COURSE DETAIL

INFORMATION RETRIEVAL
Country Singapore
Host Institution Singapore University of Technology and Design
Program(s) Singapore University of Technology and Design
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 120
UCEAP Course Suffix
UCEAP Official Title INFORMATION RETRIEVAL
UCEAP Transcript Title INFORMATN RETRIEVAL
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

Automatic methods of Information Retrieval (IR) have gained greater significance in recent years due to the dramatic increase in the amount of data available on the Web. The data is often present in multiple forms (such as text, image, video) and hence it is necessary that the IR techniques being deployed on the web are able to perform various operations such as search and retrieval across all these different data formats. In this course, the study of IR is focused on the methodologies of indexing, processing, and querying of primary textual data and extended to video and image data in the latter part of the course.

Language(s) of Instruction
English

Host Institution Course Number
50.045

Host Institution Course Title
INFORMATION RETRIEVAL

Host Institution Course Details
https://istd.sutd.edu.sg/undergraduate/courses/50045-information-retrieval/

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Information Systems Technology and Design

Course Last Reviewed
2023-2024

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