

## ACC243/743 – Accounting for Mergers, Acquisitions and Complex Financial Structures, Fall 2013

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Teaching Assistant:

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The purpose of this course is to provide you with a comprehensive overview of accounting and modeling for mergers and acquisitions. This is an advanced accounting course aimed at teaching you accounting for business combinations and divestitures. This is a very technical course and expects to you to have a solid accounting background and will build on that in addressing the accounting methods used to record and report on different types of M&A activity. Learning to prepare work sheets to account for these transactions will provide you with the knowledge to model the transactions (including pro forma models) for forecasting, analysis and reporting. We will also review the different structures created from consolidation activity – and try to understand the operational and strategic implications of the choice. While this is not a course on tax, we will briefly review some of the legal and tax issues that arise in M&A activity.

This course is recommended for those students who intend to work in the financial services area. It includes a heavy dose of accounting – and would be helpful to those who are looking for a career in banking, corporate advisory services and treasury or corporate/financial strategy.

## **Prerequisites**

Undergraduate: Accounting 201/202 or equivalent. Graduate: Accounting 611/612/613 or waiver.

## **Course Materials**

The recommended text book for this course is Advanced Accounting, 11<sup>th</sup> Edition, by Beams, Anthony, Bettinghaus and Smith, Pearson Publishing. I will teach from my notes. The course will be closely tied to the book which will be used as a resource throughout the course. From time to time we will use case studies of actual transactions that we will discuss in class. We will review the disclosures made by the companies involved in the transaction to help you understand how these transactions are reported in the real world. You will get handouts of my course slides every week. A tentative assignment schedule is attached; but I expect that there will be several revisions. I intend to make the course as interactive as possible, and will look for your feedback which I can use to tailor the course materials to the needs of the class. I will poll you from time to time and take you into full confidence on any changes I will make.

I strongly believe that everything that is covered in class may potentially be on the exam. For this reason, I recommend that you should make it a point to attend all classes or make arrangements to collect notes if you have to miss any of the classes. Each day I will assume that you have skimmed the assigned material for the day and worked on the assigned problems.

Grades will be assessed based on total points earned on the following:

| 4 Quizzes (1.5 hours each)    | 80  |
|-------------------------------|-----|
| Periodic Homework Assignments | 15  |
| Class Participation           | 5   |
| Total                         | 100 |

All the quizzes will be held in class. There will be no final exam in the course.

| Date   | Торіс   |
|--------|---|
| 28-Aug | Syllabus - Review of previous materials on investments, Introduction to M&A   |
| 4-Sep  | Equity Accounting - how it is done, why you need to know - Walgreen Boots case; One line consolidation, fair value analysis, post acqusition adjustments and reporting          |
| 9-Sep  | Equity Accounting special topics - sale of interest, direct purchase from investee, preferred stock, impairment, disclosures  |
| 11-Sep | Introduction to consolidation - typical investment scenarios; basic balance sheet consolidation on date of acquisition, assigning excess of identifiable net asses and goodwill |
| 16-Sep | Balance sheet consolidation - after acquisition. Push down acounting, consolidation under the equity method   |
| 18-Sep | Introduction to consolidating the income statement and consolidated statement of cash flows   |
| 23-Sep | Quiz  |
| 25-Sep | Intercompany transactions - Inventory (supplier client relationships)   |
| 30-Sep | Intercompany transactions - Plant assets (asset sales between companies)  |
| 2-Oct  | Intercompany transactions - Debt  |
| 7-Oct  | Intercompany transactions - continued   |
| 9-Oct  | Intercompany transactions - review  |
| 14-Oct | Quiz  |
| 16-Oct | Modeling an acquisition - examples; building an acquisition model   |
| 21-Oct | Modeling an acquisition - review  |
| 23-Oct | Piece meal acquisition  |
| 28-Oct | Moving from consolidation to equity accounting; reducing investments  |
| 30-Oct | Indirect and mutual holdings - affiliation structures   |
| 4-Nov  | Subsidiary preferred stock, Consolidated earnings, Consolidated taxation  |
| 6-Nov  | Consolidate Earnings, Consolidated taxation   |
| 11-Nov | Quiz  |
| 13-Nov | Liquidations and corporate reorganizations  |
| 18-Nov | Acquisitions under Tax - Statutory mergers and combinations   |
| 20-Nov | Taxable and non-taxable transactions  |
| 25-Nov | Tax benefits to surviving entities; template for reviewing tax benefits in a transaction  |
| 2-Dec  | Deferred Tax accounting in acquisitions   |
| 4-Dec  | TBD   |
| 9-Dec  | QUIZ  |