COURSE DETAIL

CALCULUS AND LINEAR ALGEBRA

Country
Hong Kong

Host Institution
Hong Kong University of Science and Technology (HKUST)

Program(s)
Hong Kong University of Science and Technology

UCEAP Course Level
Lower Division

UCEAP Subject Area(s)
Mathematics

UCEAP Course Number
13

UCEAP Course Suffix

UCEAP Official Title
CALCULUS AND LINEAR ALGEBRA

UCEAP Transcript Title
CALC&LINEAR ALGEBRA

UCEAP Quarter Units
4.50

UCEAP Semester Units
3.00

Course Description
This course teaches basic application techniques in single-variable calculus and linear algebra. Key topics include: systems of linear equations and matrices, functions and graphing, derivatives and optimization, integration and applications.

Language(s) of Instruction
English

Host Institution Course Number
MATH1003

Host Institution Course Title
CALCULUS AND LINEAR ALGEBRA

Host Institution Course Details

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Host Institution Department
Mathematics

Course Last Reviewed

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