

MASTER OF SCIENCE IN MANAGEMENT

FINANCE ANALYSIS

The growth of financial markets, in terms of size, complexity, and global reach, has created a need for financial professionals who are well-equipped with theoretical and technical capabilities. The program provides students with foundational training in disciplines including accounting and statistical analysis. Students then gain in-depth finance skill sets necessary to understand and meet the growing needs of financial industries and gain preparation necessary for the Chartered Financial Analyst exams (CFA).

Foundation Courses

Students admitted to the MS-Finance Analysis program without sufficient background must complete the following additional courses:

BUS ADM 701 Business Mathematics. 2 cr. (C- or better grade required)

BUS ADM 703 Financial Accounting. 3 cr. (B or better grade required)

In order to enroll in BUS ADM 721, a B or better grade in BUS ADM 703 (BUS ADM 201) must be earned within the prior 3 years.

Core Courses (21 credits)

BUS ADM 721 Financial Accounting Theory
BUS ADM 751 Analysis of U.S. Business Environment
BUS ADM 771 Investments
BUS ADM 775 Financial Strategy (*integrating course)
BUS ADM 778 Financial Institutions and Markets
BUS MGMT 705 Corporate Finance
BUS MGMT 709 Predictive Analytics for Managers
OR
BUS ADM 754 Statistical Analysis

Elective Courses (12 credits)

BUS ADM 713 Business Forecasting Methods
BUS ADM 772 Portfolio Management
BUS ADM 773 Options and Futures
BUS ADM 774 Global Financial Management
BUS ADM 779 Fixed Income Securities
BUS ADM 795 Seminar-in-Management (Finance topic)
BUS ADM 851 Global Investments
BUS ADM 852 Venture Financing
BUS ADM 853 Financial Modeling

Degree completion: 33 Credits