

GLOBAL FINANCE (GFIN)

GFIN 7010 Corporate Finance (2-3)

GFIN 7020 Intl Financial Managemnt (1-3)

GFIN 7030 Investments (3)

GFIN 7040 Fixed Income Analytics (3)

GFIN 7050 Options, Futures & Deriv (3)

GFIN 7060 Valuation & Finc Enterpr (3)

GFIN 7110 Financial Institutes & Markets (3)

GFIN 7120 Cases in Financial Management (3)

GFIN 7130 Financial Law & Regulation (3)

GFIN 7140 Portfolio Management (3)

GFIN 7660 Risk Management (3)

This course includes the key elements of classic corporate risk management and covers the pricing and use of derivative securities to manage corporate risk. Applications of the use of derivative securities to manage risk will have an emphasis on the use of derivative securities to manage the corporate risk of financial institutions. Business cases and simulations reinforce key concepts and focus on the practical application of risk management tools. This course is timely due to the recent Dodd-Frank Act and Basel 3. Topics will include Value-at risk (VaR), sensitivity analysis (and its connection to regulatory capital requirements), stress testing, and credit risk management. Students will complete an empirical project that will include a VaR Analysis Report utilizing stress testing.