COURSE DETAIL

LAB RESEARCH

Country
Japan

Host Institution
Tohoku University

Program(s)
Engineering and Science

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
A

UCEAP Official Title
LAB RESEARCH

UCEAP Transcript Title
LAB RESEARCH

UCEAP Quarter Units
8.00

UCEAP Semester Units
5.30

Course Description

This course provides individual research training for students in the Junior Year Engineering Program through the experience of belonging to a specific laboratory at Tohoku University. Students are assigned to a laboratory with the consent of the faculty member in charge. They participate in various group activities, including seminars, for the purposes 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 the program.

Language(s) of Instruction

Host Institution Course Number
N/A

Host Institution Course Title
INDIVIDUAL RESEARCH TRAINING A

Host Institution Course Details
https://www.insc.tohoku.ac.jp/english/exchange/jype/2-course-description/

Host Institution Campus
Tohoku University

Host Institution Faculty

Host Institution Degree

Host Institution Department
JYPE

Course Last Reviewed
2024-2025

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