# **Southeastern University**

# Managerial Cost Accounting ACTG 3133 — Fall 2008

**Instructor:** Christopher M. Fairchild, CPA/MBA

Email: <u>CFairchild@seuniversity.edu</u> Phone: 667-5424

Office Location: College of Business & Education Building

Office Hours (subject to change):

| <u>Monday</u> | <u>Tuesday</u> | <u>Wednesday</u> | <u>Thursday</u> | <u>Friday</u> |
|---------------|----------------|------------------|-----------------|---------------|
| 9 - 11        | 10:30 - 12     | 10:30 - 11       | 10:30 - 12      | 9 - 11        |
| 1 - 2         |                | 1 - 2            |                 | 1- 2          |

**Text:** Managerial Accounting, 12th edition, by Garrison, Noreen, and Brewer.

**University Mission Statement:** Southeastern, a dynamic, Christ-centered university, fosters student success by integrating personal faith and higher learning. Within our loving Pentecostal community, we challenge students to a lifetime of good work and of preparing professionally so they can creatively serve their generation in the Spirit of Christ.

**Course Description:** (Prerequisite BUSI 2233) This course examines cost behavior patterns, cost accounting systems for different entities, relevant information for decision-making, cost-volume-profit analysis, budgets, and standard costs for control and planning.

#### I. Purpose

To provide a solid foundation in management accounting theory and application that will prepare students for further pursuit of an accounting major, will lay a foundation for success in taking the CPA or CMA exam, and will advance preparation for a career in accounting.

## II. Objectives

General Learning Objectives - Upon completion, students will have gained an ability to: A. Understand cost accounting terminology and apply concepts related to job-order and process costing.

- B. Apply cost-volume-profit, variable costing, profit planning, and standard cost techniques to organizational planning and control.
- C. Use cost accounting information to make capital budget and other organizational decisions.
- D. Apply cost accounting techniques to service organizations.

#### III. Topics

- A. Foundation: Cost Terms, System Design, and Cost Behavior
- B. Central Theme: Planning and Control Using Cost Accounting
- C. Capstone: Using Cost Data in Decision Making, Including Statement of Cash Flows, and Financial Statement Analysis

#### IV. Instructional Procedures

- A. Lecture/Discussion
- B. End of Chapter Assignments
- C. In-class Group Work
- D. Tests

#### V. Responsibilities of Students

Information in each chapter and each assignment will provide a framework for the next topic of discussion. The pace of this course is intense, and the workload is significant. Accordingly, students must commit to the following guidelines:

**Preparation**—the class discussion will mean little if text material is not read.

**Promptness**—late arrivals disrupt the class and adversely impact the decorum of the process.

Participation—it is each student's responsibility to share in the advancement of the group.

**Presence**—you are responsible to find out what was missed and what may be due in the next class session if you are absent. You are also responsible to turn in items due on or before their due dates, even if you are not in class.

#### VI. Academic Policies

Academic Honesty—all academic dishonesty, including plagiarism, will be reported.

**Course Material**—material will be covered in class that is **not** presented in the textbook. Exams will cover this material as well as the assigned textbook material.

**Exams—failure to take an exam on the assigned date will result in a ZERO for that test** unless I approve the absence in advance or it is an emergency that is excused by the Academic Dean. If you travel on a school-approved organization, such as an athletic team, you are responsible for submitting required material prior to your departure or via email while traveling.

Cell Phones – May not be used during class. They should be turned off!

Other—all other academic policies are described in the Student Handbook.

#### VII. Evaluation

Upper level college level work is expected in this course. Accounting is a practice! Students should plan on the following in order to succeed in this course:

- Read each chapter
- Actively answer the end of chapter questions and participate in class
- Work the exercises and problems until understanding occurs. This may mean working the problems, getting them wrong, reworking them, and possibly repeating the cycle. Practice is the key!
- Seek help if you still do not fully understand a concept or problem. The instructor is here for you. Your fellow classmates are wonderful resources as well. Feel free to make use of the Chat and Discussion features in our Blackboard classroom.

#### A. Evaluation Activities

- 1. Five Exams each is exam is worth 20% of your grade and the lowest exam score will be dropped. The final exam is comprehensive and cannot be dropped. Exams are 80% of your course grade.
- 2. Case Study / Paper this course will include a managerial accounting case study or a research paper. Specific instructions will be provided at a later date. This project is 20% of your course grade.
- 3. End of Chapter Assignment Preparation this will not used for grading purposes, but will be used to evaluate a student's interest level in the class.
- 4. Contribution to Classroom Discussion and Activities this will not used for grading purposes, but will be used to evaluate a student's interest level in the class.

| Case Study / Paper                                                      | 100 points |
|-------------------------------------------------------------------------|------------|
| Exam I                                                                  | 100        |
| Exam II                                                                 | 100        |
| Exam III                                                                | 100        |
| Exam IV                                                                 | 100        |
| Drop the lowest Exam Score (from exams I – IV, Final cannot be dropped) | <100>      |
| Comprehensive Final Exam                                                | <u>100</u> |
| Total                                                                   | 500 points |

