

COURSE DETAIL

THERMODYNAMICS 2

Country

Korea, South

Host Institution

Korea University

Program(s)

Korea University

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Engineering

UCEAP Course Number

81

UCEAP Course Suffix**UCEAP Official Title**

THERMODYNAMICS 2

UCEAP Transcript Title

THERMODYNAMICS 2

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course provides a comprehensive and rigorous treatment of Thermodynamics from an engineering point of view. The foundation for the use of conservation equations will be developed by taking a general approach to the solution of a number of interdisciplinary engineering problems. This will help in gaining a better understanding of more specific fields such as fluid mechanics and heat transfer.

Language(s) of Instruction

English

Host Institution Course Number

MECH222

Host Institution Course Title

THERMODYNAMICS 2

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department

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