



# AG2501 Human Settlements and Housing 7,5 hp

Human Settlements and Housing

När kurs inte längre ges har student möjlighet att examineras under ytterligare två läsår.

## Fastställande

Kursplan för AG2501 gäller från och med HT07

## Betygsskala

A, B, C, D, E, FX, F

## Utbildningsnivå

Avancerad nivå

## Huvudområden

Samhällsbyggnad

## Särskild behörighet

At least three years of studies (total 180credits) in subjects related to the course; architecture, planning or environmental engineering.

## Undervisningsspråk

Undervisningsspråk anges i kurstillfällesinformationen i kurs- och programkatalogen.

## Lärandemål

The aim of the course is to give an orientation about the global housing problem in a perspective of sustainable urban development. It combines the experience from high-income with that of low-income countries. Students who have passed the course should be familiar with key concepts and current theories within the field of global housing and sustainable settlement development.

## Kursinnehåll

The course consists of lectures, a written examination, seminars, a local study trip and a housing programme exercise. The lectures deal with globalisation and its influence on local housing policies, the role of urbanisation for the occurrence of informal settlements; the internal dynamics of these settlements, and concepts such as urban sprawl, public housing, slum clearance, low-cost housing, upgrading, enabling strategies and livelihoods approach; the development of the Swedish housing model and its relevance to countries in transition. A special emphasis is laid on health and other developmental aspects of housing and neighbourhood planning; on the exchange of flows of energy, materials and waste at the neighbourhood level; and on the role of local authorities, professionals, NGOs, and CBOs. The study trip includes a visit to classical and new Swedish housing areas and an eco-village. The planning exercise comprises the task to write a programme for a sustainable neighbourhood on a given site in a developing country context. The planning exercise is a group project.

## Kurslitteratur

A compendium constitutes the basis for the written examination as well as the final exercise of formulating a sustainable local housing programme.

## Examination

- TEN1 - Examination, 3,0 hp, betygsskala: A, B, C, D, E, FX, F
- ÖVN1 - Exercise, 4,5 hp, betygsskala: P, F

Examinator beslutar, baserat på rekommendation från KTH:s handläggare av stöd till studenter med funktionsnedsättning, om eventuell anpassad examination för studenter med dokumenterad, varaktig funktionsnedsättning.

Examinator får medge annan examinationsform vid omexamination av enstaka studenter.

## Övriga krav för slutbetyg

Examination (TEN1; 3,0 cr)

Exercise (ÖVN!; 4,5 cr)

To fulfil the course requirements students have to attend 75 per cent of lectures, seminars, excursions and critique sessions; have their housing exercises approved and give acceptable

answers in the written exam. The final grading is based on all these factors, the written examination being most important.

## Etiskt förhållningssätt

- Vid grupparbete har alla i gruppen ansvar för gruppens arbete.
- Vid examination ska varje student ärligt redovisa hjälp som erhållits och källor som använts.
- Vid muntlig examination ska varje student kunna redogöra för hela uppgiften och hela lösningen.