



## EC2066 Microeconomics

The intermediate unit examines how economic decisions are made by households and firms, and how they interact to determine the quantities and prices of factor inputs and the resultant outputs. The course also examines economic efficiency and equity, and instances where markets fail to produce efficient solutions.

## EC3016 International economics

This unit is an analytical course in international trade and international finance. Students are introduced to the theories with which to understand international trade patterns, examine trade policies, analyse the determinants of exchange rates and financial crises and address topical issues of international economic interdependence between states.

## EC3096 Economic history since 1900

The unit examines how the international economy developed between 1820 and 2000 and what inter-relationships there are between the development of the international economy and the development of national economies, referring in particular to Japan, Britain and the United States. Students will also learn useful economic concepts that help understand real historical circumstances and how economic choices and changes are constrained by the circumstances of the time.

## EC3099 Industrial economics

This unit examines the strategic interactions between firms, and the other essential factors which determine the nature of industrial structure. It looks at the influence and efficacy of prevailing government policies. It provides a game theoretical background intuition to all forms of market competition, price discrimination, product differentiation and vertical restraints.

## EC3115 Monetary economics

This unit examines monetary policy in open and closed economies, using models (from neo-Classical to models. It also examines current international monetary arrangements (and exchange rate determination) and their historical development.

## EC3120 Mathematical economics

Mathematical modelling is particularly helpful in analysing a number of aspects of economic theory. The unit content includes a study of several mathematical models used in economics.

## FN1024 Principles of banking and finance

This unit provides students with a detailed introduction to financial systems. It covers the roles of financial intermediaries, the regulation of banks, and risk management is viewed within the banking community.

## FN2029 Financial intermediation

The syllabus brings together the upstream issues of risk measurement and management with the downstream issues of the process of risk management and the implementation of hedging programmes.

## FN2190 Asset pricing and financial markets

pricing methods to realistic scenarios. It also provide a critical overview of the research on financial market efficiency and allow students to develop an understanding of how securities markets operate.

## FN2191 Principles of corporate finance

This units provides a theoretical framework used to address issues in project appraisal and financing, payout policy, capital structure, mergers and acquisitions, equity offerings, and risk management. It provides students with the tools required for further studies in financial intermediation and investments.

## FN3023 Investment management

This unit is designed to introduce students to the investment environment in the role of a private or professional investor.

### **FN3142 Quantitative finance**

This unit is aimed at students interested in obtaining a thorough grounding in market finance and related empirical methods. It provides applications in asset pricing, investments, risk analysis and management, market microstructure, and return forecasting.

### **IR1011 Introduction to international relations**

This unit examines the historical evolution and expansion of that society to its contemporary form based on the territorial state and the concept of sovereignty. It is a study of the international society of states which is without common government and binding authority.

### **IR2083 International political theory**

This unit develops, extends and deepens theoretical topics covered in IR1011 Introduction to international relations, as well as introducing students to a range of new texts, theories and concepts. International political theory is about different ways in which the nature of international politics may be explained, understood and judged.

### **IR2085 International organisations**

This unit builds on the foundations laid by the prerequisite course IR1011 Introduction to international relations. It offers a comprehensive introduction to the theory and practice of international organisations, with part

## IS3159 Research project in digital innovation

This unit provides students with an opportunity to develop their research skills and to present a substantial piece



