COURSE DETAIL

MOBILE COMPUTING
Country Denmark
Host Institution University of Copenhagen
Program(s) University of Copenhagen
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 109
UCEAP Course Suffix
UCEAP Official Title MOBILE COMPUTING
UCEAP Transcript Title MOBILE COMPUTING
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course provides an overview of mobile, ubiquitous, and wearable computing interfaces; including commercial devices such as mobile phones, smart watches, augmented reality glasses, smart speakers, and other home devices; as well as research interfaces such as public displays, smart jewelry, or body-based user interfaces. The course sheds light on two fundamental aspects of mobile computing: the technological foundations of mobile computing interfaces and the user interface requirements for such novel computing interfaces. It contains advanced material on both technological foundations and interaction styles on mobile interfaces.

Language(s) of Instruction
English

Host Institution Course Number
NDAK16004U

Host Institution Course Title
MOBILE COMPUTING (MC)

Host Institution Course Details
https://kurser.ku.dk/course/ndak16004u/2021-2022

Host Institution Campus

Host Institution Faculty
Faculty of Science

Host Institution Degree
Master

Host Institution Department
Department of Computer Science

Course Last Reviewed
2021-2022

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