# Study Guide for Final Exam LESE 306 Fall 2010

## Terms to know:

Asset liquidity Credit liquidity Debt repayment capacity Optimal capital structure Activity based cost accounting Portfolio effect Explicit and implicit cost of capital Required rate of return Terminal value Maximum bid price Master budget Credit scoring Credit standards Six C's to creditworthiness Process cost accounting Job order cost accounting

#### Financial indicators to know:

Current ratio Debt ratio Leverage ratio Rate of return on assets Rate of return on equity Term debt and capital lease ratio

#### **Equations to know:**

Economic growth model Loan amortization model Net present value capital budgeting equations with: a. Unequal lives (replacement chain approach )

- b. With terminal value
- c. Maximum bid price for land
- d. Projecting future values

I will pick five from this list for the final exam. Know these concepts and their definitions.

Know how to calculate and interpret these financial key indicators.

> Be able to use these equations.

# **Problem and Mid-term Exam:**

Study all problem sets and mid-term exam when preparing for the final.

## **Presentations:**

Review the *process* that the borrowing team and lending teams used in conducting their analysis and reaching their conclusion.

# **Design of the final exam:**

- 1. There will be one problem containing a list of terms to define.
- 2. There will be 5 problems much like those covered in the problem sets and mid-term exam.
- 3. There will be a *major* essay question dealing with the analytical process used in the borrowing and lending team presentations.
- 4. There will be 1-2 additional essay questions.

A copy of the PIF and EPIF tables will be stapled to the end of the test booklet.

I will also attach a single sheet listing the <u>time value of money equations</u> covered in this course. It is up to you to know which equation fits the situation and how to apply the equation to solve a particular problem. The equations will not be labeled. The financial indicator equations will not be included.