

# Chang, Yung-Hsuan

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

## Education

### National Yang Ming Chiao Tung University

Applied Mathematics

Outbound Exchange

International Academic Exchange Program, École Polytechnique, Palaiseau, 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 for the outbound exchange at École Polytechnique, France.

### 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

### NYCU Applied Mathematics Summer Research Internship

June, 2024 – July, 2024

## Experience

Department of Applied Mathematics, National Yang Ming Chiao Tung University

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

### Teaching Assistant

February, 2024 – June, 2024

Department of Applied Mathematics, National Yang Ming Chiao Tung University

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

**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  $\text{\LaTeX}$ .

**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. Yuki Chino.

**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

Assisting the Student Activities Section for the maintenance of self-learning program platform, poster making, slides making, equipment maintenance and deployment, video making, and electronicization of documents.

**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++ and Python.

**Languages**

Mandarin (native), Japanese (CEFR B2), and English (CEFR C1).