Overview of GL & CL Programmes and Course Structure

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WS 2025/26 Pre-course

Linguistics at Uni Tübingen

- ▶ Philosophische Fakultät = Faculty of Humanities
 - ► Fachbereich Neuphilologie = Department of Modern Languages
 - Seminar für Sprachwissenschaft (SFS) = Institute of Linguistics

Programmes:

- 1. General Linguistics (GL)
- 2. Computational Linguistics (CL, ISCL)

Study Programmes at the SfS

Bachelor's (BA) 6 semesters*

- General Linguistics
 - ► Hauptfach (HF) = Major
 - ► Nebenfach (NF) = Minor
- Computational Linguistics
 - ▶ Mono \approx Major + Minor
 - ▶ Nebenfach (NF) = Minor

- Master's (MA) 4 semesters*
 - General Linguistics
 - Computational Linguistics

Basic Terms

- ▶ ECTS (CP) \approx 30 hours of work
- ► Module
- ► Course/Lecture/Seminar
- Tutorial

Basic Terms

Example

- Module no.: ISCL-BA-01
- ► Module name: Introductory module: Computational Linguistics
- Module type: Compulsory
- Module contents:
 - ► Introduction to Computational linguistics (Lecture, 3ECTS)
 - Data Structures and Algorithms (Seminar, 6ECTS)
 - Data Structures and Algorithms (Tutorial, 3ECTS)

General Lingusitics BA

GL major (99+21ECTS)

- ► GL modules obligatory & elective courses
- BA Thesis
- Interdisciplinary professional skills elective courses from outside of SfS

GL minor (60ECTS)

► Selected GL modules – obligatory & elective courses

Computational Linguistics BA

CL mono (180ECTS)

- ► CL modules obligatory & elective courses
- ► Selected GL modules obligatory & elective courses
- Internship
- Interdisciplinary professional skills elective courses from outside of SfS
- BA Thesis

CL minor (60ECTS)

Selected GL & CL modules – obligatory & elective courses

MA programmes

General Linguistics (120ECTS)

- ► Basics & trends modules
- ► Research Topics modules
- Research Apprenticeships modules
- MA Thesis

Computational Linguistics (120ECTS)

- Core CL modules elective* courses
- Supplementary area modules elective* courses
- MA Thesis



Information about the Study Programmes

Sacred documents of your studies:

Modulhandbuch (Module Handbook)

Studien- und Prüfungsordnung (Study and Examination Regulations)

More on these tomorrow...



BA 1st Semester Courses

Module	Course	Intended for
Linguistic Fundamentals	► Intro to General Linguistics	GL & CL CL Minor in 3rd sem.
Methods 1	LogicProgramming and Data Analysis	GL & CL CL Minor in 3rd sem.
Introductory module: Computational linguistics	 Intro to Computational Linguistics Data Structures and Algorithms for CL I 	CL Mono & Minor

Introduction to Computational Linguistics

(CL)

Schedule:

Lectures: Wednesdays 4 pm - 6 pm c.t. Tutorials: TBD - multiple slots offered, choose only one

Workload

- Lectures
- Assignments
- ► Final Exam

Academic quarter (class timing)

- c.t. (cum tempore = "with time") class starts 15 minutes after and ends 15 minutes before the stated time
- s.t. (sine tempore = "without time") class starts and ends on time

Introduction to Linguistics

(GL + CL)

Schedule:

Lectures: Mondays 4 pm - 6 pm c.t. and Thursdays 2 pm - 4 pm c.t.

Tutorials: TBD - multiple slots offered, choose only one

- Lectures
- Tutorials
- Assignments
- Midterm Exam
- ► Final Exam

Logic

(GL + CL)

Schedule:

Lectures: Tuesdays 2 pm - 4 pm c.t.

Tutorials: TBD - multiple slots offered, choose only one

- Lectures
- Tutorials
- Weekly Assignments
- Final Exam

Programming and Data Analysis

(GL + CL)

Schedule:

Lectures: Tuesdays 10 am - 12 pm c.t.

Tutorials: TBD - multiple slots offered, choose only one

- Lectures
- Tutorials
- Programming Assignments
- ► NO Exam

Data Structures and Algorithms for CL I

(CL)

Schedule:

Lectures: Mondays 10 am - 12 pm c.t.

Self-test sessions: Wednesdays 10 am - 12 pm c.t.

Labs: Fridays 10 am - 12 pm c.t.

- ► Lectures, self-test & lab sessions
- Quizzes
- Self-test & lab programming assignments
- Final Exam



CL MA 1st Semester Modules

Each 15cp module can be filled with multiple courses
$$(9+6/6+6+3/6+3+3+3...)$$

- ► ISCL-MA-01: Computational Linguistics Orientation (15cp) advanced seminars (Core CL Hauptseminare)
- ISCL-MA-02: Supplementary area: Basics (15cp) conditional admission → required BA courses or Hauptseminare

Schedule for this week

- ► Monday:
 - Introductory meetings (Room 036 Neuphilologicum/Brechtbau)
 - ► GL 2 pm 4 pm (CL students should also attend)
 - CL 4 pm 6 pm
- **► Tuesday**: Pre-course
- ▶ **Wednesday**: Precourse + (CL) DSA 1 prep sessions
- ► (CL) **Thursday**: DSA 1 prep sessions
- ► (CL) **Friday**: Lab 0

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