



# Summary sheet for LT2213 Computational Semantics

This summary sheet has been created to help candidates in the application process.

## 1. Personal details

Name:

Surname:

Application number at [www.universityadmissions.se](http://www.universityadmissions.se):

## 2. Entry requirements

I have completed courses of at least 180 credits/ECTS at the bachelor level

Typically, students who are admitted to this course have completed a bachelor degree in computational linguistics, natural language processing, language technology, artificial intelligence, linguistics, psychology, cognitive science, computer science, computer vision, computer graphics, computer game design, data science, engineering, robotics and related.

Please write the name of the courses (including the credits awarded) in which you have studied or used the following skills and concepts:

- *Programming (7.5 credits/ECTS)*

- *Formal representations and methods (7.5 credits/ECTS)*

such as (i) rule-based, statistical and experimental methods and representations in linguistics, psychology and cognitive science,

(ii) logic and mathematics,

(iii) data-structures, algorithms, statistical modelling and machine learning, and related.

- *Applications of programming and formal representations and methods to solve practical problems (15 credits, ECTS)*

### 3. Equivalence of credits

If you have taken courses outside Sweden and the credits of your courses do not correspond to ECTS, please provide a brief explanation of their equivalence. Please also state the equivalence of credits of your courses stated in the previous section by updating it.

In Sweden 60 credits/ECTS represent the work of a year of study and normally 30 credits are given for a semester. Typically, students study eight 7.5 credits courses per year. One week or 40 hours of full-time study (which includes both classroom and individual study) corresponds to 1.5 credits.

A reference to a website explaining the credit system of your courses:

### 4. *Why would you like to take this course?*

How will participation in this course help with your academic and professional career?