

## **2nd Semester BA ISCL**

### **Obligatory courses:**

- CL I: TEXT TECHNOLOGY (de Kok)
  - Mon 8:30–10, Blochbau 0.02
  - Thu 10–12, Blochbau 0.02
- DATA STRUCTURES AND ALGORITHMS FOR LANGUAGE PROCESSING II (Henrich, Saile)
  - Mon 10–12, Blochbau 0.02
  - Wed 8.30–10, Blochbau 0.02
  - Fri 8.30–12, Blochbau 0.02
- MATHEMATICS FOR LINGUISTS I: LOGIC (Ebert)
  - Wed 10–12, Alte Archäologie, Hörsaal 7
- TYPOLOGY I: LANGUAGES OF THE WORLD (Dellert)
  - Wed 12–14, Neue Aula, 0.08
- CORE AREA I, one of:
  - PHONOLOGIE I (Tomaschek, Arnold)
    - Tue & Thu 14–16, Neuphilologicum, 0.37
  - PRAGMATICS I (Sternefeld, Hamm)
    - Wed 10–12, Blochbau 0.02
    - Thu 14–16, Blochbau 0.02

### **Other courses:**

- Key Qualification courses offered throughout the university

## **4th Semester BA ISCL**

### **Obligatory courses:**

- GRAMMAR FORMALISMS IN COMPUTATIONAL LINGUISTICS (Meurers)
  - Tue 16–18, Blochbau 1.13
  - Wed 16–18, Blochbau 1.13/2.26
  - Thu 16–18, Blochbau 0.02
- STATISTICAL LANGUAGE PROCESSING (CL III) (Bykh)
  - Mon & Fri 12–14, Blochbau 0.02
  - Wed 12–14, Blochbau 1.13

### **Other courses:**

- Key Qualification courses offered throughout the university
- Courses in the Minor subject (old exam regulations) or the supplementary courses in General Linguistics (new exam regulation), such as:
  - EINFÜHRUNG IN DIE BINDUNGSTHEORIE (Sternefeld)
    - Wed 14–16, Blochbau, 1.13

- SYNTAX DES DEUTSCHEN (Sternefeld, Bott)
  - Tue 12–14, Blochbau 1.13
  - Thu 12–14, Blochbau 0.01
- MORPHOLOGIE (Sternefeld)
  - Tue 8–10, Blochbau 1.13
- STRUKTURKURS TUPÍ / THE STRUCTURE OF OLD TUPÍ (Ferraz Gerardi)
  - Mon 14–16, Blochbau 0.01
- THEORIES AND MODELS OF LANGUAGE CHANGE (Mühlenbernd)
  - Tue 14–16, Blochbau 1.13
- INTRODUCTION TO PSYCHOLINGUISTICS (Radó)
  - Blockseminar, to be defined

***Important things to take care of in the 4th semester:***

- The Key Qualification course requirements should be finished this semester!
- Be sure to arrange the **obligatory internship!** (contact: Verena Henrich)
- If you plan on spending the 5th **semester abroad**, this also needs to be arranged now (contact: Detmar Meurers).

**6th Semester BA ISCL**

- BA-THESIS SEMINAR (choice of Core CL Hauptseminare offered, cf. below)

## MA ISCL

- Typical workload: 30 credits/semester. In total, at least 45 of 90 Hauptseminar credits for MA degree must be core Computational Linguistics. In ISCL MA typically 1 SWS = 2.5 CP
  - Maximally 2 courses from the ISCL BA can be taken, given extra MA requirements:
    - Full credit is given if extra work is done beyond the regular course requirements.
    - Reduced credit (2/3) is given if only the standard course requirements are done.
- Courses you want to take outside the SfS for a Hauptseminar requirement must be approved by the MA advisor Detmar Meurers when you start!
- At least 3 courses must be completed with a term paper before starting MA thesis. Unless stricter guidelines are given by instructor, term papers must be completed at the latest by the end of the semester following the course, i.e., in second semester break after course.

