COURSE DETAIL

HUMAN-COMPUTER INTERACTION
Country United Kingdom - Scotland
Host Institution University of Edinburgh
Program(s) Intern: Scotland,University of Edinburgh
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 131
UCEAP Course Suffix
UCEAP Official Title HUMAN-COMPUTER INTERACTION
UCEAP Transcript Title HUMAN-COMP INTRACTN
UCEAP Quarter Units 4.00
UCEAP Semester Units 2.70

Course Description

The design and implementation of efficient, effective, and user-friendly computer systems, including software objects and physical internet-enabled things, depends upon understanding both the technology and its users. Only then can designers be confident that these information appliances will be properly matched to the skills, knowledge, and needs of their users. The study of human-computer interaction (HCI) seeks to combine perspectives and methods of enquiry drawn from disciplines such as interaction design, psychology, and sociology with the tools, techniques, and technologies of computer science to create an approach to design which is both relevant and practical.

Language(s) of Instruction
English

Host Institution Course Number
INFR11017

Host Institution Course Title
HUMAN-COMPUTER INTERACTION

Host Institution Course Details
http://course.inf.ed.ac.uk/hci

Host Institution Campus
University of Edinburgh

Host Institution Faculty

Host Institution Degree

Host Institution Department
School of Informatics

Course Last Reviewed
2022-2023

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