FINANCE (6400)

6400:514 Risk Management and Insurance: Property and Casualty (3 Credits)
Prerequisite: 6400:602 or equivalent, or permission of instructor.
Addresses tools for managing risk, legal concepts or insurance contracts, personal insurance and commercial property and casualty insurance policies as well as other risk issues.

6400:515 Risk Management and Insurance: Life and Health (3 Credits)
Prerequisites: 6400:602 or equivalent, or permission of instructor.
Concepts of life and health insurance and risk management are addressed.

6400:561 Financial Risk Management (3 Credits)
Prerequisite: [6400:514 or 6400:515] or permission. Explores risk issues at the firm level with emphasis upon identification and management of risk to enhance firm value.

6400:589 Financial Analytics (3 Credits)
Prerequisites: 3250:601 and 6400:602 or permission of the instructor.
This course is designed to give students experience in analyzing large datasets using rigorous financial models widely employed in the corporate finance and asset management industries. Using Microsoft Excel® spreadsheet software, the course will emphasize the development of computer-based tools rather than the use of existing tools or templates. Students will gain practical experience in analyzing financial data and implementing concepts and theories that are used in the fields of economics and finance.

6400:602 Managerial Finance (3 Credits)
Pre/Corequisite: 6200:601 or equivalent. 6400:602 may be taken concurrently with 6200:601. Emphasis on financial decision making related to goal of firm; specifically, the investment decision, the financial decision and the dividend decision.

6400:631 Financial Markets & Institutions (3 Credits)
Prerequisite: 6400:602 or equivalent. A study of major financial markets and financial institutions with an emphasis on the decision making processes within a rapidly changing, but regulated operating environment.

6400:645 Investment Analysis (3 Credits)
Prerequisite: 6400:602 or equivalent. Study of the economic and market forces that influence security prices. Techniques of analysis used in evaluating limited income and equity securities.

6400:650 Techniques of Financial Modelling (3 Credits)
Prerequisites: 3250:600 and 6400:602. Current techniques and methods of financial analysis are examined, including the use of financial models for short and long run profitability decisions.

6400:655 Government & Business (3 Credits)
Public policy with regard to business institutions and issues are considered from an economic, legal, ethical, political framework.

6400:674 Strategic Financial Decision Making (3 Credits)
Prerequisite: 6400:602. Examines the role of financial decision makers as strategic consultants to other business units/functions with integrative risk management as a unifying theme.

6400:678 Capital Budgeting (3 Credits)
Prerequisite: 6400:602 or equivalent. Attempt to integrate various theories of capital budgeting into comprehensive conceptual scheme. Theoretical concepts and practical applications blended for better understanding of capital problems.

6400:690 Selected Topics in Finance (3 Credits)
(May be repeated for a total of six credits) Prerequisite: 6400:602 or equivalent. Provides study of contemporary issues and areas not covered in current finance graduate courses.

6400:695 Research in Finance (1-3 Credits)
Prerequisites: [6400:602 and 6500:601] or [3250:626 and 3250:627] or equivalent, or permission of the instructor. Corequisites: 6400:514 or 6400:515 or 6400:616 or 6400:631 or 6400:645 or 6400:650 or 6400:674 or 6400:678. Taken concurrently with or following a 500/600-level field Finance course. Involves independent out-of-class work on a project designed in consultation with the designated graduate-level course instructor.

6400:697 Independent Study in Finance (1-3 Credits)
(May be repeated for a total of six credits) Focus on special topics of study and research in finance on an independent basis.