

# Go Beyond: Learning Beyond Borders

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# NTU Beyond Borders

Be Young, Go Beyond

**Academic Mobility** 

- Non-degree
  - ✓ Student exchange
  - ✓ Short-term program
- Dual degree
- Learning beyond the classroom
- COIL Trilogy



Experiential Learning

- NTU Overseas
  - **Internship Program** 
    - ✓ Overseas research internship
    - ✓ Internship
    - ✓ Traineeship



**Student Initiatives** 

- Student exchange
  - ✓ Club exchange
  - ✓ International Study Group
- Overseas service
  - ✓ Overseas service team
  - ✓ Social Contribution Aw
- Exploratory learning + SDGs



# 學術移動

Academic Mobility



# Non-degree



1400<sup>+</sup> Vacancies

Dual Degree programs



University-Level



# Short-term programs

#Oxford University, UK #Heidelberg University, Germany

#University of Washington,

673<sup>+</sup> Vacancies

College-Level

Department-Level









# **COIL Trilogy**

# Faculty-led collaborative online international learning (COIL), going out & coming in.

Learning beyond the classroom

# Faculty-led credit-bearing activities that encourage students to step out of the classroom and into the world.



# COIL Trilogy

Collaborative online international learning (COIL), going-out (NTU students studying abroad), and coming-in (hosting international students)

**NTU COIL Going out Coming in Hosting international** The follow-up study Nanyang Technological students can provide abroad activities can University them with immersive provide NTU students **Kyoto University** global learning with immersive global **University of Tsukuba** learning experiences. experiences. **University of Glasgow** 



# 體驗

# 學習

# Experiential Learning



# Overseas research internships







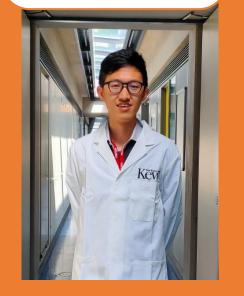








48
Internship



112

Vacancies





Application in now open

- # NTU x Orix Traineeship 2025/1/13-25
- # NTU x PASONA
  Awaji: Revitalizing a Timeless
  Island Traineeship
  2025/1/14-23
- # NTU x L' adresse
  Paris: The Key to Luxury
  Industry Traineeship

2025/1/16-27

# NTU x SMS x Water Mirror Tokyo: Where Tradition Meets Tomorrow 2025/1/20-25





# **Host Organizations**

X Please refer to the official website for the final list of organizations.

# **Public/Civic Sector**

# Germany



#Internship Matchmaking

### **Netherlands**



# **Czech Republic**





#Business #Human Rights
Development Advocacy

# USA



# **Research Center**

# UK



#Education

#Molecular Physiology

IPSin Institute for Plant Sciences of Montpellier

**France** 

cnrs

# **South Africa**



University

### **Thailand**



**#Think Tank** 

### Cambodia



**#Social Practice** 

# **The Philippines**



#Innovative & Sustainable Society

# **Spain**



#Agricultural Genomics

### USA

**IBM Research** 

**#Machine Learning #Cloud Computing** 







USA



# **Hong Kong**



### France



# **Host Organizations**

# **Germany**

**Syno**logy\*

**#Network Attached Storage #Business Development** 



**#Semiconductor** Equipment **#Spares Support** 



#Industrial Wastewater **Treatment Systems** Environmental Experts. #HR

### UK



INSTILL AI

**#AI** and Data Infrastructure



#Biomedical Science

#Platform Technology



**GENENET** TECHNOLOGY

**#Urban Air Mobility** 

**#Genetic Engineering** 

### **Spain**

**INDITEX** 

### **France**



**#Smart Meter** 

# **Czech Republic**



**#Mechanical Engineering** 



#Non-**Destructive Testing** 



#ICT #HR



, Steiner & Kovarik

#Chocolate

**#Nutrition #Plants #Digital** Design

inference technologies

**#Space** 

**#Semiconductor** Manufacturing

# **Private Sector**

### USA



#EE

# Japan/Korea



#Gov't Relations

# France/Thail and



Thailand/The Philippines/Vie tnam



**#Technology Solutions #Business Development** 

### Japan



#Investment & Consulting

#Investment & Consulting





**#Human Resource** #Regional Development

**#Language Education** 

### Indonesia



並新麗並

**#Admin Management #Financial Plan** 



#PR #BD

# Online Platform

### **Mainland China**



**#Lighting Engineering** 

# Overseas Research Internships



- These research internship programs typically range from 3 to 6 weeks in duration.
- Each program offers subsidies covering accommodation and generous living allowances ranging from USD 3,000 to 7,100.





Machi Program (3 Vacancies)



The Summer Undergraduate Research Fellowships (SURF) Program (2 Vacancies)



- ✓ UChicago–Taiwan Student Summer Research Program (5 Vacancies)
- Cooperative Education and Research Programs (3 Vacancies)



The International Student Research Internship Program (5 Vacancies)



The Research Program for **International Talents** (20 Vacancies)



The Summer Research Programme (10 Vacancies)



# 學議學習

Student Initiatives



# Student exchange



NTU racing team · Hult prize at NTU



# Overseas service





Ella Yang (IPCS ) - Love Biniti TIWACT

# Exploratory learning+SDGs



Huai-Pu Chen



# Club Exchange

### **NTU Racing**

Participating in the largest international student formula car racing competition in the Asian region, the Formula SAE Japan (FSAE-J).



# NTU Service-Learning in Northern Thailand (NTUSLINT)

With the concept of service learning, NTUSLINT has visited dozens of Chinese schools in the remote areas of Northern Thailand during the summer and winter vacations.



# Exploratory Learning<sup>+</sup>SDGs



With an emphasis on the importance of international perspectives and cross-cultural learning, students are encouraged to practice the SDGs abroad by proposing exploration plans, conducting research, or participating in competitions. This approach facilitates knowledge transfer worldwide, sparks innovation, and fosters the ability to solve global challenges.

# Financial support:

Individual: 30,000

Team: 100,000

Duration: At least 2 weeks



Our Ocean Conference's first youth representative from Taiwan: Huai-Pu Chen #SDGs14 Life Below Water





# NTU-UGA-UT's Tri-Nation Academic Alliance Unveiling a New Era of Collaboration!



