

LINCOLN UNIVERSITY

BA 340 – MANAGERIAL ACCOUNTING AND FINANCIAL CONTROL Fall 2017 Course Syllabus

Course Number: BA 340

Course Title: Managerial Accounting and Financial Control

Units: 3 (45 hours of lectures) Semester Offered: Fall 2017

Course Meeting Days: Wednesdays

Course Meeting Time: 3:30 PM – 6:15 PM

Course Meeting Place: TBD

Instructor Information:

Name: Daniel Sevall

E-mail Address: dsevall@lincolnuca.edu

Office Location: Room 407 Faculty Lounge

Office Hours: 11:30 – 12:30 on Tuesdays and 2:30 -3:30 on Wednesdays

1. Course Description

Emphasis in this broad based course is on imparting to the student an increased knowledge and understanding of the role of management control in the modern multi-plan organization, as well as the development of skills to be used throughout the cycles of a business in solving managerial control problems. Case materials are accompanied by reading. (3 units) *Prerequisite: BA 42 or BA 300B*

2. Course Learning Objectives

	Course Learning Outcome	Assessment activities
1	Employ Break-even Analysis (Cost-Volume Profit) Analysis in management planning and decision-making scenarios	Case Studies and Midterm and Final Exam
2	Formulate and articulate concepts related to operational budgeting; demonstrate forecasting techniques and variance analysis	Midterm and Final Exam

3	Calculate financial impact and broader	Case Studies; Midterm and Final Exam
	managerial implications in make vs. buy, and	
	special order situations	
4	Incorporate Net Present Value in capital budgeting situations	Case Studies and Final Exam
5	Utilize Allocation Techniques and theory and	Final Exam
	demonstrate impact of Death Spiral scenarios	

3. Instructional Methods:

Lecture method is used in combination with the case studies to provide a rich learning experience for the student. The course requires the practical use of a calculator, a computer, and the Internet to solve managerial accounting problems. The emphasis will be on learning by doing. Every student must participate in an intensive classroom activity. Reading, writing, and problem solving assignments will be made throughout the course.

4. Instructional Material and Texts

The course text will be the following:

<u>Accounting for Decision-Making and Control</u>, Jerold Zimmerman (2016), 9th Edition ISBN-13: 978-1259564550, ISBN-10: 125956455X. Buying an older version of the text is acceptable as there appears to be little difference in content between versions.

The case studies that we will study in the course are as follows:

Harvard Business School Cases:

- Industrial Grinders
- Mountain Man

Online Components of the Course

I will create a Canvas Course page as a means of posting information, and offering an opportunity for you to ask questions regarding course material. I will plan on adding students to the Canvas site, once the class rosters are finalized.

5. Academic Honesty Honor Code

The faculty, administration, and staff recognize their obligation to provide continuing guidance as to what constitutes academic honesty and to promote procedures and circumstances that will reinforce the principle of academic honor. Fundamental to the principle of independent learning is the requirements of honesty and integrity in the performance of academic assignments, both in the classroom and outside. Students should avoid academic dishonesty in all of its forms, including plagiarism, cheating, and other forms of academic misconduct. The University reserves the right to determine in any given instance what action constitutes a violation of academic honesty and integrity.

6. Diversity

A diverse classroom is a better classroom. Sharing our experiences and our ideas contribute to our better understanding of the material. I will be committed to ensuring that all students receive the attention needed to grasp the key accounting concepts for this

class. To that end, all questions relating to the course material will be answered in a timely fashion.

7. Requirements

All students are required to attend the class. Continuous assessment is emphasized. Students must complete all assignments and take all quizzes, mid-term exam and final exam ON THE DATES DUE. Plagiarism will result in the grade "F" and a report to the administration.

8. Assessment

A. Exams:

- Students must take a midterm and a final exam. The midterm will cover material from the first half of the course. The final exam is *comprehensive* and covers the material from the entire semester.
- Make-up exam policy: Students must take the exams as scheduled. No make-up exam will be given.
- Partial Credit is awarded on exams for problems (not multiple choice) when the computations are shown. Show all work on problems for maximum partial credit.
- Students may use laptops or programmable calculators. While these may help students in the calculation of certain accounting problems, ultimately the student will need to use critical reasoning to be successful in this course.
- Students may e-mail me to be informed of their respective grades.

B. Homework:

- Homework sets and due dates will be posted regularly.
- Solutions to some homework problems will be reviewed in class.
- Critical thinking essay, cases, and problems are included as part of the regular homework and class demonstration problems.

