

governments and other non-profit organizations. In particular, the function of financial institutions and capital market, the valuation, risks and returns of financial assets, the capital structure and cost of capital, the governmental funds (such as general and special funds, capital project funds, trust and fiduciary funds, internal service funds), debt services, budgeting and budgetary control, working capital management, governmental accounting and reporting, and public sector auditing will be delineated to a greater extent. Students should obtain, through this course, a comprehension of the updated development of the theories and practices of finance and accounting, with a focus of that in the public sector.

FIN 7080 Business Finance (3,3,0)

This course introduces the basic concepts and techniques in making investment and financing decisions. It enables students to evaluate some basic investment options, understand how corporations finance their investments, and appreciate different capital structure.

FIN 7210 Corporate Finance (3,3,0)

This course introduces students to the concepts and techniques in making business financial decisions. The course focuses on the following issues concerning corporate financial managers. These include the decision over the means of financing (Financing Decision), the selection of investment projects (Capital Budgeting), and the making of short-term financial decisions (Current Asset Management). Such knowledge should be helpful to students to explore into other Finance subject areas such as Investments, Personal Financial Planning, Banking, Real Estates, Insurance, Derivatives, International Finance, and Risk Management. Although the corporate perspective will be adopted throughout the course, it will become apparent that the theories, concepts, and techniques are applicable to personal and public financial decision-making. Upon completion of the course, students are expected to gain an appreciation of the role of the financial discipline in the overall economic decision-making process.

FIN 7220 Investment and Portfolio Analysis (3,3,0)

This course analyses different principles in the valuation of financial assets including common, preferred stocks and corporate bonds. The development of portfolio concepts and capital market theories are introduced. The issue of market efficiency is investigated while asset pricing models are discussed. Techniques on performance evaluation are introduced and performance of mutual funds is also examined. After the completion of this course, students should be able to perform sound investment and portfolio analysis.

FIN 7230 Financial Strategy (3,3,0)

This is another capstone course of the MScAAF programme. The course builds on the core elements or foundation of Finance and Accounting knowledge. The objective of the course is to provide students with knowledge to understand the international financial environment and its impact to Multinational Corporation. The course extends the corporate finance theory from local to international dimension. All traditional areas of corporate finance are approached from the perspective of Multinational Corporation.

FIN 7240 Derivatives Securities and Risk Management (3,3,0)

This course enables students to understand the fundamental concepts in derivatives and risk management and their applications. Derivatives have been used extensively in hedging, arbitrage, speculation, and the design of financial products. Executives with knowledge in derivatives can better assess the risk of a company. Precautions of using derivatives will also be emphasized. Besides application of derivatives in risk management, other techniques in risk management are introduced. In the global environment of business, risk management is an indispensable tool for business managers. Students will be able to apply the concepts in this course to real-world situations on completion of this course.

FIN 7250 Corporate Financial Management (3,3,0)

This course intends to introduce students with the principles and practices of financing, and corporate financial management. Fundamental concepts and applications of financial management in a dynamic financial market environment will be covered in the course, to develop students' knowledge of fundamental financial management and their ability in understanding corporate decision in short-term and long-term financing, investing and financial planning. In particular, the function of financial institutions and capital market, the valuation, risks and returns of financial assets, the capital structure and cost of capital, debt services, budgeting and budgetary control and working capital management will be covered in this course. Students should obtain, through this course, a comprehension of the updated development of the theories and practices of corporate financial management.

FIN 7260 Financial Statement Analysis and Business Valuation (3,3,0)

The objective of this course is to develop an understanding of the use of information contained in financial reports in various business decision-making contexts, and how to integrate accounting and finance theories in valuing businesses. This course attempts to introduce some analytical tools commonly used by users of financial statements and business valuation techniques commonly used by professional business analysts and financial brokers. With these tools, users of financial statements will have a better understanding of the financial positions and operating performance of an enterprise. Equipped with a better understanding of the business valuation techniques introduced in this course, students should be able to conduct basic business valuation for different business settings in various industries.

FIN 7280 Independent Study/Integrative Project (in Finance) (3,3,0)

This is a three-unit elective course that can be selected under special circumstance while application and approval in advance is required. The independent study or integrative project is designed only for senior executives who may not be able to attend class at the end of programme due to unforeseeable timing conflict with the scheduled class time, or for students who have obtained appropriate prior training on research (proof is needed) and would like to take an individual graduation project concentrating on the integrative application of both accounting and finance knowledge. The independent study/project can be selected to substitute only one elective course.

FIN 7710 Contemporary Issues in Finance (3,3,0)

This course provides MPhil and PhD students with a chance to discuss the contemporary issues in finance and investment, including: asset pricing, financial derivatives, securities market structure, and financial engineering. Also, research methodologies are reviewed to enhance students' research abilities.

FIN 7720 Selected Topics in Finance (3,3,0)

This course aims to provide MPhil and PhD students with a better understanding of some selected topics in finance, including: stock markets, portfolio management, international investment, and fixed income securities. Research methodologies are reviewed to enhance students' research abilities.

FIN 7730 Required Readings in Finance (3,0,0)

This course aims to (1) provide a tailor-made and guided reading programme for research postgraduate students in specific area(s) of concentration, and (2) induce students to acquire in-depth understanding of their research area and related disciplines in finance. The supervisor and the student are required to work out a reading list to cover the finance literature supplementary to the student's research area. The approved list will be submitted to the Department for record.