

Below are the first two pages of the course website which is located at *csci572.com*
 The Schedule of Lectures contains a list of all of the topics to be covered
 All lectures will be recorded and posted to the DEN website. Student interaction will be via
 the Piazza program. Exams will be administered both locally and online.

University of Southern California

**Course 572: Information Retrieval and Web Search Engines
Spring, 2022**

HOROWITZ FINAL
Watch later Share

USC Viterbi
School of Engineering
Department of Computer Science

Watch on YouTube

Instructor: Professor Horowitz

Class Meeting Time:	I do not take attendance All lectures will be available on DEN All exams can be taken remotely	Class Location:	SGM 123
Instr. Phone:	(213) 740-8056	Instr. Office:	SAL 320
E mail:	horowitz (at) usc.edu	Office Hours:	email Prof. Horowitz

Course Producer: Yuyang Huang

Office:	Posted on Piazza	Office Hours:	E mail:	yuyangh@usc.edu
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Schedule of Lectures

Please observe that all of these notes are copyrighted and are for the exclusive use of students enrolled in CS572. Please do not make the login&password available to others, and please do not distribute copies to others.

Date	Topic	Course Notes	Readings from <u>Introduction to Information Retrieval, Manning, Raghavan, Schutze, 581 page book, pdf</u> All GOTO links below refer to chapters/sections in the above book.	Video Lectures, some taken from <ul style="list-style-type: none"> • Information Retrieval Course Matching Our Textbook • 8th International Summer School on Information Retrieval NOTE: Videos with a double star (**) are required for the exam; You are only responsible for videos with **
Week 1 Jan 11	A: Introduction to the Course B: Search Engine Basics	PPT , PDF PPT , PDF	How Google Fights Disinformation	
Week 1 Jan 13	Characterizing the Web Discussion of Homework #1	PPT , PDF		<ul style="list-style-type: none"> • How Google Founders Changed The World (start at 4:16 and watch till bored) • Other useful videos • WDM1:What is Data Mining (8 min) • WDM2:Structured Data and IR (17 min)
			GO TO: Chapter 8	<ul style="list-style-type: none"> • **Precision and Recall, Jurafsky & Manning, Stanford U. (16 min)