

COURSE DETAIL

LABORATORY RESEARCH

Country

Japan

Host Institution

University of Tokyo

Program(s)

STEM Research in Tokyo

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Physics Mechanical Engineering Mathematics Engineering Electrical Engineering Earth & Space Sciences Civil Engineering Chemistry Chemical Engineering Biological Sciences Bioengineering Biochemistry

UCEAP Course Number

186

UCEAP Course Suffix

S

UCEAP Official Title

LABORATORY RESEARCH

UCEAP Transcript Title

LAB RESEARCH

UCEAP Quarter Units

7.50

UCEAP Semester Units

5.00

Course Description

This course provides research training for students through the experience of belonging to a specific laboratory at the University of Tokyo. Students carry out an original research project under the guidance of assigned faculty members. Through a full-time commitment, students will be able to improve their research skills by applying the basic principles and knowledge from the literature related to the research questions, and by developing the skills to collect, interpret, and critique data in order to resolve a research question or evaluate a design for a research project. At the conclusion of the program, students submit their final work (paper, presentation, report etc.) as instructed by their lab supervisors

Language(s) of Instruction

English

Host Institution Course Number

N/A

Host Institution Course Title

LABORATORY RESEARCH

Host Institution Campus

University of Tokyo

Host Institution Faculty**Host Institution Degree****Host Institution Department**

Engineering or Science

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