FINANCIAL ANALYSIS - CA (FINAN)

FINAN 518: Financial Markets and the Economy
3 Credits
Operation, regulation, use, and evaluation of principal financial markets
and institutions; monetary policy, asset pricing, and their effects on
business. FINAN 518 Financial Markets and the Economy (3) This course
will give students a thorough understanding of the major components
and operation of our financial system. This system is used to finance
businesses and consumer spending as well as for the management of
money (payments and investments). FINAN 518 is a graduate course
that adds to both your breadth (variety of topics) and depth (rigor,
sophistication) of understanding of financial markets and institutions.
The course consists of six inter-related major topics: ◆ Over-view of
the financial system ◆ Survey and analysis of financial institutions that
are used by businesses and by consumers and investors ◆ A rigorous
analysis of interest rates and asset prices, including an introduction
to asset pricing models ◆ An explanation and evaluation of our most
important financial markets ◆ Study of important financial assets
(chapters 16-25) that are used by businesses to raise funds and are used
by investors to increase their wealth and income ◆ An introduction to the
relatively new, and growing, markets for financial derivatives, covering the
pricing of derivatives (principally futures and options contracts and their
use for hedging price risk and for speculation)

Prerequisite: BUSEC502 and BUSEC503

FINAN 521: Corporate Finance
3 Credits
An in-depth analysis of concepts and techniques of corporate financial
management.

Prerequisite: ACCT 501

FINAN 522: Investment and Portfolio Management
3 Credits
Investment analysis and portfolio management theory and applications.

Prerequisite: FINAN521

FINAN 523: Risk Management of Modern Financial Institutions
3 Credits
Evaluating and managing risks faced by modern financial institutions in a
dynamic financial market.

Prerequisite: FINAN521

FINAN 526: International Finance
3 Credits
Basics of corporate finance extended to the international environment
through a special consideration of exchange rate behavior and its
management.