

## SYLLABUS: FINA 6320 – FINANCIAL MANAGEMENT

**Catalog Description:** Investment, financing, and dividend decisions of firms to maximize shareholder wealth. Analytical techniques, economic and behavioral theories and financial environment.

**Prerequisite(s):** Graduate standing

**Course Objectives:** After this class the student should have an understanding of:

- Tools of capital budgeting including internal rate of return and net present value.
- Real asset option pricing methods.
- The bankruptcy process.
- Perform rudimentary diagnostic financial statement analysis.
- Security valuation.
- Time value of money.

**Current Textbook:** Textbook and/or selected readings and other materials are the responsibility of the instructor of record and will be specified on a semester-by-semester basis in the course syllabus.

**Evaluation Process:** Evaluation is the responsibility of the instructor of record and will be specified on a semester-by-semester basis in the course syllabus.

**Required Course Content:**

- Risk and return
- Bond and stock valuation
- Time value of money
- Analysis of financial statements including DuPont formula
- Financial forecasting
- Capital budgeting
- Real asset option pricing
- Capital structure decisions
- Bankruptcy
- Ethics in financial management

**Optional Course Content:**

- Working capital management
- International financial management

**Course Curriculum Coordinator:** Dr. Prakash Pai