COURSE DETAIL

COMPUTER VISION
Country Korea, South
Host Institution Seoul National University
Program(s) Seoul National University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 131
UCEAP Course Suffix
UCEAP Official Title COMPUTER VISION
UCEAP Transcript Title COMPUTER VISION
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course provides an overview of the fundamental principles and important applications of computer vision. Topics include image processing, segmentation, feature extraction, photometric vision, motion and tracking, camera models, scene reconstruction, and human/scene/object recognition and detection.

Language(s) of Instruction
English

Host Institution Course Number
M1522.001000

Host Institution Course Title
COMPUTER VISION

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Computer Science and Engineering

Course Last Reviewed
2023-2024

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