#### B. Grading Scale

| 90% - | 100% | Α | 450-500 points |
|-------|------|---|----------------|
| 80% - | 89%  | В | 400-449        |
| 70% - | 79%  | С | 350-399        |
| 60% - | 69%  | D | 300-349        |
| Below | 60%  | F | 000-299        |

#### VIII. Course Schedule

Class Schedule (subject to change depending upon the pace of the class):

Homework will be assigned at the end of each respective class period.

| Class Week* | Chapter / Topic       |
|-------------|-----------------------|
| Week 1      | Chapter 1 & 2         |
| Week 2      | Chapter 3             |
| Week 3      | Chapter 4             |
| Week 4      | Exam I                |
| Week 5      | Chapter 5             |
| Week 6      | Chapter 6             |
| Week 7      | Chapter 7             |
| Week 8      | Chapter 8             |
| Week 9      | Exam II               |
| Week 10     | Chapter 9             |
| Week 11     | Chapter 10            |
| Week 12     | Chapter 11 & Exam III |
| Week 13     | Chapter 12            |
| Week 14     | Chapter 13            |
| Week 15     | Chapter 14 & Exam IV  |

<sup>\*</sup>Note - the weeks are class weeks and are different from calendar weeks due to holidays and other time away from the academic calendar.

### IX. Chapter Assignments

The following end of chapter assignments are not used for grading purposes, but will be used to evaluate the student's interest level in the class.

#### Chapter 1:

Questions you should prepare – 1, 6, 12, 13, 14, 18

#### Chapter 2:

Questions you should prepare – 1, 3, 7, 9, 15, 16, 17 Exercises we will cover in class – 1, 2, 3, 5, 6, 9 Problems we will cover in class – None

#### Chapter 3:

Questions you should prepare – 2, 4, 6, 7, 8, 11 Exercises we will cover in class – 1, 3, 7 (with journal entries) Problems we will cover in class – 18 & 21

#### Chapter 4:

Questions you should prepare – 2, 4, 7, 9, 12 Exercises we will cover in class – 1, 2, 3, 4, 5 Problems we will cover in class – 19, 20, 26

#### Chapter 5:

Questions you should prepare -1, 7, 10, 11, 14, 15 Exercises we will cover in class -1, 3, 4, 10 Problems we will cover in class -16 & 21

#### Chapter 6:

Questions you should prepare – 4, 5, 6, 8 Exercises we will cover in class – 2, 3, 4, 5, 6, 7, 8, 9 Problems we will cover in class – 30

#### Chapter 7:

Questions you should prepare – 1, 3, 4, 5, 7, 9 Exercises we will cover in class – 1, 3, 5, 6 Problems we will cover in class – 12

#### Chapter 8:

Questions you should prepare – 1, 4, 5, 8, 9 Exercises we will cover in class – 1, 2, 3, 4, 5, 9, 18 Problems we will cover in class – 22

#### Chapter 9:

Questions you should prepare -2, 3, 4, 5, 10 Exercises we will cover in class -1, 2, 3, 4, 5, 6, 7 Problems we will cover in class -17 (& 21)

## Chapter 10:

Questions you should prepare -5, 6, 7, 9, 14, 18, 19, 20Exercises we will cover in class -1, 2, 3, 4, 6, 7Problems we will cover in class -16, 18, (30)

#### Chapter 11:

Questions you should prepare -2, 4, 5, 9, 10, 14, 15 Exercises we will cover in class -1, 2, 3, 4, 5, 6, 11 Problems we will cover in class -1, (21), (22)

#### Chapter 12:

Questions you should prepare – 2, 3, 5, 6, 10, 11, 17, 19 Exercises we will cover in class – 1, 2, 3, 5, 6, 8, 10 Problems we will cover in class – None

#### Chapter 13:

Questions you should prepare -1, 8, 9, 10, 12, 13, 15Exercises we will cover in class - 1, 2, 3, 4, 5, 6, 9, 11, 12 Problems we will cover in class - None

#### Chapter 14:

Questions you should prepare – 1, 4, 6, 8, 9, 13, 14, 15, 17, 20 Exercises we will cover in class – 1, 2, 3, 4, 5, 6, 8, 12, 15 Problems we will cover in class – None

#### X. Class Attendance

Students are both expected and encouraged to attend classes regularly. **Attendance means arriving on time and being present in class with textbook, pencil/pen, and calculator.** The lack of attendance may affect a student's grade. For traditional fall and spring semesters, a student may miss a class without penalty equal to the number of times a class meets per week as follows:

- 1. If the class meets once a week a student may miss one class.
- 2. If the class meets two times a week a student may miss two classes.
- 3. If the class meets three times a week a student may miss three classes.

If a student's absences exceed the number of times a class meets per week, a professor may:

- Subject the student to a penalty of not more than one letter grade based on attendance alone.
- Recommend to the Vice President for Academic Affairs that a student with excessive absences be withdrawn from the course.

