

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					
M	T	W	T	F	S	S

4.8.2020

1 AUGUST

Friday

WK 35 • 241-124

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CSE474

INFORMATION RETRIEVAL AND EXTRACTION

TAUGHT BY

• prof. vasudeva verma

COURSE TOPICS

• search

• information retrieval

• information extraction - an introduction

- function of an IR system

- kinds of IR systems

- components of an IR system

- problems in designing an IR system

- the nature of unstructured and semi-structured text

• role of language processing in search

• IR and IE

• role of machine learning in search

AUGUST

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Saturday

242-123 • WK 35

6	1	2	3	4
13	8	9	10	11
20	15	16	17	18
27	22	23	24	25
5	28	29	30	31
	M	T	W	T

- IR and IE

9

- modeling documents for IR purpose

10

- vector model

11

- term weighting

12

- similarity measures

1

- text collections and issues

2

- text processing and indexing techniques

3

- preliminary stages of text analysis and document processing

- tokenization

- stemming

31

Sunday

lemmatization

- stop words

- phrases

- data structures for IR and IE