

ECON 3260 Chinese Economic Developments (3,3,0) (E)

Prerequisite: ECON 1210 Principles of Microeconomics or ECON 1220 Principles of Macroeconomics or ECON 1620 Basic Economic Principles or equivalent

This course provides an overview of the Chinese economic developments. Emphases will be placed on how the mainland China has emerged as an important economic power in the world since she adopted economic reforms and open-door policies in 1978 and how she has gradually integrated with Taiwan and Hong Kong. A useful economic background will be provided to students who may be prepared to engage in China business in the future.

ECON 3580 Honours Project (3,*,*)

The student project is a valuable integrative element in the BSocSc curriculum, providing a focus for the application of knowledge acquired from core and major courses. The project provides an opportunity for students to apply the knowledge and skills gained on the degree programme to a real and practical economic issue related to China, and to prepare themselves for the transfer from the academic to the work situation.

ECON 3620 Economic Development (3,3,0) (E)

Prerequisite: (1) ECON 1210 Principles of Microeconomics and (2) ECON 1220 Principles of Macroeconomics or ECON 1620 Basic Economic Principles

This course covers major theories of economic growth and development. It aims to introduce and analyse the common problems facing less developed economies. Strategies and policy recommendations for sustainable economic development will be discussed. This course intends to provide students with a solid theoretical foundation to appraise the strategies and performances of economic development.

ECON 3630 Labour Economics (3,3,0)

Prerequisite: ECON 1210 Principles of Microeconomics or ECON 1620 Basic Economic Principles

This course aims to provide an understanding of the working of the labour market in an economy. It seeks to describe, theorise, and analyse the behaviour of the labour market. Issues of investment in human capital (education and on-the-job training), wage differentials and discrimination are discussed. Applications of concepts and theories in the area of human resources and personnel economics (labour turnover, labour mobility and incentive pay schemes) are also presented. To enhance the understanding and the application of labour economics theories, training on data analysis and knowledge of analytical tools are provided.

ECON 3650 Public Finance (3,3,0) (E)

Prerequisite: ECON 1210 Principles of Microeconomics or ECON 1620 Basic Economic Principles

This course aims at analysing the economics of public sector. Fiscal objectives, instruments and constraints, as well as concepts and theories of public finance will be discussed, mainly from a positive perspective. Considerations will also be given to the economic impacts from the political interactions of interest groups. The analytical tools, models and applications to the real world public sector problems are emphasized.

ECON 3670 Economic and Business Forecasting (3,3,0) (E)

Prerequisite: ECON 2170 Applied Econometrics or ECON 3250 Econometric Analysis for Business or equivalent

This course aims to introduce quantitative methods and techniques for time series modelling, analysis, and forecasting of economic and business data. Topics include time series properties of fluctuation, cycle, seasonality, trend, and unit roots tests for stationary. Models such as autoregressive and distribution lags, moving average and exponential smoothing, ARIMA, VAR and Error Correction (EC), ARCH and GARCH, Logit and Probit models will be discussed with both statistical theory and practical methods of model building and analysis. Emphasis will also

be put on the applications in economic and business related areas. Computing is an integral part of this course, all students are required to do data analysis, modelling and forecasting with computer statistics software.

ECON 3710 China's Foreign Economic Relations and Trade (3,3,0) (P)

Prerequisite: ECON 1210 Principles of Microeconomics or ECON 1220 Principles of Macroeconomics or ECON 1620 Basic Economic Principles or CHES 2220 Foundations of Chinese Economy or ECON 3110 International Economics

This course aims to introduce students the basic features and economic impacts of China's foreign economic relations and trade, with emphasis on reform and changes in the post-1978 period. The first part of the course provides a theoretical as well as empirical framework for analysis of China's foreign trade issues. The second part of the course examines and assesses recent developments of foreign investment in China.