Being tardy to class also counts towards your absences. I track late arrivals as follows:

- 1. If the class meets once a week, each tardy is one-half of an absence
- 2. If the class meets two times a week, each tardy is one-half of an absence
- 3. If the class meets three times a week, each tardy is one-third of an absence

The last day to officially withdraw from this course is Monday, October 20, 2008. A Course Withdrawal form (available in the Office of the Registrar or on the University website under Academics/Registrar/Forms) must be submitted no later than 11:59 PM on October 20, 2008.

#### XI. Students with Disabilities

Southeastern University is committed to the provision of reasonable accommodations for students with learning and/or physical disabilities as defined in Section 504 of the Rehabilitation Act of 1973. Students who think they may qualify for these accommodations should notify their instructor. You will be directed to contact the coordinator of Academic Services at 863-667-5157.

#### XII. Official Communication Statement

Southeastern University requires all faculty, staff and students to use their Southeastern email address for official university communication. Students are required to check Southeastern email daily as they will be held accountable for all communications sent through this medium.

# XIII. Final Exam Policy

# FINAL EXAM SCHEDULE Fall 2008-09

Final exams will be administered <u>December 9-12</u> in the room where the class normally meets. Students with <u>more</u> than 3 exams scheduled on one day can petition the instructor and department chair to take one of the exams another day.

## Tuesday/Thursday Classes Classes that meet either one or both days

| CLASS TIME                                                                                                    | EXAM DATE         | EXAM TIME            |
|---------------------------------------------------------------------------------------------------------------|-------------------|----------------------|
| 7:35-8:50 a.m.                                                                                                | Tuesday – Dec 9   | 8:00-9:50 a.m.       |
| 8:00-8:50 a.m.                                                                                                | Thursday – Dec 11 | 8:00-9:50 a.m.       |
| 10:35-11:50 a.m.                                                                                              | Tuesday – Dec 9   | 10:00-11:50 a.m.     |
| 12:00-1:15 p.m.                                                                                               | Thursday – Dec 11 | 10:00-11:50 a.m.     |
| 1:25-2:40 p.m.                                                                                                | Tuesday – Dec 9   | 12:00 noon-1:50 p.m. |
| 2:50-4:05 p.m.                                                                                                | Thursday – Dec 11 | 12:00 noon-1:50 p.m. |
| 4:15-5:30 p.m.                                                                                                | Tuesday – Dec 9   | 2:00-3:50 p.m.       |
| Classes that meet 5:00 p.m. or later one day per week will test on the day and time the class normally meets. |                   |                      |

Classes that meet 5:00 p.m. or later one day per week will test on the day and time the class normally meets. Saturday exams should be arranged at the convenience of the instructor and students.

## Monday/Wednesday/Friday Classes Classes that meet one or more of these days

| CLASS TIME       | EXAM DATE          | EXAM TIME            |
|------------------|--------------------|----------------------|
| 7:00-7:50 a.m.   | Wednesday – Dec 10 | 8:00-9:50 a.m.       |
| 8:00-8:50 a.m.   | Friday – Dec 12    | 8:00-9:50 a.m.       |
| 9:00-9:50 a.m.   | Friday – Dec 12    | 4:00-5:50 p.m.       |
| 10:00-10:50 a.m. | Friday – Dec 12    | 10:00-11:50 a.m.     |
| 11:00-11:50 a.m. | Wednesday – Dec 10 | 10:00-11:50 a.m.     |
| 12:00-12:50 p.m. | Friday – Dec 12    | 12:00 noon-1:50 p.m. |
| 1:00-1:50 p.m    | Wednesday – Dec 10 | 12:00-1:50 p.m.      |
| 2:00-2:50 p.m.   | Wednesday – Dec 10 | 2:00-3:50 p.m.       |
| 3:00-3:50 p.m.   | Wednesday – Dec 10 | 4:00-5:50 p.m.       |
| 4:00-4:50 p.m.   | Friday – Dec 12    | 2:00-3:50 p.m.       |
|                  |                    |                      |

Classes that meet 5:00 p.m. or later one day per week will test on the day and time the class normally meets. Monday night classes will take exams the final Monday.

Saturday exams should be arranged at the convenience of the instructor and students.

Please plan accordingly for final exams. You must not plan vacations, ministry appointments, weddings, purchase airline tickets, or any other similar activity or engagement that will conflict with the final exam schedule.

# Consent to Comply

| I                                                        | have read, understand, and              |
|----------------------------------------------------------|-----------------------------------------|
| Student's Name (print)                                   |                                         |
| will keep in my possession the Course Syllabus for       | (course code),                          |
| Southeastern University, Fall 2008. I understand that in | compliance with the syllabus and the    |
| Student Handbook, for both instructional and evaluation  | purposes, I may be responsible for      |
| electronically submitting my written work to Turnitin®.  | With the affixing of my signature below |
| I agree to comply to the terms therein.                  |                                         |
|                                                          |                                         |
| My Signature                                             |                                         |
| Data                                                     | _                                       |
| I agree to comply to the terms therein.                  | With the affixing of my signature below |