# COURSE DETAIL

| HUMAN FACTORS AND DESIGN FOR SOCIETY |
| --- |
| **Country**<br>United Kingdom - England |
| **Host Institution**<br>University of Sussex |
| **Program(s)**<br>University of Sussex |
| **UCEAP Course Level**<br>Lower Division |
| **UCEAP Subject Area(s)**<br>Engineering |
| **UCEAP Course Number** |
| **UCEAP Course Suffix** |
| **UCEAP Official Title**<br>HUMAN FACTORS AND DESIGN FOR SOCIETY |
| **UCEAP Transcript Title**<br>DESIGN FOR SOCIETY |
| **UCEAP Quarter Units**<br>6.00 |
| **UCEAP Semester Units**<br>4.00 |

**Course Description**
This course provides a foundation of principles for human-centered design. It focuses on physical considerations, including a study of human limits for inclusive design; people's behavior and how design can help to address significant issues for society; and contemporary adaptations that embrace social factors, including consumer behavior and a services approach to design. The course concludes by examining society in developing countries and how design can help to address concerns. Course topics include: ergonomics, anthropometrics, hand-held objects, consumer behavior, inclusive design, sustainable design, global issues, and design concerns.

**Language(s) of Instruction**
English

**Host Institution Course Number**
H7099

**Host Institution Course Title**
HUMAN FACTORS & DESIGN FOR SOCIETY

**Host Institution Course Details**
http://www.sussex.ac.uk/ei/internal/coursesandmodules/engineeringdesign/ugcours...

**Host Institution Campus**
University of Sussex

**Host Institution Faculty**

**Host Institution Degree**

**Host Institution Department**
School of Engineering and Informatics

**Course Last Reviewed**
2018-2019

Print