COURSE DETAIL

DIGITAL MENTAL HEALTH

Country

Netherlands

Host Institution

Maastricht University - Center for European Studies

Program(s)

Maastricht Summer

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Psychology Computer Science

UCEAP Course Number

111

UCEAP Course Suffix

UCEAP Official Title

DIGITAL MENTAL HEALTH

UCEAP Transcript Title

DIGITALMENTALHEALTH

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course explores the fascinating new field of digital mental health, which combines theories and methodologies from psychology and humancomputer interaction science. The course starts with a general introduction to how technology has and can be used in the prevention, treatment, and support of common mental health problems (e.g., depression and anxiety). The comprehensive problem-based learning approach allows students to develop a basic understanding of the causes and symptoms of common mental health problems, and explore the active ingredients of traditional (e.g., cognitive behavior therapy) and digital interventions. Different methods used across the two disciplines to design, develop, and evaluate digital mental health interventions and programs are examined. There are many opportunities to practice and get hands-on experience in applying cross-disciplinary methods. Students take part in co-design workshops, introductory sessions on systematic literature reviews, and develop and pitch their own (non-digital) prototypes and intervention ideas. Towards the end of the course, students are encouraged to think critically about current challenges in the field, including the ethical and moral implications of digital applications, and the future of digital mental health.

Language(s) of Instruction

English

Host Institution Course Number

DMX2001

Host Institution Course Title

DIGITAL MENTAL HEALTH

Host Institution Course Details

https://curriculum.maastrichtuniversity.nl/education/contract/summer-programme-...

Host Institution Campus

Maastricht University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Center for European Studies

Course Last Reviewed

2022-2023

<u>Print</u>