

# Finance (FISV) Courses

## **FISV2000 Finance**

This course is an introduction to the fundamental principles of finance, with a focus on financial statement analysis and decision making. The course encourages active learning through cases, class discussion and problem-solving. Students use traditional financial statements as well as managerial financial reports for use in learning essential decision-making processes. Major topics include financial statement analysis, fundamentals of risk and return, time value of money, various budgeting models, and alternative forms of financing. Excel and other decision support tools are used extensively throughout this course.

Prerequisite(s): ACCT1210 or ACCT2150, FIT1040 (or concurrent).

Offered at Charlotte, Online, Providence

3 Semester Credits

## **FISV2140 Financial Markets and Institutions**

The purpose of this course is to provide the student with knowledge of a broad range of topics related to financial markets, capital markets, the nature and functions of money and credit, the role of monetary policy, and the role and functions of financial institutions. This course emphasizes the factors and key ratios in analyzing financial institutions, including the CAMELS approach. Types and functions of markets and institutions of today are discussed, along with their differences. Money creation, the demand for money and the relation of money to inflation and financial flows, the role and functions of financial institutions, and consumer financing and business capitalization are each examined. This course emphasizes the changing role of competitive financial institutions, the effects of these changes on the flow of funds, and the Federal Reserve System's monetary policy implementation to regulate and control money and financial institutions. Real-world examples are used to focus student learning to applications of theory and consequential economic impacts both nationally and internationally.

Prerequisite(s): ECON1001, FISV2000.

Offered at Online, Providence

3 Semester Credits

## **FISV3001 Investments**

This course introduces students to investing and financial planning.

Topics include the nature of capital markets and the roles that investment companies play between the investor and the corporation. Different asset classes, including equities and bonds, are covered. The role of the financial planning process, taxes and regulations are also considered.

Prerequisite(s): FISV2000.

Offered at Charlotte, Online, Providence

3 Semester Credits

## **FISV3005 International Finance**

This course provides students with an overview of international banking and finance. Topics include the international dimensions of finance, foreign exchange rates, international sources of funds, international banking regulations, and the contrasts between European, Asian and American banking.

Prerequisite(s): ACCT1210.

Offered at Charlotte, Online, Providence

3 Semester Credits

## **FISV3010 Credit Risk Analysis and Management**

This course examines the role of credit and analyzes its impact on the economic and social environments. Both consumer credit and business credit are studied in-depth, with emphasis placed on sources and uses of credit, credit reporting and credit analysis.

Prerequisite(s): ACCT1210.

Offered at Charlotte, Online, Providence

3 Semester Credits

## **FISV3015 Fundamentals of Financial Planning**

This course introduces students to the financial planning process, client/planner interactions and personal financial statements development and assessment. Topics include cash flow and debt management, education planning, planning elements of risk management, investment planning and retirement planning. This course is specifically of interest to those students who wish to pursue careers as financial planners.

Prerequisite(s): FISV2000.

Offered at Charlotte, Online, Providence

3 Semester Credits

## **FISV3080 Financial Statement Analysis**

This course includes the analysis and interpretation of external financial statements for various business entities as seen through the eyes of professional investors and creditors. The course explores various analytical techniques including comparative financial statement, trend and ratio analyses.

Prerequisite(s): ACCT2210, FISV2000.

Offered at Charlotte, Online, Providence

3 Semester Credits

## **FISV3199 Experiential Education Projects in Financial Modeling and Valuation**

This course provides students with the skills and knowledge required to be successful in today's fast-paced and highly regulated financial environment. In this course, students develop a comprehensive three-statement financial and valuation model using various supporting schedules. Students complete advanced Excel, financial modeling and valuation training. Students develop leadership and collaborative abilities and refine critical thinking, problem-solving and active citizenship skills. The course culminates in a formal presentation. This course uses experiential learning as a primary method of achieving the course objectives.

Prerequisite(s): FISV3001.

