

1st Semester BA ISCL

Obligatory courses in Major:

- DATA STRUCTURES & ALGORITHMS (Verena Henrich) [ISCL Minor: 3. Sem.]
9 CP, Mon 8.30-10 Blochbau 0.02 & Wed 8.30-10 & 10-12 Blochbau 2.28 („Verfügungsgebäude Geisteswissenschaften“, Wilhelmstr. 19)
 - TUTORIAL (Jochen Saile)
Fri 10-12 & 14-16, Blochbau 2.28
<http://www.sfs.uni-tuebingen.de/~vhenrich/ws12-13/java/>
- MATHEMATICS FOR LINGUISTS (Harald Baayen, Gerhard Jäger) [ISCL Minor: 3. Sem.]
6 CP, Mon 16-18, Blochbau 0.01; from 9.1. additionally: Wed 16-18 & Thu 12-14, Blochbau 0.02
- INTRODUCTION TO COMPUTATIONAL LINGUISTICS (Frank Richter) [ISCL Minor: 1. Sem.]
3 CP, Wed 14-16, Blochbau 0.02
 - COMPACT TUTORIAL (Jochen Saile)
Tue 16.10. – Fri 19.10. 9:00-17:00, Blochbau 2.28

Obligatory courses in Minor General Linguistics:

- INTRODUCTION TO GENERAL LINGUISTICS (PHON., SYN., SEM. 0) [ISCL Minor: 1. Sem.]
(Samuel Featherston, Christian Ebert)
9 CP, Tue, Thu & Fr 8.30-10 Blochbau 0.02
- LANGUAGES OF THE WORLD (Fritz Hamm, Armin Buch)
3 CP, Wed 12-14, Blochbau 1.13

Choice of key qualification courses

3rd Semester BA ISCL

Obligatory courses in Major:

- COMP LING II: PARSING (Chris Culy) [ISCL Minor: 5. Sem.]
6 CP, Tue 14-16 & Thu 14-16, Blochbau 0.01
- PROGRAMMING COURSE COMPUTATIONAL LINGUISTICS II (Dale Gerdemann)
12 CP, Tue & Thu 8.30-10, Blochbau 1.13
 - TUTORIAL (Dale Gerdemann)
Wed 14-18, Blochbau 2.28

Start exploring where to do the internship in the 5th semester:

- <http://www.sfs.uni-tuebingen.de/en/courses-of-study/faq/is-an-internship-required/>

Obligatory courses in Minor General Linguistics:

Core Area (6 SWS, 9 CP):

- SYNTAX (Udo Klein)
Tue & Thu 10-12, Blochbau 0.02 and Fri 8-10, Blochbau 1.13

Choice of key qualification courses

5th Semester BA ISCL

Obligatory courses in Major:

- Choice of Hauptseminare (9 CP): see list of courses under MA ISCL below
- Internship

Minor and key qualification courses should already be finished

MA ISCL

- Typical workload: 30 credits/semester. In total, at least 40 of 90 Hauptseminar credits for MA degree must be core Computational Linguistics. In the ISCL MA typically 1 SWS = 2.5 CP
 - Maximally two courses from the ISCL BA can be taken, given extra MA requirements.
- Courses you want to take outside the SfS for a Hauptseminar requirement must be approved by Frank Richter when you start!
- At least one Hauptseminar with term paper required per semester. Term papers must be completed at the latest by the end of the semester following the course

Courses listed as admission requirements for some new MA students

- LINGUISTICS FOR COGNITIVE SCIENTISTS (Harald Baayen)
2 SWS, Thu 14-16, Blochbau 0.02

Core CL Hauptseminare (For ISCL MA: typically 4 SWS = 10 CP)

