## SYLLABUS REVISED JUNE 26, 2004

## Accounting II (Managerial Accounting)

**Instructor** Professor Sudhakar V. Balachandran

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Office Hours TBA

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**Review Sessions** TBA

**Objective:** The purpose of this course is to provide a graduate level overview of managerial accounting.

## The course focuses on using accounting information to:

- 1. Measure profitability and performance
- 2. Analyze critical business decisions
- 3. Manage in centralized and decentralized settings

The prerequisite for this course is the successful completion of the Accounting I core course at Columbia Business School.

**Text**: Horngren, Foster, and Datar, *Cost Accounting - A Managerial Emphasis*, Columbia Custom Edition (version 3, light blue and gray cover). Relevant readings and practice problems will be assigned from this text.

Website: You may access the course website through the BOLD System

The website will contain updated information about the course, as well as downloadable copies of class handouts.

**Course organization:** To enhance class participation, please make sure that you have skimmed the assigned readings in the textbook *before* class. Class time will primarily be a mix of discussion, lecture, and case analysis.

**Grading:** Your course grade will be determined as follows:

Final exam	60%
Homework (4 assignments – 7.5% each)	30%
Class Participation	10%

There are 5 homework assignments for this course. In order to receive full credit for course homework, you must successfully complete 4 out of the 5 assignments. While you are only required to complete 4 of the 5 homework assignments, you are responsible for all the material covered in those assignments.

**Final Exam:** The final will be closed book. You will be allowed to bring in one page of notes (double sided). You will need a calculator. Computers will not be allowed.

**Homework Submissions:** During the course there will be 5 homework assignments. You may work on these in groups of up to 4 people. Be sure to indicate the names of each group member and section/cluster affiliation in order to ensure that you receive credit for the case memos. *Homework must be submitted before class. Late submissions will not be allowed.* Please also bring an extra copy of your memo to class for your reference.

## **Course Outline**

1. Module 1 **Introduction, Control in organizations** (June 26, 2004) Readings: HFD Ch. 1 & 2 (Skim) Simons, R. "Control in an age of empowerment." Kidder Peabody & Co, Creating Elusive Profits Case: Assignment: Submit Assignment #1, (Due June 26) Practice Problems: HFD: 2-18, 2-21 2. Module 2 **Performance Measurement and Shareholder Value** (July 9, 2004) Reading: HFD Ch. 23 Vyaderm, Mission Impossible Case: Assignment: Submit Assignment #2 (Due July 9) Practice Problems: HFD: 23-18, 23-22, 23-33 3. Module 3 Non-Financial Performance Measurement, Centralized Decision Making, and Cost **Information** (July 10) Kaplan, R., and Norton, D., "Linking the Balanced Reading: Scorecard to Strategy." HFD Ch. 11 Case: Citibank, Very Specialized Bicycles Co.,

HFD: 23-27, 11-18, 11-22, 11-24

Practice Problems:

4. Module 4 **Absorption Costing, Variable Costing and** 

**Activity Based Costing, Intro. to Budgeting** 

(*July 23*)

Reading: Cooper, R, and Kaplan, R., "Measure Costs Right:

Make The Right Decisions."

Kaplan, R, "Using ABC to Manage Customer Mix

and Relationships."

Balachandran, B. V. "Strategic Activity Based

Accounting."

HFD Ch 5, Ch 9 (skim pages 290-299),

Cases: Destin Brass, Kanthal

Assignment: Submit Assignment #3, (Due July 23)

*Practice Problems:* HFD: 5-18, 5-20, 5-35, 5-37

5. Module 5 **Budgeting, Variance Analysis, and Intro. To** 

**Transfer Pricing** 

(August 6)

Reading: HFD Ch 7

Cases: Domingo Cigars, Beanie Kids Holiday Camp.

Assignment: Submit Assignment #4, (Due August 6)

*Practice Problems:* HFD: 7-16, 7-17, 7-19

6. Module 6 Complete Transfer Pricing, Integration, and

**Course Review** (August 7)

Reading: HFD 22

Case: Sub-Micron, Birch Paper

Assignment: Submit Assignment #5 (Due August 7)

*Practice Problems:* HFD 22-16, 22-25, 22-26, 22-33

Final Exam – Date and Time To Be

Announced.