

**CHSE 2005 Foundations of Chinese Economy (3,3,0) (P)**

The course aims to introduce students with the basic features of the Chinese economic system and its performance since 1949, with emphasis on its post-1978 reform period. The institutional reforms in various sectors and the gradual open-up of the economy will be analysed in detail. After taking this course, the students are expected to appreciate why China has been successful in maintaining a high economic growth since reform and what challenges it will be facing in the future.

**CHSE 2220 Foundations of Chinese Economy (3,3,0) (P)**

The course aims to introduce students with the basic features of the Chinese economic system and its performance since 1949, with emphasis on its post-1978 reform period. The institutional reforms in various sectors and the gradual open-up of the economy will be analysed in detail. After taking this course, the students are expected to appreciate why China has been successful in maintaining a high economic growth since reform and what challenges it will be facing in the future.

**CHSE 3010 Urban and Regional Economic Development in China (3,3,0)**

Prerequisite: CHSE 2220 Foundations of Chinese Economy  
This course studies how China's urbanization strategies and regional development policies have affected economic performance since reform. The first part of the course will review China's urbanization strategies and analyse how the Chinese government has attempted to improve the management and administration system of cities to promote economic growth. The second part will discuss the central government's regional economic policies in different stages of reform and the actual development paths of major regions in China.

**CHSE 3035 Industrial Management and Development in China (3,3,0) (P)**

Prerequisite: ECON 1005 Principles of Economics I or ECON 1006 Principles of Economics II or CHSE 1005 Essentials of Economics or ECON 1007 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.

**CHSE 3047 Rural Economic Development in China (3,3,0) (P)**

Prerequisite: CHSE 2005 Foundations of Chinese Economy  
This course aims at fostering an in-depth understanding of the process of institutional and policy changes as well as economic development in the countryside of China since 1949. Greater emphasis will be placed on the reform period. Debates in the Western literature and among Chinese economists will be critically reviewed.

**CHSE 3055 Urban and Regional Economic Development in China (3,3,0)**

Prerequisite: CHSE 2005 Foundations of Chinese Economy  
This course studies how China's urbanization strategies and regional development policies have affected economic performance since reform. The first part of the course will review China's urbanization strategies and analyse how the Chinese government has attempted to improve the management and administration system of cities to promote economic growth. The second part will discuss the central government's regional economic policies in different stages of reform and the actual development paths of major regions in China.

**CHSE 3230 Rural Economic Development in China (3,3,0) (P)**

Prerequisite: CHSE 2220 Foundations of Chinese Economy  
This course aims at fostering an in-depth understanding of the process of institutional and policy changes as well as economic development in the countryside of China since 1949. Greater emphasis will be placed on the reform period. Debates in the Western literature and among Chinese economists will be critically reviewed.

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

Prerequisite: CHSE 2220 Foundations of Chinese Economy or ECON 1210 Principles of Microeconomics or ECON 1220 Principles of Macroeconomics or ECON 1620 Basic Economic Principles 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.

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

Prerequisite: ECON 1210 Principles of Microeconomics, 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.

**CHSE 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.

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

Prerequisite: ECON 1005 Principles of Economics I or ECON 1006 Principles of Economics II or CHSE 1005 Essentials of Economics 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.

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

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

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 emphasised. Financial relations between the Mainland and Hong Kong will also be investigated.

**CHSE 4898-9 Honours Project (6,\*,\*)**

Prerequisite: Year IV standing

The student project is a valuable integrative element in the BSoSc 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.

**CHSG 1005 Geography and the Contemporary World (3,3,0) (E)**

The course deals with the complex physical and cultural realities of the world. It adopts a topical approach, encompassing major issues in the contemporary world and studies these issues from a geographical perspective. It is designed in a manner that helps students to understand the varied and complex environmental interactions of the Earth. The course also assists students in recognizing the diverse ways in which geography can open new horizons and contribute to the building of an environmentally and culturally sustainable world.

**CHSG 1010 Geography and the Contemporary World (3,3,0) (E)**

The course deals with the complex physical and cultural realities of the world. It adopts a topical approach, encompassing major issues in the contemporary world and studies these issues from a geographical perspective. It is designed in a manner that helps students to understand the varied and complex environmental interactions of the Earth. The course also assists students in recognizing the diverse ways in which geography can open new horizons and contribute to the building of an environmentally and culturally sustainable world.

