COURSE DETAIL

FLUID MECHANICS
Country Korea, South
Host Institution Seoul National University
Program(s) Seoul National University
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Mechanical Engineering
UCEAP Course Number 150
UCEAP Course Suffix
UCEAP Official Title FLUID MECHANICS
UCEAP Transcript Title FLUID MECHANICS
UCEAP Quarter Units 4.50
UCEAP Semester Units 3.00

Course Description

This course introduces basic fluid dynamic concepts including fluid mechanics and their practical applications to several flow systems. Course topics include the characteristics of fluid, hydrostatics, mass and momentum conservation laws, dimensional analysis, and internal flows.

Language(s) of Instruction
English

Host Institution Course Number
M2794.001300

Host Institution Course Title
FLUID MECHANICS

Host Institution Course Details
https://sugang.snu.ac.kr/sugang/cc/cc103.action?openSchyy=2021&openShtmFg=U0002...

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Mechanical Engineering

Course Last Reviewed
2021-2022

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