LING 570 B: SHALLOW PROCESSING TECHNIQUES FOR NATURAL LANGUAGE PROCESSING

- Autumn 2020

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Meeting Time: TTh 1:00pm - 2:20pm
Location: * *
SLN: 17687
Joint Sections: 2020,autumn,LING,570,C
2020,autumn,LING,570,A
2020,autumn,LING,570,D

Instructor:
Fei Xia
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Catalog Description:
Techniques and algorithms for associating relatively surface-level structures and information with natural language corpora, including POS tagging, morphological analysis, preprocessing/segmentation, named-entity recognition, chunk parsing, and word-sense disambiguation. Examines linguistic resources that can be leveraged for these tasks (e.g., WordNet). Prerequisite: a minimum grade of 2.7 in CSE 373; and either a minimum grade of 2.7 in MATH 394/STAT 394, a minimum grade of 3.0 in LING 473, or a passing grade on the CLMS placement exam. Offered: AW.

Credits: 4.0
Status: Active
Last updated: August 12, 2020 - 9:03pm