

## GIS, data analysis and tools in urban and regional planning

GIS, dataanalys och verktyg inom samhällsplanering  
15 credits

Single subject and programme course

709G07

Valid from: 2017 Spring semester

<b>Determined by</b> The Quality Board at the Faculty of Arts and Sciences	<b>Main field of study</b> Urban and Regional Planning	
<b>Date determined</b> 2016-06-17	<b>Course level</b> First cycle	<b>Progressive specialisation</b> G1N
<b>Revised by</b>	<b>Disciplinary domain</b> Technology	
<b>Revision date</b>	<b>Subject group</b> Other Interdisciplinary Studies	
<b>Offered first time</b> Autumn semester 2017	<b>Offered for the last time</b>	
<b>Department</b> Institutionen för Tema	<b>Replaced by</b>	

## Course offered for

- Bachelor's programme in Urban and Regional Planning

## Entry requirements

- General entry requirements for undergraduate studies
- Mathematics and Social Studies corresponding to the level in Swedish upper secondary education (Matematik 3 and Samhällskunskap 1b/(1a1 och 1a2)
- English corresponding to the level of English in Swedish upper secondary education (English 6/B).

## Examination

If special circumstances prevail, and if it is possible with consideration of the nature of the compulsory component, the examiner may decide to replace the compulsory component with another equivalent component.

If the LiU coordinator for students with disabilities has granted a student the right to an adapted examination for a written examination in an examination hall, the student has the right to it.

If the coordinator has recommended for the student an adapted examination or alternative form of examination, the examiner may grant this if the examiner assesses that it is possible, based on consideration of the course objectives.

An examiner may also decide that an adapted examination or alternative form of examination if the examiner assessed that special circumstances prevail, and the examiner assesses that it is possible while maintaining the objectives of the course.

Students failing an exam covering either the entire course or part of the course twice are entitled to have a new examiner appointed for the reexamination.

Students who have passed an examination may not retake it in order to improve their grades.

## Grades

Three-grade scale, U, G, VG

## Other information

Planning and implementation of a course must take its starting point in the wording of the syllabus. The course evaluation included in each course must therefore take up the question how well the course agrees with the syllabus.

The course is carried out in such a way that both men's and women's experience and knowledge is made visible and developed.

If special circumstances prevail, the vice-chancellor may in a special decision specify the preconditions for temporary deviations from this course syllabus, and delegate the right to take such decisions.