



## Introduction to Spatial Planning and Geography 7.5 cr

*Introduktion till samhällsplanering och geografi 7,5 hp*

Set by Faculty of Engineering and Sustainable Development

### Version

**Set at**

**Valid from**

11/3/16

**HT2017**

<b>Level</b>	G1N
<b>Education level</b>	First cycle
<b>Course identifier</b>	SBG111
<b>Credits</b>	7.5 cr
<b>Main field of study</b>	Spatial Planning, Geography
<b>Subject group</b>	Civil and Environmental Engineering
<b>Disciplinary domain</b>	Technology 100.0 %

### Learning outcomes

After completion of the course the student shall be able to

1. describe methods for conducting project work, essay and report writing
2. explain the term plagiarism and use rules for referencing sources
3. use the internet and other resources to conduct basic information searches
4. identify issues in planning and geography and give examples of how professional planners and geographers address these
5. describe contemporary spatial planning and development as well as its practical working methods
6. analyse and assess the local physical environment from a planning perspective
7. apply basic knowledge of spatial planning in the implementation of a basic plan document
8. describe the main features of Sweden's cultural and natural geographical landscapes
9. explain the connection between human and physical geography from the perspective of regional geography.

### Course content

Introduction to studies in the Study Programme in Spatial Planning  
The academic system  
The scientific approach  
Searching for information  
Group processes and project work

Academic writing and oral communication  
Geographical perspectives and basic theory in spatial planning, human and physical geography  
Planning history and prerequisites for contemporary spatial planning  
Gathering of geodata  
Geographical analysis of the physical environment of urban settings

<b>Teaching</b>	Lectures, exercises, project supervision and seminars
<b>Prerequisites</b>	Matematik B och Samhällskunskap A eller Matematik 2a / 2b / 2c och Samhällskunskap 1b / 1a1+1a2 (Områdesbehörighet 5/A5)
<b>Examination</b>	Assignments, seminars, Project work and written examination.
<b>Grade</b>	A, B, C, D, E, Fx, F
<b>Other regulations</b>	Degree criteria for final grade will be given by examiner or course responsible latest at the beginning of the course.

**Sustainable environment** A minor part of the course content deals with sustainable development.

<b>Module</b>			
	0010 Assignments	2.5 cr	Grade: UG
	0020 Seminars	1.5 cr	Grade: UG
	0030 Project work	2 cr	Grade: UV
	0040 Written examination	1.5 cr	Grade: AF