

# COURSE DETAIL

## LINEAR ALGEBRA 1

**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**

13

**UCEAP Course Suffix**

AS

**UCEAP Official Title**

LINEAR ALGEBRA 1

**UCEAP Transcript Title**

LINEAR ALGEBRA 1

**UCEAP Quarter Units**

4.50

**UCEAP Semester Units**

3.00

### **Course Description**

This is a first course in linear algebra. The main objective of this course is to study the solution of systems of linear equations, vectors in Euclidean space, determinants and eigenvalues.

### **Language(s) of Instruction**

English

### **Host Institution Course Number**

UIC2303

### **Host Institution Course Title**

LINEAR ALGEBRA 1

### **Host Institution Course Details**

### **Host Institution Campus**

Yonsei International Summer School

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

Science & Technology

### **Course Last Reviewed**

2022-2023

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