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

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 (3,2,1) (E) Delta: A Survey

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 wellorganized lectures and tutorials. Field trips, both in Hong Kong and to the Pearl River Delta, which will provide an invaluable onsite 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 (3,2,1) (E) Delta: A Survey

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 wellorganized lectures and tutorials. Field trips, both in Hong Kong and to the Pearl River Delta, which will provide an invaluable onsite 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 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) (E)

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 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 (3,3,0)Geography of China

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.

#### CHSG 3880 Rural and Agricultural (3,2,1) (C) Development in China

CHSG 2110 or GEOG 2110 Regional Geography Prerequisite: of China or consent of the instructor

An examination of (1) the physical and historical factors affecting China's agriculture, (2) institutional changes since 1949 in China's rural sector, and (3) underlying contemporary problems and programmes concerning agricultural growth and rural development. Field study in China may be required.

### CHSG 3890 Urban Development in China Prerequisite: CHSG 2110 or GEOG 2110 Regional Geography

of China or consent of the instructor

This course will provide an insight into the internal structure and external linkage of Chinese cities, and analysis of problems, policies and reforms in China's urbanization and urban economy. Field study in China may be required.

#### CHSG 3910 Selected Topics in the Geography (3,3,0)of China

An in-depth study of selected issues in the contemporary geography of China. The major socio-economic topics or physical/environmental topics to be discussed have been intentionally designed to be flexible.

#### CHSG 4016 **Energy Development in China** (3.3.0) (E) Prerequisite: GEOG 3007 Energy Problems and the

Environment or consent of the instructor

Energy used to be a serious bottleneck in the economic development of China in the 1980s when the country first opened up to the outside world. In the past three 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 (which re-appeared in another form lately), 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 West–East Pipeline and looming energy security issues are also dealt with.

## CHSG 4037 Population Geography of China (3,2,1)

Prerequisite: GEOG 3025 Population Geography or consent of the instructor

This course provides 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 4045 Problems in the Physical (3,3,0) Geography of China

Prerequisite: CHSG 3006 or GEOG 3006 Regional Geography of China

This course presents an examination of how the various physical processes interact with China's socio-political milieu to affect the current physical landscapes and the kinds of environmental problems that the country has to face. This involves a problemoriented approach, with a view to improving the sustainability of China's physical/environmental system.

## CHSG 4047 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 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. Environmental conservation and sustainable development in relation to natural resources are also discussed. Laboratory work for this course focus on resource assessment methods with the aid of remote sensing and geographical information system (GIS) technology.

## CHSG 4055 Rural and Agricultural (3,2,1) (C) Development in China

This course employs a geographical perspective to investigate issues concerning rural and agricultural development in contemporary China. Focus is put on the social and economic spheres and how the dynamics of change since 1978 have affected these spaces. A variety of spatial variations on development experiences are investigated to show how space makes a difference.

## CHSG 4056 Selected Topics in the Geography of China (Human Geography) (3,3,0)

This course involves an in-depth study of selected issues in the contemporary geography of China. The major socio-economic topics or physical/environmental topics to be discussed have been intentionally designed to be flexible.

# CHSG 4057 Selected Topics in the Geography (3,3,0) of China (Physical and Environmental Geography)

This course involves an in-depth study of selected issues in the contemporary geography of China. The major socio-economic topics or physical/environmental topics to be discussed have been intentionally designed to be flexible.

# CHSG 4085 Urban Development in China (3,3,0) (E) Prerequisite: CHSG 3006 or GEOG 3006 Regional Geography of China or consent of the instructor

This course introduces students to China's immense urban transformation process. The course is divided into three parts. Part A briefly reviews the urbanization process. It deals with questions such as the nature of the urbanization process before and after reform, and the question of hukou and rural to urban migration. Part B is on the internal structure of Chinese cities, focusing on urban land development. China's changing land use structure will be studied from various theoretical and methodological perspectives. Part C deals with on China's urban housing. The changing pattern of housing consumption is analysed in light of changing institutional contexts and China's phenomenal economic growth.

## CHSG 4898-9 Honours Project (3,\*,\*)

Prerequisite: BSocSc (Hons) in China Studies Year IV standing This is a required course, which provides an opportunity to synthesize data. Students are expected, under the guidance of teaching staff, to conduct a study on an aspect of Chinese geography. This involves the identification of a research problem and a chance to understand relevant methodological and theoretical issues. Proper use of field and secondary data, adequate citation of the literature, and the writing of a research report are important ingredients of the research process.

## CHSH 1105 China in the Imperial Age (3,2,1) (C)

This course is designed for students who have just declared history as their major field of study. As a foundation course for history students it will introduce two major ways to read imperial Chinese history: by period and by topic. A key strength of this course is that students will look beyond political history. The course is designed in a way that the students will have a chance to examine comprehensive sub-fields of political, social, economic, and cultural history, as well as specific areas such as the history of science, technology, medicine, architecture, law, demography, class, region, ethnicity, gender, children, education, literature, religion, popular culture, and other subjects. Scholarship including the latest findings in these areas will be introduced in order to broaden students' horizons about China during the imperial age.

## CHSH 1620 Perspectives on Chinese History (3,2,1)

This course is designed for interested students to advance their knowledge on imperial Chinese political, social, economic and cultural history. It is expected that this course will serve to provide students with background information on imperial Chinese history as well as to cultivate their interest in historical studies. It will also be useful for students of other disciplines who wish to learn more about China's past or to benefit from developing a historical perspective in their reasoning.

## CHSH 2105 Introduction to Modern Chinese (3,2,1) (C) History

A general account of the political, social, economic and cultural history of modern China. It is expected that this course will also be helpful for students of other options in their study of China.

## CHSH 2210 Introduction to Modern Chinese (3,2,1) History

A general account of the political, social, economic, and cultural history of modern China. It is expected that this course will also be helpful for students of other options in their study of China.

## CHSH 3105 Contemporary China (3,2,1) (E)

This course begins with an analysis of the rise of Communism in China before 1949 and examines the development of the personal cult within the Chinese Communist Party's leadership. It then follows with a survey of the social, economic and political transformation in China under Communism with emphasis on the