

# FSLT Examination Preparation

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## **1 Map of the Field (Uzkoreit) 24.10-26.10**

## **2 Linguistics Foundation (Delogu) 28.10-09.11**

- Linguistic competence -The implicit knowledge a language user has of his language, which enables him to produce and understand any possible sentence of that language
- Linguistic performance - The actual use of language in real situations, which is conditioned by physiological and psychological constraints (memory limitations, shifts of attention, etc.)

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## **3 Cognitive Foundations (Crocker) 14.11-18.11**

## **4 Technological Foundations (Busemann) 21.11-25.11**

## **5 Finite State Methods for Lexicon & Morphology (Kiefer) 28.11-02.12**

## **6 Parsing (Zhang) 05.12-09.12**

## **7 Statistical NLP (Language Models) (Klakow, Wiegand) 12.12-23.12**

## **8 Prosodic Models for Speech Technology (Moebius) 09.01**

## **9 Speech Synthesis (Moebius, Lasarczyk) 11.01-16.01**

## **10 Automatic Speech Recognition (Moebius) 18.01**

## **11 Corpora for speech technology (Lasarczyk) 20.01**

## **12 Semantics (Pinkal) 23.01-3.02**

## **13 Discourse & Dialogue (Sporleder) 06.02-08.02**