Offered at Online, Providence

3 Semester Credits

## **FISV4015 Fundamentals of Estate Planning**

This course focuses on the efficient conservation and transfer of wealth, consistent with the client's goals. It is a study of the legal, tax, financial and non-financial aspects of this process, covering topics such as trusts, wills, probate, advanced directives, charitable giving, wealth transfers and related taxes.

Prerequisite(s): FISV3015.

Offered at Online, Providence

3 Semester Credits

## **FISV4020 Risk Management and Insurance**

This course provides an understanding of the procedures and concepts of risk management as a precedent to the study of insurance, which is an important tool in risk management. The balanced treatment of both risk management and insurance provides a broad introduction to the field. Students learn risk identification, analysis, measurement, control and financing, and study insurance markets, functions, coverage and benefits.

Prerequisite(s): ACCT1210.

Offered at Online, Providence

3 Semester Credits

## **FISV4025 Corporate Finance**

This course expands on previous finance courses by introducing more advanced topics, including capital structure, working capital management, capital budgeting and forecasting. Additional topics include operating and financial leverage, working capital management, capital budgeting, leasing and long-term financing.

Prerequisite(s): ACCT2210, FISV2000.

Offered at Online, Providence

3 Semester Credits

## **FISV4030 Real Estate**

This course is designed for students seeking a clear presentation of the numerous investment decisions involved in real estate. Topics include how to lease, buy, sell or mortgage a property; how to analyze and predict the forces in the market and determine real estate values; whether and when to renovate, rehabilitate or demolish; and when and how to divest of property.

Prerequisite(s): FISV2000, junior status.

Offered at Online, Providence

3 Semester Credits

**FISV4080 Finance Seminar**

This course gives students the opportunity to analyze and report on contemporary issues in finance using knowledge obtained through previous finance and related course work. Case work and simulation software is used extensively throughout the course to allow students to incorporate various financial concepts and techniques in making financial decisions.

Prerequisite(s): ACCT2210, FISV2140, FISV3001, FISV4025, senior status.

Offered at Online, Providence

3 Semester Credits

**FISV5410 Personal Financial Planning**

This course introduces students to comprehensive personal financial planning, which is the process of designing, implementing and monitoring financial decisions that help an individual or family accomplish their financial objectives.

Offered at Online, Providence

3 Semester Credits

**FISV5420 Estate Planning**

This course focuses on the efficient conservation and transfer of wealth, consistent with the client's goals. It is a study of the legal, tax, financial and non-financial aspects of this process, covering topics such as trusts, wills, probate, advanced directives, charitable giving, wealth transfers and related taxes. The course explores the taxation of gifts, estates and generation skipping transfers, and includes the calculation of the gift tax, estate tax and generation skipping transfer tax in consideration of applicable exclusions and deductions. Students are exposed to estate planning techniques such as lifetime transfers and gifting, charitable gifting, the utilization of trusts and partnerships, and postmortem planning. The course emphasizes solving a client's estate planning problems by providing students with the tools to develop practical strategies that focus on a client's goals and objectives and apply current tax law to develop an effective estate plan.

Prerequisite(s): FISV5410.

Offered at Online, Providence

3 Semester Credits

**FISV5430 Principles of Risk and Insurance**

This course explores the financial risks that individuals and businesses face and how they can manage these risks, including the utilization of insurance solutions. Students are exposed to the purpose, structure and coverage options of the following types of insurance: health, disability, long-term care, life, property and casualty, and more. This course also reviews the taxation of insurance benefits and how taxation should affect a financial planner's decision to recommend insurance solutions under certain circumstances. After completing the course, students are able to determine a client's risk exposure and develop a comprehensive insurance and risk management plan for the client based on the client's goals and objectives.

Prerequisite(s): FISV5410.

