

University of International Business and Economics International Summer School

ACC 321 Managerial Accounting

Term: May 27 – June 27, 2019 Instructor: Dr. Michael Petersen

Home Institution: North Dakota State University

Email: Michael.j.petersen@ndsu.edu

Class Hours: Monday through Thursday, 120 minutes each day (2,400 minutes in total)

Office Hours: TBD

Discussion Session: 2 hours each week

Total Contact Hours: 64 contact hours (45 minutes each, 48 hours in total)

Credit: 4 units

Course Description:

This course focuses on managerial accounting concepts, processes and techniques including cost accounting, cost-volume-profit analysis, and budgeting. The understanding of financial statements developed in Financial Accounting is applied for managerial decision-making purposes.

Course Goals:

- Identify and define costing vocabulary using in a business setting.
- Compute product costs using job-order and activity-based costing.
- Use cost-volume-profit analysis and relevant costs to support managerial decisions.
- Prepare budgets.
- Prepare and interpret variance reports.
- Use time-value-of-money to make capital budgeting decisions.

Required Textbook:

Garrison, R.H., E.W. Noreen, and P.C. Brewer. 16th Edition. Managerial Accounting. McGraw-Hill Education ISBN: 978-1-25-930741-6

Grading Scale:

Assignments and examinations will be graded according to the following grade scale:

| Α | 90-100 | C+ | 72-74 |
|----|--------|----|-------|
| Α- | 85-89 | С | 68-71 |



| B+ | 82-84 | C - 64-67 | |
|----|-------|------------------|----------|
| В | 78-81 | D | 60-63 |
| B- | 75-77 | F | below 60 |

Grading Policy:

In this course, grading will be based on the following:

| Mid-term and Final exam (150 pts each) | 300 pts |
|---|---------|
| Quizzes (4 at 25 pts each) | 100 pts |
| Homework Submissions (Highest 10 @ 10 pts each) | 100 pts |
| In-Class Assignments (Highest 10 @ 5 pts each) | 50 pts |
| Attendance | 50 pts |
| Total Points | 600 pts |

Quizzes: Four quizzes will be given, worth 25 points each.

Homework: Twelve homework assignments will be given, with the highest 10 counting toward the grade.

In-Class Assignments: Twelve in-class assignments will be given, with the highest 10 counting toward the grade.

Attendance: Initially, 50 points will be awarded for attendance. This total will decrease by 5 points for every class missed.

Class Rules:

Students are expected to:

- Attend all classes and be responsible for all material covered in class and otherwise assigned. Any unexcused absence may impact a student's grade. Complete the day's required reading and assignments <u>before</u> class
- Review the previous day's notes before class; make notes about questions you have about the previous class or the day's reading
- Participate in class discussions and complete required written work on time.
- Refrain from texting, phoning or engaging in computer activities <u>unrelated</u> to class during class (不要用手机). Students who do not do this will be asked to leave the class
- While class participation is welcome, even required, you are expected to refrain from private conversations during the class period.

Attendance Policy:

Students are expected to attend class. Attendance will be taken and count towards the grade.

Course Schedule:

The planned schedule may be modified to suit the interests or abilities of the students or to take advantage of special opportunities or events that may arise during the term.

| Class Date | Content | Chapter | Due |
|------------|---|---------|-----------|
| Day 1 | Managerial Accounting and Cost Concepts | 1 | |
| Day 2 | Job Order Costing: Calculating Unit | 2 | Ch 1 HW |
| | Production Costs | | |
| Day 3 | Job Order Costing: Calculating Unit | 2 | |
| | Production Costs | 3 | |
| | Job Order Costing: Cost Flows and | | |
| | External Reporting | | |
| Day 4 | Quiz #1 (Ch 1 and 2) | 3 | Ch 2 HW |
| | Job Order Costing: Cost Flows and | | |
| | External Reporting | | |
| Day 5 | Cost-Volume-Profit | 5 | Ch 3 HW |
| D 6 | 6 | | |
| Day 6 | Cost-Volume-Profit | 5 | |
| | Variable Costing | 6 | CL E LINA |
| Day 7 | Quiz #2 (Ch 3 and 5) | 6 | Ch 5 HW |
| | Variable Costing | 7 | |
| D = 0 | Activity-based Costing | | Ch C LIVA |
| Day 8 | Activity-based Costing | 7 | Ch 6 HW |
| Day 9 | Review | | Ch 7 HW |
| Day 10 | Mid-term Exam (Ch 1 – 3, 5-7) | | |
| Day 11 | Master Budgeting | 8 | |
| Day 12 | Master Budgeting | 8 | |
| | Flexible Budgeting | 9 | |
| Day 13 | Flexible Budgeting | 9 | Ch 8 HW |
| • | Standard Costs and Variances | 10 | |
| Day 14 | Quiz #3 (Ch 8 and 9) | 10 | Ch 9 HW |
| , | Standard Costs and Variances | | |
| Day 15 | Performance Measurement | 11 | Ch 10 HW |
| Day 16 | Performance Measurement | 11 | |
| | Differential Analysis | 12 | |
| Day 17 | Quiz #4 (Ch 10 and 11) | 12 | Ch 11 HW |
| , | Differential Analysis | 13 | |



| | Capital Budgeting | | |
|--------|------------------------|----|----------|
| Day 18 | Capital Budgeting | 13 | Ch 12 HW |
| Day 19 | Review | | Ch 13 HW |
| Day 20 | Final Exam (Ch 8 - 13) | | |