sept 08 | Cost Concepts | Ch.04 | 3-28,30 | 3-31 |
| Sept 15 | Cost Behaviour | Ch.05 | 4-29,32 | 4-39 |
| Sept 22 | Cost Allocation/ABC | Ch.06 | 5-25,28 | 5-33 |
| Sept 29 | Pricing and Product Mix decisions | Ch.07 | 6-24,30 | 6-33 |
| Oct 06 | Short-run allocation decisions | Ch.08 | 7-21,23 | 7-36 |
| Oct 13 | Midterm test | | | |
| Oct 20 | Budgeting-overview | Ch.09 | 8-20,22 | 8-28 |
| Oct 27 | Budgeting-cash budgets | Ch.09 | 9-44,45 | 9-46 |
| Nov 03 | Comprehensive Problem(9-59) | Ch.12 | 9-51,53 | 8-54 |
| Nov 10 | DuPont for Scorekeeping | Ch.12 | tba | tba |
| Nov 17 | Control of decentralized firms | | 12-43,45 | 12-44 |
| Nov 24 | Review/slack | | | |

-