

COURSE DETAIL

EXPLORATIONS IN A.I. GENERATED ART

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

116

UCEAP Course Suffix**UCEAP Official Title**

EXPLORATIONS IN A.I. GENERATED ART

UCEAP Transcript Title

AI GENERATED ART

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This interdisciplinary elective course introduces students to how artificial intelligence (AI) is used in the arts and how to use AI techniques to create art. Students learn about the unique artistic potential of AI and machine learning and how to apply them to the creative process for both inspiration and as a medium. This course is intended for artists, designers, as well as computer science and engineering students and students interested in how machine learning can be applied in the context of creative industries. There are no prerequisites, and the course is designed to be accessible to anyone.

Language(s) of Instruction

English

Host Institution Course Number

DM2012

Host Institution Course Title

EXPLORATIONS IN A.I. GENERATED ART

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

Course Last Reviewed

2025-2026

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