

# Dillard College of Business Administration

Syllabus: Cost Analysis and Control  
Accounting 5213 Section X10 Online  
Fall 2022

## Contact Information

Professor: Catherine Gaharan  
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Office hours: Monday and Wednesday 9:30 a.m. until 11:00 a.m.  
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## Course Materials

Text (recommended, not required): Cornerstones of Managerial Accounting, 5<sup>th</sup> ed., by Mowen, Hansen, Heitger  
Or any fairly recent managerial accounting text

Desire2Learn: You will find the following at this site:

- Syllabus
- Course content
- Grades
- Cases

## Course Description

Cost analysis is a graduate level presentation of managerial accounting topics. Using case analysis, the student will apply methods and techniques of cost and managerial accounting to business decision situations. A major objective is an appreciation of the subjective elements in these situations as well as application of quantitative methods presented in power point slides and in managerial accounting texts.

## Course Prerequisites

Accounting 2143 and 2243 or equivalent, and consent of the graduate coordinator.

## Learning Goals

General Learning Goals:

Teambuilding and collaboration to achieve group objectives: Students will work in groups to prepare and present the cases and the company analyses used in this course.

Competency in writing for common business scenarios: Groups will prepare and submit a grammatically correct written report for each case and for each company. These reports must reflect an overall clear and logical flow of ideas leading to a sound conclusion.

Effective communications: Each member of the group will present part of the case/company analysis. The student's score will be based on how effectively the student presents the problems of the case/company and the suggested solutions to those problems.

Problem solving and decision-making abilities through critical analysis, evaluation, and interpretation of business information: Students will demonstrate problem solving and

decision-making ability as they synthesize their information into a coherent and defensible case/company analysis.

**Adapt knowledge to new and unfamiliar circumstances:** The cases/companies included in this course represent a mixture of problems experienced in a wide variety of business situations. Students must apply knowledge gained both through education as well as through experience in order to determine optimal solutions to these business problems

Course Specific Learning Goals: After completing this course, students should be able to:

Recognize and to define different concepts of cost

Apply different methods of analyzing and accounting for product and service costs

Understand the relationship between cost, volume, and profit and apply it to planning and budgeting

Measure and evaluate the differences between budgeted and actual performance

Determine the costs relevant to specific decision situations.

### **Course Policies**

Case analyses: Each team of students is responsible for presenting an assigned case to the class and for submitting a formal written analysis of the case. Presentations and written analyses will include a brief background of the case, in-depth identification and analysis of the problems, and detailed solutions to the problems. Some case analyses will require more in-depth study of the text and/or additional research of the case problems. Visual aids are not required but usually improve the presentations.

Company analysis: Each team of students will present an analysis of a specific company to the class and will submit a formal written analysis of the company. Students are responsible for obtaining company data through EDGAR, company websites, and other business sources.

Each case/company analysis must be presented by 3:00 p.m. CST on the date it is due.

The formal written report must be submitted by 3:00 p.m. CST on the date it is due.

Discussants: responsible for leading the class discussion of an assigned case/company and should begin no later than twenty-four hours after the case has been presented. A startup after then will result in a reduced grade for the discussant. Class discussions should include questions about the presenters' identification of the problems and their proposed solutions as well as possible identification of additional problems and suggested alternative solutions. Visual aids are not expected.

Participation: Each member of the class is expected to contribute to the discussion of each case/company analysis in their group.

Class discussion of cases will be accepted until 3:00 p.m. CST on the due date.

Teambuilding: Each team member is expected to contribute fully in completing the objectives of the team.

Attendance: Students must log into the Group Contact Exchange located in D2L in Communications under Discussions to be included on the class roll. Include your name and preferred contact method(s). Students are expected to participate in discussions of

each analysis. Those who do not participate in a particular analysis will be considered absent. Other than the initial contact, attendance is not counted during any time that an analysis is not presented. Please refer the MSU Student Handbook for Class Attendance Policy and Authorized Absences.

Late Assignments: Each analysis will be presented no later than 3:00 p.m. CST on its assigned date. There will be no opportunity to present an analysis after its assigned date.

The written analysis is due by 3:00 p.m. CST on its assigned date. No written analysis will be accepted after its due date.

