

# **Advanced Programming in C++**

Avancerad programmering i C++ 6 credits

Programme course

726G82

Valid from: 2022 Autumn semester

Determined by	Main field of study	
Course and Programme Syllabus Board at the Faculty of Arts and Sciences	•	
Date determined	Course level	Progressive specialisation
2019-05-07	First cycle	G2F
Revised by	Disciplinary domain	
Chairman of the Course and Programme Syllabus Board at the Faculty of Arts and Sciences	Technology	
Revision date	Subject group	
2022-10-19	Informatics/Computer and Systems Sciences	
Offered first time	Offered for the last time	
Spring semester 2019		
Department	Replaced by	
Institutionen för datavetenskap		



### Course offered for

- Bachelor's programme in Information Systems Analysis
- Master Programme in IT and Management

# **Entry requirements**

General entry requirements for undergraduate studies and

Social Studies and Mathematics corresponding to the level in Swedish upper secondary education (Samhällskunskap 1b or 1a1 and 1a2 and Matematik 2a/2b/2c or Matematik B)

and

at least 95 ECTS credits from year 1 and 2 on the Bachelor's programme in Information Systems Analysis

#### **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

Four-grade scale, LiU, U, 3, 4, 5



# 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.