- NATURAL LANGUAGE PROCESSING WITH PYTHON (Dale Gerdemann)
6 SWS, Mon 10-12, 14-16 & Mi 12-14, Blochbau 2.28
- CORPUS ANNOTATION OF INFORMATION STRUCTURE (Kordula De Kuthy, Detmar Meurers)
4 SWS, Wed 8:30-10 Blochbau 1.13 and Fr 8:30-10, Brechtbau 035
- DEVELOPING NLP RESOURCES FOR LESSER RESOURCED LANGUAGES (Chris Culy)
4 SWS, Tue & Thu 10-12 Blochbau 1.13
- CONSTRAINT-BASED SEMANTICS (Frank Richter)
4 SWS, Tue 8-10 & Thu 14-16 Brechtbau 035
- NEGATIVE POLARITY ITEMS (Frank Richter)
2 SWS, Tue 10-12, Brechtbau 0.35
- INTRODUCTION TO SECOND LANGUAGE ACQUISITION (Detmar Meurers)
2 SWS, Mon 16-18, Blochbau 0.02

Other SfS Hauptseminare (For ISCL MA: typically 2 SWS = 5 CP)

- SPRACHLAUTE IM GEHIRN - PHONOLOGICAL GESTURES AND PHONOLOGY AND THE MENTAL LEXICON (Ingo Hertrich)
2 SWS, Fri 16-18, Blochbau 1.13
- PROJECT GROUP: EVOLUTIONARY NETWORK GAMES (PENG) (Roland Mühlenbernd)
2 SWS, Mon 16-18, Blochbau 2.28
- BIOINFORMATISCHE METHODEN IN DER HISTORISCHEN LINGUISTIK (Gerhard Jäger)
Sa & So 18./19.01. und Sa & So 8.02./9.02. Forum Scientiarum, Döblerstr. 33, Raum 1.3
- GAME THEORY AND PRAGMATICS (Gerhard Jäger, Jason Quinley)
2 SWS Thu 14-16, Blochbau 1.13
- NEUROLOGISCHE STÖRUNGEN DES SPRECHENS (Bettina Brendel)
2 SWS, Thu 16-18, Blochbau 1.13
- EXPERIMENTELLE METHODEN (Petra Augurzky)
2 SWS, Mi 10-12, Blochbau 1.13
- PROSODIE UND PROSODIEVERARBEITUNG (Petra Augurzky)
2 SWS, Tue 14-16, Blochbau 1.13

Oberseminare (providing a discussion forum for current topics)

- NEUERE LITERATUR ZUR SYNTAX UND SEMANTIK (Christian Ebert, Gerhard Jäger)
Mon 16-18, Blochbau 1.13
- LINGUISTIC MODELING AND ITS INTERFACES (Detmar Meurers)
Fri 10-12, Blochbau 1.13
- MA-KOLLOQUIUM (Armin Buch)
Tue 16 -18 Blochbau 1.13

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 (Brechtbau 243, 248-253).
 - 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 ≈ 25-30 total hours of work, so the entire lecture time of a 2 SWS course during the semester is only around 1 CP. The higher CPs assigned to a course thus take into account significant effort spent outside of class (homeworks, reading, discussion, 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:

- **ISCL BA & Semester Abroad advising:** Chris Culy & Dale Gerdemann
office: SfS (Blochbau) 1.31, office hours: Mon 16-17, Tue 16-17
- **ISCL Internship advising:** Verena Henrich
office: SfS (Blochbau) 2.24, office hours: Wed 10-11
- **ISCL MA advising:** Frank Richter
office: SfS (Blochbau) 2.17, office hours: Mon 12-13
- **ISCL minor Allgemeine Sprachwissenschaft advising:** Christian Ebert
office: SfS (Blochbau) 1.19, office hours: Thu 14-15
- **ISCL minor Germanistik advising:** Maria Averintseva-Klisch
office: Brechtbau 444, Thu 9:45-11
- **ISCL minor Slavistik advising:** Nathalie Mai-Deines
office: Brechtbau 532, Tue 10-11
- **Fachschaft:** Association of all students studying (computational) linguistics
<http://www.fs-sprachwissenschaft.uni-tuebingen.de>