ECON 3720 Industrial Management and Development in China (3,3,0) (P)

Prerequisite: ECON 1210 Principles of Microeconomics or ECON 1220 Principles of Macroeconomics or ECON 1620 Basic Economic Principles

The course aims to develop students' knowledge of the industrial sector of the Chinese economy, placing particular emphasis on the reform experience of the industrial enterprises in the country. Special effort will be put on analysing the recent emergence of private enterprises in the industrial sector. The course will discuss how this change came about and its likely impacts on the economic development of the country. The final part of the course will discuss the difficulties facing the country in upgrading its industrial structure. Some international experience will be drawn on making policy recommendations.

ECON 3730 Money and Finance in China (3,3,0) (P)

Prerequisite: CHSE 2220 Foundations of Chinese Economy or ECON 2130 Money and Banking

This course aims at fostering an understanding of the functions and the administration of money and finance in mainland China, and their impact on the economy at both the micro and the macro levels. Fiscal, monetary and exchange rate systems will be analysed from optimality as well as policy viewpoints. The developments of the post-1979 and post-1994 financial reforms and their policy implications will be emphasized. Financial relations between the Mainland and Hong Kong will also be investigated.

ECON 3740 Economics of Human Resources (3,3,0) (E)

Prerequisite: ECON 1210 Principles of Microeconomics or ECON 1620 Basic Economic Principles

This course aims to provide an understanding of the human resources market and its related issues. It seeks to describe and analyse the behaviour of the human resources market from an economic perspective. Issues of investment in human resources (education and on-the-job training), pay differentials and discrimination in the workplace are discussed. Concepts in the area of human resources, such as work incentive schemes, payment methods, and employer and employee relationship, are also presented. To enhance the understanding and application of the concepts, training on data analysis and knowledge of analytical tools are provided.

ECON 4005 China's Foreign Economic Relations and Trade (3,3,0) (P)

Prerequisite: CHSE 1005 Essentials of Economics or ECON 1005 Principles of Economics I or ECON1006 Principles of Economics II or ECON 1007 Basic Economic Principles

This course aims to introduce students the basic features and economic impacts of China's foreign economic relations and trade, with emphasis on reform and changes in the post-1978

period. The first part of the course provides a theoretical as well as empirical framework for analysis of China's foreign trade issues. The second part of the course examines and assesses recent developments of foreign investment in China.

ECON 4006 Economic and Business Forecasting (3,3,0) (E)

Prerequisite: ECON 3005 Applied Econometrics or equivalent
This course aims to introduce quantitative methods and techniques for time series modelling, analysis, and forecasting of economic and business data. Topics include time series properties of fluctuation, cycle, seasonality, trend, unit roots tests for stationary. Models such as autoregressive and distribution lags, moving average and exponential smoothing, ARIMA, VAR and Error Correction (EC), ARCH and GARCH, Logit and Probit models will be discussed with both statistical theory and practical methods of model building and analysis. Emphasis will also be put on the applications in economic and business related areas. Computing is an integral part of this course, all students are required to do data analysis, modelling and forecasting with computer statistics software.

ECON 4007 Money and Finance in China (3,3,0) (P)

Prerequisite: CHSE 2005 Foundations of Chinese Economy or ECON 1006 Principles of Economics II or ECON 1007 Basic Economic Principles

This course aims at fostering an understanding of the functions and the administration of money and finance in Mainland China, and their impact on the economy at both the micro and the macro levels. Fiscal, monetary and exchange rate systems will be analyzed from optimality as well as policy viewpoints. The developments of the post-1979 and post-1994 financial reforms and their policy implications will be emphasised. Financial relations between the Mainland and Hong Kong will also be investigated.

ECON 7020 Economic Developments in China and Hong Kong (2,3,0)

This course aims to provide students with a systematic understanding of the system and performance of the Chinese and Hong Kong economies since 1949 respectively. Adopting a historical and topical approach, this course focuses on the policy issues of reform and development of the Chinese and Hong Kong economies respectively. Issues on closer economic ties between Hong Kong and the mainland will also be examined.

