COURSE DETAIL

HUMAN-COMPUTER INTERACTION

Country
Australia

Host Institution
University of Sydney

Program(s)
University of Sydney

UCEAP Course Level
Upper Division

UCEAP Subject Area(s)
Engineering Computer Science

UCEAP Course Number
115

UCEAP Course Suffix

UCEAP Official Title
HUMAN-COMPUTER INTERACTION

UCEAP Transcript Title
HUMAN-COMP INTERACT

UCEAP Quarter Units
6.00

UCEAP Semester Units
4.00

Course Description

This is a multi-disciplinary course designed for students who want to be involved in one of the many roles required to create future technology. There are three main parts: the human foundations from psyschology and physiology; HCI methods for design and evaluation of interfaces; and leading edge directions for technologies. This course is a mix of computer science software engineering with the design discipline, UX - User Experience. It draws on psychology, both for relevant theories and user study methods.

Language(s) of Instruction
English

Host Institution Course Number
INFO3315

Host Institution Course Title
HUMAN-COMPUTER INTERACTION

Host Institution Campus
sydney

Host Institution Faculty

Host Institution Degree

Host Institution Department
Information Technologies

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