COURSE DETAIL

COMPUTER GRAPHICS
Country Singapore
Host Institution National University of Singapore
Program(s) National University of Singapore
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 117
UCEAP Course Suffix
UCEAP Official Title COMPUTER GRAPHICS
UCEAP Transcript Title COMPUTER GRAPHICS
UCEAP Quarter Units 6.00
UCEAP Semester Units 4.00

Course Description

This course teaches the fundamental areas of computer graphics, including graphics hardware devices and mathematics. As an enrichment part of the course, it introduces the state-of-the-art development in computer graphics by viewing video clips and experimenting with demo program made available in the course web. Upon completion of the course, students understand the basic computer graphics terminology and concepts, and are able to design and implement simple 2D and 3D interactive computer graphics-related programs.

Language(s) of Instruction
English

Host Institution Course Number
CS3241

Host Institution Course Title
COMPUTER GRAPHICS

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Computer Science

Course Last Reviewed
2023-2024

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