## Core CL Hauptseminare

- NATURAL LANGUAGE PROCESSING FOR TUTORING SYSTEMS (Meurers, Quixal)
  - Tue 10–12, Blochbau 1.13
  - Thu 10–14, Blochbau 1.13/2.26
- FINITE STATE MORPHOLOGY (Schmid)
  - Tue & Thu 14–16, Blochbau 0.01
- STATISTICAL PARSING (Schmid)
  - Tue & Thu 8:30–10, Blochbau 0.02

## Other Hauptseminare offered at the SfS

- SPRACHVERARBEITUNG IM KONTEXT – MECHANISMS OF COGNITIVE CONTROL (Hertrich)
  - Fri 16–18, OSA-Keplerstraße 0.01
- RATIONAL ANALYSIS OF HIGHER COGNITION: PROBABILISTIC MODELS OF REASONING AND LANGUAGE USE (Franke)
  - Wed 10–12, Blochbau 1.13
- DISTRIBUTIONAL SEMANTICS (Ebert)
  - Fri 10–12, Blochbau 0.01;
- INTRODUCTION TO COGNITIVE MODELS OF LANGUAGE PROCESSING (Baayen)
  - Mon 14–16, Blochbau 0.02
- MODELING INTERLANGUAGE (Wolska)
  - Wed 14–16, Blochbau 0.02
- REGRESSION MODELING STRATEGIES FOR THE ANALYSIS OF LINGUISTIC AND PSYCHOLINGUISTIC DATA (Baayen)
  - Tue 18–21, Blochbau 0.02

## Oberseminare (providing a forum of exchange on current topics)

- LINGUISTIC MODELING AND ITS INTERFACES (Meurers)
  - Fri 10–12, Blochbau 1.13
- PHYLOGENETIC METHODS IN HISTORICAL LINGUISTICS (Jäger)
  - Thu 10–12, to be defined

## General notes:

- Enrollment in courses before semester starts:
  - For ISCL courses generally **no such registration is required**.
  - For other SfS courses & courses taught elsewhere, typically you need to register online or with person teaching the course before semester starts.
- Documenting successful completion of a course:
  - After completing an ISCL course, you obtain a paper „Schein“, to be added to the electronic transcript in the Prüfungsamt (Keplerstraße 2, offices 203–208 in Westflügel,, left on second floor).
  - For other courses, note the „Prüfungsanmeldung“ in the Campus System towards the end of the semester, cf. announcements on <http://www.uni-tuebingen.de/fakultaeten/philosophische-fakultaet/pruefungsamt.html>
- Some courses use Moodle or ILIAS on the University E-Learning Platform, cf. <http://www.elp.uni-tuebingen.de> for course-related materials, which you can access using the regular university (zdv) user id and password.
- Please read your official @student.uni-tuebingen.de email account at least once a day. It can easily be forwarded to any other email address you may use.
- 1 CP ≈ 30 hours of work. So the time you spend in the lecture of a 2 SWS course during the semester amounts to around 1 CP. A course offering more CPs thus takes into account significant effort spent outside of class (homework, reading, projects, term papers, ... ).
- Course locations:
  - Brechtbau: Wilhelmstraße 50
  - Blochbau: Wilhelmstraße 19  
= „Verfügungsgebäude Geisteswissenschaften“  
= home of the Seminar für Sprachwissenschaft (SfS)
- Internship information:  
<http://www.sfs.uni-tuebingen.de/en/courses-of-study/faq/is-an-internship-required>

## For more information contact:

- **Department secretary:** Lisa Becker (SfS 1.27)  
Mon–Fri 9–12 (picking up Scheine, etc.)
- **BA advisor:** Daniël de Kok <daniel.de-kok@uni-tuebingen.de>  
office: SfS 1.05, office hours: Tue 10–11
- **Internship advisor:** Verena Henrich <verena.henrich@uni-tuebingen.de>  
office: SfS 2.24, office hours: Wed 10–11  
infos: <http://www.sfs.uni-tuebingen.de/en/courses-of-study/faq/is-an-internship-required>
- **MA advisor:** Detmar Meurers <detmar.meurers@uni-tuebingen.de>  
office: SfS 1.28, office hours: Tue 11:45–12:30 (send email first to reserve a slot)
- **Erasmus advisor:** Martí Quixal <marti.quixal@gmail.com>  
office: SfS 1.26, office hours: Wed 8:30–10:30
- **Linguistic modules advisor:** Christian Ebert <christian.ebert@uni-tuebingen.de>  
office: SfS 1.19, office hours: Wed 14–15
- **Fachschaft:** Association of all students studying (computational) linguistics:  
<http://www.fs-sprachwissenschaft.uni-tuebingen.de>