

COURSE DETAIL

BODY-CENTRIC DESIGN

Country

Singapore

Host Institution

Nanyang Technological University

Program(s)

Nanyang Technological University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Art Studio

UCEAP Course Number

110

UCEAP Course Suffix**UCEAP Official Title**

BODY-CENTRIC DESIGN

UCEAP Transcript Title

BODY CENTRIC DESIGN

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course examines the many categories of wearable technology, as well as closely related fields, such as wearable computing, techno fashion, electronic textiles, intelligent jewelry and smart clothes. Students research, experiment with and design wearable technology projects, from conceptual work to pragmatic solutions and applications. Topics include how technology can be used in wearable contexts as a means to complement the functions of the human body and enhance personal expression. The course offers a theoretical introduction and foundation, which is iterated through practical elements in the form of concept development and prototyping.

Language(s) of Instruction

English

Host Institution Course Number

DR2014

Host Institution Course Title

BODY-CENTRIC DESIGN

Host Institution Course Details

https://wis.ntu.edu.sg/webexe/owa/aus_subj_cont.main

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

Art, Design and Media: Product Design

Course Last Reviewed

2025-2026

[Print](#)