

# CHANG Yung-Hsuan

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[LinkedIn](#)

[Website](#)

See [my GitHub](#) for the latest version.

## Education

### National Yang Ming Chiao Tung University

Applied Mathematics ([Grades](#))

Outbound Exchange at [École polytechnique](#), France

Hsinchu City, Taiwan

August, 2022 – Present

September, 2024 – June, 2025

### National Hsinchu Senior High School

High School Degree, General Subjects

Hsinchu City, Taiwan

August, 2019 – June, 2022

## Honors

### Outstanding Student Overseas Exchange Scholarship

June, 2024

Supported by National Yang Ming Chiao Tung University and the Ministry of Education for the outbound exchange at [École polytechnique](#).

### Mathematics Presidential Award

September, 2023

Awarded by the Department of Applied Mathematics, National Yang Ming Chiao Tung University for my study in mathematics in the second semester of the 2022 Academic Year.

### Honor Student

May, 2023

Awarded by National Yang Ming Chiao Tung University for my study in the first semester of the 2022 Academic Year.

### Mathematics Presidential Award

February, 2023

Awarded by the Department of Applied Mathematics, National Yang Ming Chiao Tung University for my study in mathematics in the first semester of the 2022 Academic Year.

### Outstanding Performance Award

June, 2022

Awarded by the Hsinchu City Government for outstanding performances during my course of study at National Hsinchu Senior High School.

## Work

### Counselor

August, 2025

## Experience

National Yang Ming Chiao Tung University Summer Program: Omotenashi in Summer, National Yang Ming Chiao Tung University

Welcoming students from Japan to experience local culture. Assisted by Prof. KAMIJO Sumie in the Language Teaching and Research Center and the Office of International Affairs.

### Research Intern

June, 2024 – July, 2024

National Yang Ming Chiao Tung University Applied Mathematics Summer Research Internship, Department of Applied Mathematics, National Yang Ming Chiao Tung University

Discussing some topics related to [basics of mathematical finance](#) under the guidance of Prof. CHINO Yuki.

**Teaching Assistant**

February, 2024 – June, 2024

Department of Applied Mathematics, National Yang Ming Chiao Tung University

Conducting office hours and marking exams for the course for the course [GECS10002 \(564001\) Calculus A \(II\)](#) under the guidance of Prof. CHINO Yuki.

**Part-Time Counselor**

April, 2024 – May, 2024

Center of Teaching and Learning Development, National Yang Ming Chiao Tung University

Offering one-to-one tutoring for an international student about Calculus A (II), conducting four hours of weekly sessions and using a blackboard for lectures in English with [handouts I made in L<sup>A</sup>T<sub>E</sub>X](#).

**Teaching Assistant**

September, 2023 – December, 2023

Department of Applied Mathematics, National Yang Ming Chiao Tung University

Conducting office hours, marking reports, and marking exams for the course for the course [GECS10001 \(564001\) Calculus A \(I\)](#) under the guidance of Prof. CHINO Yuki.

**Part-Time Counselor**

October, 2023 – November, 2023

Center of Teaching and Learning Development, National Yang Ming Chiao Tung University

Offering one-to-one tutoring for an international student about Calculus A (I), conducting two hours of weekly sessions online.

**Part-Time Assistant**

September, 2020 – June, 2022

Office of Student Affairs, National Hsinchu Senior High School

Dealing with the construction of the student self-learning platform of the first-year-implementing 108 syllabi, making posters for events and videos for advertising in school, being responsible for assembly slides and daily affairs in the Office of Student Affairs, and changing printed documents to a digital form.

**Student Instructor**

September, 2020 – June, 2021

Computer Software Design Club, National Hsinchu Senior High School

Being responsible for teaching two main part of coding in C++, selection structure and number theory. Assisting club members on machine in other lecturing time.

**Voluntary Consecutive Interpreter**

October, 2019

Cultural Tourism Section, Chupei City Office, Hsinchu County Government

Assisting verbal translation for the Japanese wind band from Uchinada Junior High School at the event “[2019 Chupei City Autumn Art Festival](#)” held by the Chupei City Office.

## Skills

### **Programming**

Familiar with C++, Python,  $\text{\LaTeX}$ , and Typst.

### **Languages**

Mandarin (native), Japanese (JLPT N2), English (CEFR C1), and French (learning at B2 level).