Frank Richter: Grammar Engineering

Seminar:	Monday 14ct–16 at the SfS, Seminarraum 1.13 and Wednesday 14ct–16 at the SfS, Seminarraum 1.13 plus individual thesis counseling meetings		
Seminar starts:	Wednesday, April 23rd, 2007		
Office Hours:	Tuesday $10.00 - 11.00$		
	Office No. at SfS	Phone $\#$	Email
	2.17	29-78489	fr@sfs.uni-tuebingen.de

- Webpage: http://www.sfs.uni-tuebingen.de/~fr/teaching/ss07/ge/
- Choice of thesis topic: June 13th
- Start of thesis writing period: July 23rd
- End of thesis writing period: September 3rd

Participation and Grading Policy

Examination regulations of the Neuphilologische Fakultät require that students attend courses regularly. If students do not attend a course meeting on more than two occasions in one semester without proper excuse (e.g. doctor's note), the course instructor has to give them a failing grade.

Please do not put me in a position to have to fail you for this reason. If you cannot come to class, please email me ahead of time, if at all possible.

You are expected to come on time. In some of the class meetings students will give oral presentations (more on this below). It is a matter of common courtesy to not make their work harder by disturbing them by being late. Being late without good reasons will count as not having attended a course meeting.

• B.A. students (15 credits):

The purpose of this class is your B.A. thesis, and the grade of the thesis class will be based on the thesis alone. However, in preparation of the thesis you are required to give an in-class presentation.

• M.A. students (10 credits):

This course is not designed for M.A. students and for ASN students. However, it is possible for M.A. students (and for ASN students) to attend this class and get credit.

Your grade for this course will be based on the following items:

1. An in-class presentation (*Referat*). Your presentation should be based on either a printed hand-out or a slide presentation. The presentation will count for a total of 40% of your grade: 20% for the quality of the hand-out/slides, and 20% for the quality of the oral presentation. 2. A written term paper or software project. The grade of the paper will count 60% of your final grade.

Reading Assignments

Please read the assigned reading in advance of the class meeting for which it was assigned. I will presuppose that you have read the material when we discuss it in class.

Oral Presentations (Referate)

For your presentations the following two rules are important:

- You should have an appointment with me no later than *one week before* your presentation in order to discuss open questions and the structure and content of your presentation.
- At the beginning of the class meeting one week before your presentation you will have five minutes to tell the other participants about how to prepare for your presentation. You are expected to give a very brief overview of the topic of your talk and to inform the participants what to focus on when they read the paper on which your presentation is based.

Important Dates (Summary)

- There will be an extra session on thesis writing (in early June)
- Choice of thesis topic: June 13th
- Start of thesis writing period: July 23rd
- Office hours: July 30th (Monday), August 27th (Monday)
- I will probably not be available between August 3rd and August 22nd
- End of thesis writing period: September 3rd
- The results will be available in early October

References

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- [Penn and Richter, 2004] Penn, Gerald and Richter, Frank 2004. Lexical resource semantics: From theory to implementation. In Stefan Müller (ed), Proceedings of the 11th International Conference on Head-Driven Phrase Structure Grammar, 423–443. Stanford: CSLI Publications.
- [Penn and Richter, 2005] Penn, Gerald and Richter, Frank 2005. The other syntax: Approaching natural language semantics through logical form composition. In Henning Christiansen, Peter Rossen Skadhauge, and Jørgen Villadsen (eds), Constraint Solving and Language Processing. First International Workshop, CSLP 2004, Roskilde, Denmark, September 1-3, 2004, Revised Selected and Invited Papers, (= Lecture Notes in Computer Science, 3438), 48–73. Springer. ISBN: 3-540-26165-6.
- [Pollard and Sag, 1987] Pollard, Carl and Sag, Ivan A. 1987. Information-Based Syntax and Semantics. Volume 1: Fundamentals. CSLI Lecture Notes 13.
- [Pollard and Sag, 1994] Pollard, Carl and Sag, Ivan A. 1994. *Head-Driven Phrase Structure Grammar*. University of Chicago Press.
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- [Soehn, 2006] Soehn, Jan-Philipp 2006. Über Bärendienste und erstaunte Bauklötze. Idiome ohne freie Lesart in der HPSG. Frankfurt am Main: Peter Lang. Note: Ph.D. thesis, Friedrich-Schiller-Universität Jena.