

Program name: Summer program at the National Central University (NCU), Taiwan
(<http://cfprec.minelab.tw/trainingprogram/>)

Program duration: June-July (2 months)

Number of acceptance: In total 14

Contact Person: Aj. Tip (tipajin.tha@mahidol.ac.th), Aj. Thitinan

Eligibility: Students who pass the interview (*Just 1 round)

Living Expense: No scholarship

Taiwan VISA: 1500 THB

VISA guide: <https://www.wonderfulpackage.com/article/v/500/>

official info: https://www.roc-taiwan.org/th_en/cat/9.html

Food: 100-200TWD/Meal --> 3,000-6,000 TWD/Month

Accommodation: NCU Guesthouse 9,000 TWD/Room (Twin room)

Transportation:

Bus NCU - Zhongli city(Downtown) 16 TWD

Bus NCU - Taipei 75 TWD

Taxi Airport - NCU 600 TWD

Internet/simcard/4G

unlimited 4G with free 430 TWD airtime 1,000 TWD/ 30days (register in the airport only)

Easy card 100 TWD

The projects available for this summer program are provided as follows: (*Each applicant please specify the order of preferences for the project 1-4)

1. Lab name: Artificial Intelligence and Pattern Recognition

Prof. Ying-Nong Chen

Keywords: Remote sensing image classification, Technosignatures classification, Data pre-processing for deep learning, Typhoon Rain Rate prediction, Virtual Try-On

2. Lab Name: MLBRL (machine learning and biometrics recognition lab)

Prof. Yung-Hui Li

Keyword: deep learning applied in the classification or regression problem, for example: biometric recognition (face, iris, periocular, voice ... etc.), biomedical signal processing (blood pressure estimation), object tracking, and AOI (automatic optical inspection)

3. Lab Name: WASN labProf.

Prof. Min-Te (Peter) Sun <https://wasn.csie.ncu.edu.tw/advisor>

Keywords: Data analysis on security trace, Deep Learning, Machine Learning, Detection.

4. Lab Name: MineLab

Prof. Timothy K. Shih

Keywords: Time series Prediction, Applied Machine Learning, Classification Problem, Deep Learning, Data Mining, Data Analysis, Sequential Patterns, Social Media

5. Prof. Chih Lin Hu (*Full, Already Accepted 3 students)

Lab Name: Network Computing Lab

Project Name: Fall Detection

More NCU useful information:

https://www.ncu.edu.tw/en/visitors/public_transportation

Important:** In order to apply the program, please see this link and follow the procedure.

This procedure is for students who already get accepted for the summer program in Taiwan:

http://cfprec.minelab.tw/trainingprogram/#summer_program