9. Grading and Assessment Criteria

Midterm Exam	25%
Attendance & Class Contribution through Homework	
Case Analyses	30%
Final	35%
Total	100%

Letter grades will be given based on the following scaling:

A 90 - 100 B 80 - 89 C 70 - 79 D 60 - 69 F 0 - 59

10. Expectations for Students

A. Attendance:

- Attendance at all classes is essential to acquiring the requisite information for successful completion of this course. The topics covered in this course are much related to each other. If you miss a lecture, it would be hard to catch up. Roll will be taken at the beginning of each session. Students are expected to show up to every class meeting and stay for the entire period.
- Students may attend either session of the lecture as space permits. Students must attend the exams during the session in which they are registered unless prior permission is obtained.
- Students are required to inform the instructor in advance by email or verbally in case of not being able to attend class.

B. Class Participation:

• Class participation is very essential to learning this subject. Be prepared to participate in class discussions (answering the questions and solving the problems), group work, and reviewing the homework.

C. Student Code of Conduct:

• Students are expected to respect the instructor and each other. Students must turn off their cell phones and pagers during the entire class time.

11. Course Schedule

Include dates of class meetings, topic, assignments, and assignment due dates.

- Session 1-2 Managerial Accounting & the Business Organization; Make vs. Buy
 - Read Managerial Accounting and the Business Organization Chapter 1; Intro to Chapter 2
 - Homework 1-A2, 1-B2
- Session 3-4 Introduction to Cost Behavior and Measurement of Cost Behavior
 - Read Introduction to Cost Behavior Chapter 2 and Measurement of Cost Behavior – Chapter 3
 - Homework assignment 2-A1, 2-A2, Other problems
- Session 5-6 Advanced Break-even Analysis
- Session 7 Midterm Exam
- Session 8-9 Relevant Information and Decision Making
 - Read-Relevant Information and Decision Making: Marketing Decisions
 - Industrial Grinders Case Study due

Session 10-11 Net Present Value

- Valuing your MBA
- Capital Budgeting Analysis

Session 12-13 Allocations and Transfer Pricing (Chapter 5-7)

- Death Spiral
- Economic Value Add
- Transfer Pricing

Session 14 Course Review

12. Disclaimer

This syllabus is subject to modification. I am committed to letting students know changes to the syllabus as soon as feasible.

Last Update: 8/15/2017

Appendix. Program and Institutional Learning Outcomes.

Institutional Learning Outcomes (ILOs)		
MBA Graduates of Lincoln University should be able to:		
1b	Recognize and be able to work with the components of reasoning and problem solving; understand concepts, assumptions, purpose, conclusions, implications, consequences, objections from alternative viewpoints, and frame of reference.	
2b	Gather and assess relevant information, using abstract ideas to interpret it effectively; to develop well-reasoned conclusions and solutions, and test them against relevant criteria and standards	
3b	Be exemplary business professionals and try to ensure that the products of their efforts will be used in socially responsible ways, will meet social needs, and will avoid harmful effects to health and welfare	
4b	Lead by example in order to create highly collaborative organizational environment, and be able to develop and use strategies to encourage employees at all organizational levels to do the same.	
5b	Set goals and have a vision of the future. The vision should be owned throughout the organization. As effective leaders, they should habitually pick priorities stemming from their basic values.	
6b	Continually look for, develop, and offer new or improved services, and be able to use original approaches when dealing with problems in the workplace.	
7b	Demonstrate fluency in the use of tools, technologies and methods in the field. They should know how to evaluate, clarify and frame complex questions or challenges using perspectives and scholarship from the business discipline.	

	Program Level Outcomes (PLOs)		
Stude	Students graduating our MBA program will be able to:		
1	Develop and exhibit applied and theoretical knowledge in the field of management and business administration		
2	Use theoretical knowledge and advanced problem-solving skills to formulate solutions and identify risks in the following fields: international business, finance management, general business, human resources management, management information systems, marketing management		
3	Communicate within a highly specialist environment that allows the presentation of critiques of complex strategic matters		
4	Demonstrate autonomy, creativity, and responsibility for managing professional practices		
5	Demonstrate leadership and set strategic objectives for team performance		
6	Identify ethical issues/problems in business organizations and reach decisions within ethical framework		

Institutional Learning Outcomes (ILOs)			
A Grad	A Graduates of Lincoln University MS Program should be able to		
1	Recognize and be able to work with the components of reasoning and problem		
	solving; understanding concepts, assumptions, purpose, conclusions,		
	implications, consequences, objections from alternative viewpoints, and frame		
	of reference.		
2	Gather and assess relevant information, using abstract ideas to interpret it		
	effectively; being able to develop well-reasoned conclusions and solutions,		
	and testing them against relevant criteria and standards		
3	Be exemplary business professionals and try to ensure that the products of		
	their efforts will be used in socially responsible ways, will meet social needs,		
	and will avoid harmful effects to health and welfare		
4	Lead by example in order to create highly collaborative organizational		
	environment, and be able to develop and use strategies to encourage		
	employees at all organizational levels to do the same.		
5	Set goals and have a vision of the future. The vision should be owned		
	throughout the organization. As effective leaders, they should habitually pick		
	priorities stemming from their basic values.		
6	Continually look for, develop, and offer new or improved services, and be		
	able to use original approaches when dealing with problems in the workplace.		
7	Demonstrate fluency in the use of tools, technologies and methods in the field.		
	They should know how to evaluate, clarify and frame complex questions or		
	challenges using perspectives and scholarship from the business discipline.		

