population planning in socialist China and its relationship with the four modernizations.

# CHSG 3840 Energy Development in China (3,3,0) 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 (3,3,0)

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 (3,3,0) 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 Development (3,2,1) in China

Prerequisite: CHSG 2110 or GEOG 2110 Regional Geography 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 (3,3,0)

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.

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

Emphasis will be on the background of traditional Chinese political, social, economic and cultural history. It is expected that this course, apart from stimulating students to study history, will also be useful 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 3610 History of Chinese Women to 1911 (3,2,1)

Prerequisite: CHSH 2210 or HIST 2210 Introduction to Modern Chinese History or HIST 1121-2 History of Chinese Culture and Society

This course is principally a survey of women's lives and positions in traditional China. Apart from a general introduction to women's lives in different dynasties, special issues such as female infanticide, footbinding, education, arranged marriage and concubinage, chastity, femme fatale, and relationships among family members will be dealt with in detail. Moreover, theories of integrating women into the macro-history as well as factors leading to changes in women's lives and positions in traditional China will also be taught.

#### CHSH 3620 Missionaries in Modern China (3,3,0)

Prerequisite: CHSH 2210 or HIST 2210 Introduction to Modern Chinese History or HIST 1121-2 History of Chinese Culture and Society

This course is for students interested in a more in-depth understanding of the role Christian missionaries played in China's entrance into the family of nations in modern times. Both positive and negative aspects of missionary contributions will be examined, but the major emphasis will be on how the missionaries attempted to introduce Western religious ideas and Western sciences to their Confucian audience. An effort will be made to analyse the overall impact of the missionaries on modern China's transformation. Chinese attitudes and reactions will be examined.

## CHSH 3630 Chinese Women and Politics in (3,2,1) Twentieth Century China

Prerequisite: CHSH 2210 or HIST 2210 Introduction to Modern Chinese History or HIST 1121-2 History of Chinese Culture and Society

In the past century, the lives of the Chinese people in general, and that of Chinese women in particular, have undergone tremendous changes. Outdated traditions and conservative bondages broke down to redefine the status of Chinese women and brought them a new, independent life after the establishment of the Chinese Republic. This course analyses the lives of selected prominent Chinese women in these years of turmoil and their changes and responses to the challenges posed by the historical setting and environment in which they lived. This course, focusing on a detailed study on the changing status and roles of women, will offer an alternative path toward understanding China's political development.

#### CHSH 3640 Social and Economic Development of (3,2,1) Modern China

Prerequisite: CHSH 2210 or HIST 2210 Introduction to Modern Chinese History or HIST 1121-2 History of Chinese Culture and Society

The course investigates the relations between economic growth and socio-political changes in China from the late 18th century to the mid-20th century. It examines the various social, economic, and political factors which stimulated, or retarded, China's

economic growth, and studies the development of a new social basis which shaped the political form in modern China.

CHSH 3650 Intellectual Trends in Modern China (3,2,1)
Prerequisite: CHSH 2210 or HIST 2210 Introduction to Modern
Chinese History or HIST 1121-2 History of
Chinese Culture and Society