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**

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 recommedations 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 3650 Public Finance

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

(3,3,0)

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)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 (3,3,0) and Trade

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 (3,3,0)Development in China

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.

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

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)

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

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 (2,3,0)**Policy Issues**

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 (2,3,0)China

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