Program Level Outcomes (PLOs)			
Students	Students graduating our MS in Finance Management program will be able to:		
1	Demonstrate expert-level understanding of the aspects of finance management including mathematical, statistical, financial, and economic.		
2	Develop knowledge of finance management including international finance, international securities, commercial banking and lending, investment science, real estate, and stock market.		
3	Recognize financial problems and provide creative solutions. Integrate theory and practice for strategic analysis in the field of finance management.		
4	Apply quantitative methods of analysis to analyze financial data.		
5	Communicate to relevant audiences including written and oral communication.		
6	Work effectively with a team of colleagues on diverse projects.		
7	Identify and analyze the ethical obligations and responsibilities in the field of finance management.		

Institutional Learning Outcomes (ILOs)			
A Graa	A Graduates of Lincoln University MS Program should be able to		
1	Recognize and be able to work with the components of reasoning and problem		
	solving; understanding concepts, assumptions, purpose, conclusions,		
	implications, consequences, objections from alternative viewpoints, and frame		
	of reference.		
2	Gather and assess relevant information, using abstract ideas to interpret it		
	effectively; being able to develop well-reasoned conclusions and solutions,		
	and testing them against relevant criteria and standards		
3	Be exemplary business professionals and try to ensure that the products of		
	their efforts will be used in socially responsible ways, will meet social needs,		
	and will avoid harmful effects to health and welfare		
4	Lead by example in order to create highly collaborative organizational		
	environment, and be able to develop and use strategies to encourage		
	employees at all organizational levels to do the same.		
5	Set goals and have a vision of the future. The vision should be owned		
	throughout the organization. As effective leaders, they should habitually pick		
	priorities stemming from their basic values.		
6	Continually look for, develop, and offer new or improved services, and be		
	able to use original approaches when dealing with problems in the workplace.		
7	Demonstrate fluency in the use of tools, technologies and methods in the field.		
	They should know how to evaluate, clarify and frame complex questions or		
	challenges using perspectives and scholarship from the business discipline.		

	Program Level Outcomes (PLOs)	
Stud	Students graduating our MS in International Business program will be able to:	
1	Demonstrate expert-level understanding of the aspects of international business	
2	Exhibit deep knowledge of international dimensions of business functioning, including marketing, finance, management, operations, accounting, and entrepreneurship	
3	Recognize business problems and provide creative solutions. Integrate theory and practice for strategic analysis in the field of international business.	
4	Apply quantitative and qualitative methods of analysis to business situations in a complex global business environment	
5	Develop and exhibit effective communication skills for relevant international audiences.	
6	Work effectively with a team of international colleagues on diverse projects	
7	Identify and analyze the ethical obligations and responsibilities in the field of international business	

	Institutional Learning Outcomes (ILOs)	
DBA G	DBA Graduates of Lincoln University should be able to:	
1c	Incorporate various modes of thinking, among them: scientific thinking, mathematical thinking, historical thinking, anthropological thinking, economic thinking, and moral thinking.	
2c	Operate within alternative systems of thought, recognizing and assessing the needs, with related assumptions, implications, and practical consequences; and being able to communicate results effectively with others in figuring out solutions to complex problems	
3c	as exemplary business professionals, minimize the possibility of indirectly harming others by following accepted standards at local, national or international levels; to be able to assess the likelihood and physical and social consequences of any developed product's harm to others.	
4c	Integrate collaboration into organizational workflows, create a supportive environment for collaboration and teamwork, and lead by example.	
5c	Have perseverance to accomplish a goal despite potential obstacles, use sound judgments to make decisions at a right time, and make timely appropriate changes in thinking, plans, and methods in achieving organizational goals.	
6c	Set up realistic goals for the organization, encourage innovative strategies, and convey a clear sense of future direction to employees.	
7c	Formulate and arrange ideas, designs, or techniques, and apply them to specific issues and problems. They should be able to apply current research, scholarship and or/techniques in the field.	

	Program Level Outcomes (PLOs)		
Stuc	dents graduating our DBA program will be able to:		
1	Demonstrate advanced knowledge and competence in the latest academic theories, concepts, and techniques in the field of business administration.		
2	Demonstrate effective research skills including formulation of research problem; integration of previous literature into an appropriate literature review; design of a research study; data analysis; and summary and presentation of results.		
3	Create and present advanced forms of oral and written communications, including teaching and advising.		
4	Generate, evaluate and assess the ethical obligations and responsibilities of business for the purpose of responsible management.		
5	Apply the knowledge from the area of specialization and provide consulting to other business industries or other fields.		