## **Economics 358 : Corporate Finance**

This course is designed to immerse students in the field of Finance and the techniques of financial analysis. This course is the first in the Financial Economics sequence. The course builds upon the theoretical foundations of micro and macroeconomics as well as statistics to introduce students to the major topics in corporate finance, financial analysis, and valuation. By the end of the course, students are expected to articulate the underpinnings of Time Value of Money (TVM), Discounted Cash Flow (DCF) valuation models, the Efficient Market Hypothesis and elements of Behavioral Finance, valuation techniques for bonds and stocks, evaluation of enterprise financing and investment decisions, types of financial risks, the opportunity cost of capital, and the Weighted Average Cost of Capital (WACC).

## Credits 4

## Prerequisites

Economics 100 or 101; and Economics 102; and Economics 227 (or Mathematics 128 or 247).