

#### Faculties of Humanities and Theology

# HTXA02, Linguistics and Cognitive Science: Working with a Language Corpus, 7.5 credits

Språk- och kognitionsvetenskap: Språkkorpusarbete, 7,5 högskolepoäng First Cycle / Grundnivå

## Details of approval

The syllabus was approved by the programmes director by delegation from the prodean for first- and second-cycle studies on 2007-04-24 to be valid from 2007-04-24, autumn semester 2007.

### **General Information**

Subject: Humanities

The course is offered as a single course. It can normally be included as part of a general degree at both the undergraduate and graduate levels. With the approval of the relevant authenticating body, it can also be included in certain professional degrees.

Language of instruction: Swedish

The language of instruction for this course is normally Swedish, but, if agreed through the proper procedure by the lecturers and all the students on the course, it can be taught in English. Such an agreement assumes that both lecturers and all the students are fluent in English.

Main field of studies Depth of study relative to the degree

requirements

Cognitive Science G1F, First cycle, has less than 60 credits in

first-cycle course/s as entry requirements

## Learning outcomes

On completion of the course the student shall

### Knowledge and understanding

- be able to give an account of various ways of constructing a corpus
- be acquainted with at least one method of transcription
- be familiar with the most usual methods for the statistical treatment of the material.

### Competence and skills

- be able to use various methods for recording sound and vision
- be able to use at least one means of coding transcribed material in a machinereadable form
- be able to analyse his/her material using computer-based programmes.

### Judgement and approach

• be able to discuss ethical aspects of data collection.

#### Course content

The course provides both practical and theoretical knowledge and understanding of the entire process associated with work on a corpus: how can a language corpus be collected, transcribed and analysed? The focus is on oral corpora, but the methods of transcription, coding and analysis can also be used on written (on-line) materials or on sign language. The course provides an orientation in various tools for transcription and analysis, but focuses primarily on the CHAT format and CLAN programme.

## Course design

Teaching is partly in the form of elements dealing with theoretical aspects and partly obligatory practical exercises where the students have access to the wide range of tools and programmes available at the Humanities Laboratory.

#### Assessment

The practical exercises are accompanied by oral and written laboratory reports In addition to practical exercises the students have to complete an assessed homeassignment.

Subcourses that are part of this course can be found in an appendix at the end of this document.

#### Grades

Marking scale: Fail, Pass, Pass with distinction.

## Entry requirements

To be eligible for the course requires at least 60 credits within the humanities or the equivalent.

## Further information

- 1. The course replaces HTX633
- 2. The course is designed primarily for students studying a linguistics subject.
- 3. The points allocated for course content that in whole or in part is commensurate with another course can only be credited once for a degree. For further details see the current registration information and other relevant documentation.

# Subcourses in HTXA02, Linguistics and Cognitive Science: Working with a Language Corpus

Applies from H07

0701 Linguistics and Cogn Science: Working with a Language Corpus, 7,5 hp Grading scale: Fail, Pass, Pass with distinction