FIN. FINANCE

FIN-219. FINANCIAL ANALYSIS
Credits: 3
This course is an introductory course on the fundamentals of financial analysis techniques. It aims to help students develop analytical skills for making investment decisions. Furthermore, it focuses on less well-established techniques and knowledge that is alien to and ignored by efficient market hypothesis (EMH) or modern portfolio theory (MPT). The emphasis is on: technical analysis, Microsoft Excel tools in a financial context and Bloomberg terminals.

Pre-Requisites
BA-119, FIN-240

FIN-240. INTRODUCTION TO FINANCE
Credits: 3
This course introduces basic principles of finance including cash flow, financial ratios, time value of money, stock and bond valuation, capital structure and cost of capital.

FIN-319. FINANCIAL DERIVATIVES
Credits: 3
Financial securities and markets are changing rapidly. This course gives students an understanding of financial derivative instruments and their applications to corporate strategy and risk management. Students learn how the finance derivatives are priced and used in risk management and trading or speculative strategies by individuals and companies. We cover options, forwards, futures, and swaps to help our students to be better prepared to enter a career in finance.

Pre-Requisites
ACC-162, BA-119, FIN-240, FIN-341, FIN-343

FIN-341. MANAGERIAL FINANCE
Credits: 3
Terms Offered: Spring
This course provides advanced study of financial theories, decision-making models relating to: financial analysis and planning; working capital management; cash budgeting; capital asset acquisitions; capital asset financing; cost of capital; capital structuring; acquisitions; divestitures; and reorganizations.

Pre-Requisites
FIN-240.