Offered at Online, Providence

3 Semester Credits

**FISV5440 Retirement Planning**

This course explores the nature and function of retirement plans and surveys the more common employee benefits presently offered by companies. The course outlines the various retirement plans available, including government and private plans, pension plans, individual retirement accounts, and other qualified and non-qualified retirement plans. Students learn to determine a client's eligibility to participate in a retirement plan, calculate a client's tax deductible contribution limits, and calculate the taxation of retirement plan benefits upon distribution. The course includes a complete needs analysis to determine a client's expected monetary needs and the associated cash flow required in a client's retirement years. Students recommend an appropriate plan of action including retirement plan options that achieve the client's goals and objectives and complement the client's comprehensive financial plan.

Prerequisite(s): FISV5410.

Offered at Online, Providence

3 Semester Credits

**FISV5600 Financial Management**

This course provides the student with sufficient analytical skills to interpret and act upon financial data and information that lead to sound financial decisions for business organizations. Topics include the time value of money, capital budgeting methods, financial statement analysis, breakeven analysis, short and long term financing methods, and topics in international financial management. Contemporary financial management techniques are discussed throughout the course.

Prerequisite(s): ACCT5000 or EMGT5020 or FISV5000.

Offered at Online, Providence

3 Semester Credits

**FISV5720 Financial Reporting and Control**

This course offers students a practical approach to understanding financial reporting. Students learn the requirements of generally accepted accounting principles in financial statement preparations by researching and analyzing publicly traded companies. Emphasis is placed on how the financial statements translate into stock prices and how they can be used as a barometer of a company's financial position. Students explore how companies in trouble can benefit from implanted controls, via the financial reporting process, to ensure earlier and better insight in making difficult decisions.

Prerequisite(s): FISV5600.

Offered at Online, Providence

3 Semester Credits

**FISV6050 Strategic Financial Planning**

This course offers students a practical approach to understanding the budgeting process. Students are exposed to the complete cycle of budgeting, from understanding the strategic plan that initiates the budget process to auditing the results. Students see the interrelating components of the operational budget to the capital budget and how these build to the cash flow budget. Students are able to translate the cash flow necessary to support the strategic plan to financing requirements that need to be met by banking or other sources. Students apply research techniques in coordinating a comprehensive strategic plan with a particular industry.

Prerequisite(s): EMGT5020 or FISV5720.

Offered at Online, Providence

3 Semester Credits

**FISV6056 Fundamentals of Investment and Portfolio Management**

This course introduces student to the fundamentals of investment and portfolio management. It focuses the student's attention on the impact that asset diversification has on expected portfolio outcomes. Students should complete the course with a thorough understanding of most investment vehicles and how they can be used in varying weights to influence the short and long-term returns of an investment portfolio. Students apply the basic tenets of FISV5600 by applying ratio analysis in the course of investment decision-making. Upon completion of the course, students are better prepared to make prudent investment decisions in both their professional careers as well as their own personal financial planning.

Prerequisite(s): FISV5600.

Offered at Online, Providence

3 Semester Credits

**FISV6430 Applied Behavioral Finance**

This course is an applied behavioral finance course examining the intersection of behavioral finance, financial therapy, and personal financial planning theory, practice and research. It reviews the research on behavioral finance and investor psychology, exploring the effects of human emotions and cognitive errors on financial decisions. This course focuses on the application of behavioral finance theory and research to the practice of financial therapy to help professionals improve the financial health of their clients.

Prerequisite(s): FISV5410.

Offered at Online, Providence

3 Semester Credits

**FISV6490 Institutional Portfolio Management**

This course presents the ways investment management firms build and manage portfolios for their clients. The process of portfolio management is studied in detail, from the nuances of individual security selection to asset allocation decisions made across a broad range of investment choices. Specific topics include asset allocation, benchmarking, trading and regulatory reporting.

Prerequisite(s): FISV6056.

Offered at Online, Providence

3 Semester Credits

**FISV7005 Contemporary Issues in Finance and Accounting**

This course covers the interpretation and analysis of real-world company financial data for the purpose of making informed business decisions.

Topics include the examination of financial statements, evaluation of a firm's performance, exploration of a public company's financing including debt and equity, study of the statement of cash flows, the assessment of capital investment opportunities, and the exploration of the forward-looking framework for security valuation.

Offered at Online

3 Semester Credits