Critiques and discussions of each presentation are accepted through 3:00 p.m. CST on the due date. No critiques or discussions will be accepted after that time.

Incomplete Grade: A grade of "incomplete" is given only in the case of emergencies, and complete documentation is required. The rare case of an "incomplete" must be satisfied within 30 days of the beginning of the next long semester.

Extra Credit: There are no opportunities for extra credit in this class.

Syllabus Change: This syllabus is a guide for the course and is subject to change. Syllabus changes will be communicated via Desire2Learn.

Academic Integrity: All acts of academic dishonesty will result in a **failing** grade for the course, and the College and/or University may take further action. Please note that I take this policy very seriously. For the University policies on academic integrity, refer to the MSU Student Handbook on Standards of Conduct.

Disability Policy: Students with a disability must be registered with Disability Support Services for accommodations.

#### Grading and Evaluation:

The semester average is based on 500 total points, consisting of:

Case analysis and presentation, worth 100 points, based on:

- the appropriateness of the group's analysis
- the effectiveness of the group's presentation
- the quality of the suggested solutions to problems
- the group's ability to defend the proposed solutions.

Company analysis and presentation, worth 100 points, based on:

- the appropriateness of the analysis
- the effectiveness of the presentation
- the quality of the suggested solutions to problems
- the student's ability to defend the proposed solutions.

A formal written report of each case and each company, worth 50 points each, based on:

- the students' ability to develop a cohesive report free from grammatical and formatting errors with an overall clear and logical flow of ideas leading to a sound conclusion.

Discussant duties, worth 50 points based on

the ability to evaluate the presentations  
the ability to involve the class in the evaluation (for example, by posing questions;  
by asking for comments).

Do not re-present the case.

Class participation, worth 50 points based on  
the quality of the student's evaluations of the presentation (for example, merely  
restating someone else's comments is not quality; however, adding substantially to  
previous comments and/or rationally disagreeing with previous comments could be  
of quality).

Team evaluations, worth 100 points based on:  
team members' evaluations of the student's contribution to the analyses from each  
of the two teams, for the case analysis and for the company analysis.  
Students who do not complete the team evaluation for each teammate will be  
penalized ten points for each team member not evaluated.

An average of at least 90% results in a grade of A, 80-89% B, 70-79% C, 60-69% D,  
<60% F.

Questions Regarding Course Grade: Grades are confidential by law. Therefore, grades  
will be posted only on Desire2Learn for this class.

### **Class Procedures**

The class will first review cost and managerial accounting concepts from a basic  
managerial accounting text, and from power point presentations (found in D2L).

Suggested topics to review:

- Introductory material
- Basic Managerial Accounting Concepts
- Cost Behavior
- Cost-Volume-Profit Analysis
- Job Costing
- Profit Planning
- Standard Costing
- Performance Evaluation
- Short-Run Decision Making

Teams will then begin preparing analyses.

On each Monday, beginning on September 12, teams will present the results of their  
analyses in the appropriate discussion board in D2L (no later than 3:00 p.m. CST).

Critiques of each presentation and additional comments will be led by the discussants with  
full participation by the class, concluding on Friday of each week at 3:00 p.m. CST. For  
example, for the first set of analyses, critiques will conclude on Friday, September 16.

Teams will submit the formal written report as an attachment to an email to me by 3:00  
p.m. CST on Monday of the following week. For example, the report for the first set of  
analyses is due on Monday, September 19.

All class requirements can be presented before the due date; nothing is accepted after the due date.

Class grouping: Students are divided into two groups: Maroon (found on the Maroon class list) and Gold (found on the Gold class list). Maroon students will work with Maroon analyses only. Gold students will work with Gold analyses only. Due dates are the same for each group.

### **Course Schedule**

Date, 2022	Topic
Aug 22 - Sept 5	Introduction, review, prepare analyses
Sept 12 – Oct 10	Present case analyses, class discussion, submit reports
Sept 17 – Nov 14	Present company analyses, class discussion, submit reports

Note: Cases/companies, presenters, and discussants are included on the schedules of cases/companies for each group, found in D2L.

Guidelines for presentations, for discussants, for report write-up, and for company and case analyses are included separately in D2L.