**CHSG 1620 Hong Kong and the Pearl River Delta: A Survey (3,2,1) (E)**

This course provides a comprehensive and lively guide to the history, culture, geography and economic development of South China. This objective is to be achieved by a series of well-organized lectures and tutorials. Field trips, both in Hong Kong and to the Pearl River Delta, which will provide an invaluable on-site experience to elaborate the types and magnitude of change in South China discussed in lectures, may be organized. It is hoped that this course will constitute an essential gateway to those wishing to acquire a deeper understanding of this dynamic corner of Asia.

**CHSG 2025 Hong Kong and the Pearl River Delta: A Survey (3,2,1) (E)**

This course provides a comprehensive and lively guide to the history, culture, geography and economic development of South China. This objective is to be achieved by a series of well-organized lectures and tutorials. Field trips, both in Hong Kong and to the Pearl River Delta, which will provide an invaluable on-site experience to elaborate the types and magnitude of change in South China discussed in lectures, may be organized. It is hoped that this course will constitute an essential gateway to those wishing to acquire a deeper understanding of this dynamic corner of Asia.

**CHSG 2110 Regional Geography of China (3,3,0) (E)**

Regional geography is concerned with geographical synthesis with a specific "region" as its focus. The course is an introductory and

foundation course which aims to familiarize students with broad aspects of development in China, including its human, physical, cultural and economic activities and also their impact on the environment and landscape.

**CHSG 3006 Regional Geography of China (3,3,0)**

This is an introductory course on the geography of China. A regional approach is employed to provide students a comprehensive collection of topics over the physical setting, natural resources, population, urban and regional development, industrial and agricultural development, administrative system and geopolitics. These topics span across the time period before and after the country launched its economic reform. This course covers not only topics on social, economic and environmental issues, but also introduces a perspective to understand these activities and their changes.

**CHSG 3830 Population Geography of China (3,2,1)**

Prerequisite: GEOG 2150 Population Geography or SOC 2220 Population Studies

An in-depth analysis of China's population from a spatial point of view. Specifically the course will examine the integration of population planning in socialist China and its relationship with the four modernizations.

**CHSG 3840 Energy Development in China (3,3,0) (E)**

Prerequisite: GEOG 2160 Energy Problems and the Environment or consent of the instructor

In the past two decades, momentous changes occurred in the Chinese energy sector, including changes in the institutional framework—moving from state allocation to the market economy—and with respect to individual energy industries. By the mid-1990s, the problem of energy shortage had largely been resolved, yet the country had become a net oil importer, and is projected to import an increasingly larger amount in the future, with serious implications for the security of energy supply and future oil import outlay. The course takes a comprehensive survey of the Chinese energy sector, including the resource endowment, energy policy since the 1980s, the major energy industries like oil, coal, natural gas, electricity—HEP and nuclear included—and the international energy trade of China. Current issues such as the Three Gorges Dam and the West-East Pipeline are also dealt with.

**CHSG 3850 Resource Management in China (3,2,1) (P)**

This course introduces the concepts, knowledge and skills in natural resource evaluation and management, with the emphasis on and the real-world cases in China. The course is presented in two major parts. The first part begins with the introduction to the concepts about the natural resources and their distribution in China. This is followed by an extensive study on methodology for land and water resource evaluation. The second part presents details about the nature, distribution and utilization of natural resources in China. The environmental conservation and sustainable development in relation to natural resources are also discussed in the subject. Laboratory works for this course focus on resource assessment methods with the aid of remote sensing and geographical information system (GIS) technology. A field excursion to China's mainland is also used to practise field methods for land resource evaluation, and the first-hand experience in the regional natural resources management.

**CHSG 3860 Problems in the Physical Geography of China (3,3,0)**

Prerequisite: CHSG 2110 or GEOG 2110 Regional Geography of China

An examination of how the various physical processes interact with China's socio-political milieu to effect the current physical landscapes and the kinds of environmental problems that the country has to face. A problem-oriented approach, with a view to improving the management of China's physical/environmental system, is adopted.