ECON 7040 International Macroeconomics and Policy Issues (2,3,0)

The objective of this course is twofold. The first objective is to explore the foundations of trade policies, particularly the major policies to promote free trade among trading partners. It also discusses the major issues related to trade policies, including the effects of trade policies, trade balances, and world trade system. To enhance deeper understanding of various trade policies, a comparison between these policies would be provided. Another objective is to focus on topics in international finance. Major topics covered include national income accounts, balance of payments, foreign exchange market, interest parity and purchasing power parity, and topics in international monetary economics.

ECON 7050 International Trade and Finance in China (2,3,0)

This course aims at fostering an understanding of two major aspects of China's economic development since 1978: (1) the basic features and impacts of expanding foreign trade under the open policy; and (2) the functions and the administration of money and finance in an increasingly liberalized and decentralized environment. After a brief historical review of major stages, achievements, and remaining problems in both aspects, reform and policy options will be discussed, and the opportunities as well as challenges from a business perspective will be examined.

ECON 7060 Emerging Economies (2,3,0)

This course aims to provide a deeper understanding and insights into the backgrounds and characteristics of emerging economies (such as China, India, Vietnam, Mexico, Brazil, Russia and the transition economies of Eastern Europe and Central Asia), and apply tools to analyse their current economic growth and performance, business environment and opportunities. Comparative analysis tools and techniques will be used to expose across widely differing emerging economies that present different attractive business opportunities and challenges. Thus, this course enables students to determine best strategies and to decide among options for future business linkages in the emerging markets.

ECON 7070 Economics for Managers (2,3,0)

Managerial economics concerns how to use economic analysis to make business decisions of a firm. This course (1) presents an introduction to applied economic theory necessary for sound managerial decision-making, and (2) is to enable students to understand major macroeconomic issues that have important bearing on running a firm.

ECON 7080 Economics of Public Policy (3,3,0)

This course is designed to help students understand the analytical tools of economics and apply them to major public policy issues such as the minimum wage, rent controls, international trade and globalization, income distribution, public goods, urban development, traffic congestion and urban crime. The course aims to help students master principles of economics in formulating public policy.

ECON 7090 Business Economics (3,3,0)

Business economics studies how to apply micro and macro economic models and analyses to make business decisions and to predict the changes in business environment. We (1) introduce and apply economic theory necessary for sound business decision-making, and (2) enable students to understand the effects of changes in macroeconomic environment, government fiscal and monetary policies, and international events for making favorable decisions.

ECON 7100 Research Workshops and Seminars (3,3,0)

This course aims at preparing students for carrying out academic and applied research work. Students will learn how to identify economic issues, develop testable hypotheses, apply appropriate analytical tools, and write term papers. By means of lectures, company visits, seminars and workshops, the course provides students a thorough understanding of the entire process of doing academic research or applied research in the areas of Economics. Inviting professionals, industry leaders and government officials as guest speakers will enrich students' exposure to the current issues in the economy.

ECON 7110 Advanced Econometrics (3,3,0)

The goal of the course is to provide students with advanced theories in econometrics. The emphasis is on theoretical underpinnings and unifying themes, to be supplemented by applied computer work. Students completed this course should be able to conduct sophisticated empirical research.

ECON 7120 Advanced Microeconomics (3,3,0)

This course educates students advanced treatments of microeconomics by emphasizing more rigorous proofs. Students will investigate the optimization behaviour of individual agents as well as resource allocation in a decentralized economy. Uncertainty and strategic behaviours will be introduced in this course, too.

ECON 7130 Advanced Macroeconomics (3,3,0)

The course introduces students to important topics in macroeconomics, including growth theory, business cycles, New Keynesian theories, and recent development in macroeconomics. Both theoretical and empirical aspects are the focus of the course. While the theoretical models offer qualitative insights into the