

COURSE DETAIL

LAB RESEARCH

Country

Japan

Host Institution

Tohoku University

Program(s)

STEM Research in Tohoku

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

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

UCEAP Course Number

186

UCEAP Course Suffix

S

UCEAP Official Title

LAB RESEARCH

UCEAP Transcript Title

LAB RESEARCH

UCEAP Quarter Units

9.00

UCEAP Semester Units

6.00

Course Description

This six-week summer course provides individual research training through the experience of belonging to a specific laboratory at Tohoku University. Students are assigned to a laboratory research group with Japanese and international students under the supervision of Tohoku University faculty. They participate in various group activities, including seminars, for the purpose of training in research methods and developing teamwork skills. The specific topic studied depends on the instructor in charge of the laboratory to which each student is assigned. The methods of assessment vary with the student's project and laboratory instructor. Students submit an abstract concerning the results of their individual research each semester and present the results near the end of this program.

Language(s) of Instruction

English

Host Institution Course Number

N/A

Host Institution Course Title

LAB RESEARCH

Host Institution Course Details**Host Institution Campus**

Tohoku University

Host Institution Faculty**Host Institution Degree**

Host Institution Department

Course Last Reviewed

2025-2026

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