## **COURSE DETAIL**

## CALCULUS I

**Country** Korea, South

**Host Institution** Yonsei University

**Program(s)** Yonsei University Summer

UCEAP Course Level Lower Division

UCEAP Subject Area(s) Mathematics

**UCEAP Course Number** 14

**UCEAP Course Suffix** 

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UCEAP Official Title CALCULUS I

UCEAP Transcript Title CALCULUS I

**UCEAP Quarter Units** 4.50

**UCEAP Semester Units** 

## **Course Description**

This is a first course in differential calculus. It studies the concepts of limits and derivatives and their applications. Topics include functions and models, limits and continuity, derivatives, differentiation rules, antiderivatives.

## Language(s) of Instruction

English

Host Institution Course Number IEE1130

Host Institution Course Title CALCULUS I

Host Institution Campus Yonsei International Summer School

Host Institution Faculty

Host Institution Degree

**Host Institution Department** Science, Technology, and Environment

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