AG2143 Sustainable Rural and Urban Development
7,5 hp

Kursplan för AG2143 gäller från och med HT18

**Betygsskala:** A, B, C, D, E, FX, F  
**Utbildningsnivå:** Avancerad nivå  
**Huvudområde:** Samhällsbyggnad

**Lärandemål**

Deepening the students’ knowledge and exploring opportunities in contributing to the field of sustainable rural and urban development within a global context

By the end of the course, students shall be able to:

- define key concepts such as Urbanization, Rural-Urban Linkages, Urban Sprawl, Urban-Rural Planning, Urban Agriculture, Food Security, Enabling Development Strategy and Sustainable City;
- Evaluate the rural-urban linkages in relation to socio-economic and environmental aspects of the sustainable development;
- Explain types of contemporary natural disasters related to climate change and discuss the different challenges that society faces before, during and after a disaster in urban and rural settings;
- Explain the complexity of a ‘city’ through analysing the interconnectedness of its socio-economic, environmental and political aspects and their influence on the urban living conditions.
- Analyse the impacts of poverty, gender aspect and citizens participation on sustainable development.
- Demonstrate through practical examples the urban/rural linkages and the diverse views of different actors from the built environment.

**Kursens huvudsakliga innehåll**

The course applies an integrated approach of theoretical and practical knowledge on sustainable development on various levels of influence with a special focus on rural and urban development. It starts with a review of basic concepts, ideologies, approaches and conventions as well as agencies in relation to urbanisation and sustainability issues in a global perspective. A deeper understanding of the sustainable development problematic is achieved through familiarisation with crosscutting issues such as poverty, gender and citizens participation. This is followed by a critical analysis of development strategies and policies applied in various countries, highlighting their potentials as well as shortcomings.

The second step concerns discussion on various concepts, policies and strategies related to sustainable rural and urban development on national and local levels. The discussion shall include the nature of rural-urban linkages in addition to possibilities and hindrances towards sustainable urban and rural development, i.e. urban interface, urban agriculture, environmental burdens and disaster risk and resilience.

The course is organized around interactive exchanges by external experts, staff and students in focused discussion on international development policies and strategies and sustainable rural and urban development. This requires students to actively prepare in advance and take part in at least 75% of the lectures. In addition students are going to work on literature review (individual) and development project (groupwork), a project for change which is introduced in this
course as a pedagogic tool to discuss both vertical and horizontal links engaged in global development strategies and how such strategies are interpreted into actions in local contexts, where the situational settings vary in line with socio-economic, political and environmental conditions as well as availability of natural resources and financial requirements. Literature seminar and plenums on development project are compulsory. Substantive literature review is a vital precondition in preparation for meaningful discussion in seminar and group work on the development projects.

**Undervisningsspråk**

Undervisningsspråk anges i kurstillfälleinformationen i kurs- och programkatalogen.

**Behörighet**

A Bachelor’s degree in architecture or landscape architecture, civil engineering in the built environment or equivalent, urban and regional planning or social sciences including courses corresponding to a minimum of 30 ECTS credits in the field of urban, transport or regional planning and economics, geoinformatics or environmental sciences. In addition **documented proficiency in English B or equivalent (TOEFL, IELTS e g).**

**Litteratur**

Students are to read selected articles, which may include some of the following literatures. Additional literature may also be provided for further reading.


**Examination**

- LITA - Litteratur seminarium, 4,5 hp, betygsskala: A, B, C, D, E, FX, F
- PROA - Projektuppgift, 3,0 hp, betygsskala: P, F

LIT1 - Literature Seminar, 4,5, grade scale: A, B, C, D, E, FX, F

PRO1 - Project Paper, 3.0, grade scale: PASS/FAIL

**Krav för slutbetyg**

Project Paper (PRO1; 3,0 cr): Development Project paper (groupwork)

Literature Seminar (LIT1; 4,5 cr): Literature Seminar paper (individual work), performance and interaction during the course (individual work).

Attendance, minimum 75% of the course sessions.