

COURSE DETAIL

FRONTIER LAB RESEARCH

Country

Japan

Host Institution

The University of Osaka

Program(s)

STEM Research in Osaka

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Physics Mechanical Engineering Materials Science Environmental Studies
Engineering Electrical Engineering Earth & Space Sciences Computer
Science Civil Engineering Chemistry Chemical Engineering Biological
Sciences Bioengineering Biochemistry

UCEAP Course Number

186

UCEAP Course Suffix

A

UCEAP Official Title

FRONTIER LAB RESEARCH

UCEAP Transcript Title

LAB RESEARCH

UCEAP Quarter Units

8.50

UCEAP Semester Units

5.70

Course Description

This special lab course nurtures international students' creative competency by offering them opportunities for learning in communities of research practice. The student's supervisor arranges the research topic. Students give three oral presentations during the study period. In the presentations, students integrate ideas and analyses on laboratory results into creative and academically coherent work. FrontierLab program coordinators and supervisors attend and evaluate the final oral presentation.

Language(s) of Instruction

English

Host Institution Course Number

N/A

Host Institution Course Title

FRONTIER LAB RESEARCH

Host Institution Campus

Osaka University

Host Institution Faculty

Host Institution Degree

Host Institution Department

Engineering or Science

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