

#### **NTUCE 2021-2022**

#### **Study Abroad Info Session**

# 臺大土木系 110學年度 海外教育計畫說明會

Date: 04/November/2020 (Wednesday)

Time: 12:20pm-1:30pm (Lunch begins at 12:00pm)

**Location: 220 Civil Engineering Building** 

Time 活動內容	Program 活動內容
12:00 - 12:20	入場,自由入座 & 用餐 Sign in and have lunch
12:20 - 12:25	主任致詞 Opening Remarks
12:25 - 12:45	副主任簡報 Briefing on NTUCE Study Abroad Programs
12:45 - 12:50	學生鄭勇豪介紹 印尼萬隆理工學院 Intro to ITB, Indonesia by Gelasius Galvindy
12:50 - 12:55	學生吳春決介紹 越南河内土木大學 Intro to NUCE, Vietnam by Xuan Quyet Ngo
12:55 - 13:00	來校交換生李慈安介紹 美國德克薩斯農工大學 Intro to Texas A&M, USA by Jennifer Lee
13:00 - 13:05	交換生陳杰民分享至 德國BUW交換經驗 Exchange Experience Sharing by Jeremy Chen
13:05 - 13:10	學生洪昊天介紹 香港城市大學 Intro to CityU, Hong Kong by Ho Tin Hung
13:10 - 13:30	Q & A

## 提醒 / Reminder



Dear DuDu(s),

Please help us keep this room clean by:

- 1) Sorting your garbage (recyclables & food waste)
- 2) Bringing all your garbage with you
- 3) Wearing a face mask during this event

#### Thank you!

\_\_\_\_\_\_

親愛的杜杜龍們,

請你們協助保持環境清潔:

- 1) 垃圾分類 (回收餐盒, 倒盡廚餘)
- 2) 隨手將自己的垃圾帶走
- 3) 戴上口罩

謝謝

## 說明會流程 / Agenda



臺大土木系110學年度 海外教育計畫說明會

# NTUCE 2021/2022 STUDY ABOARD INFORMATION SESSION

**Opening Remarks** 

04 November 2020

主任 謝尚賢 教授

Chairman, Dept of Civil Engineering Professor Shang-Hsien HSIEH

臺大土木系110學年度 海外教育計畫說明會

# NTUCE 2020/2021 STUDY ABOARD INFORMATION SESSION

NTUCE Study Abroad Programs

04 November 2020

副主任 楊國鑫 教授

Associate Chair, Dept of Civil Engineering Professor Kuo-Hsin YANG

# 臺大海外教育計畫種類 NTU Study Abroad Programs

交換學生計畫 Exchange Student Program - ● 訪問學生計畫 Visiting Student Program -● 寒暑假短期計畫 Short-Term Program **-● 實習計畫 Internship Program** - ● 雙聯學位計畫 Joint/Dual/Double Degree Program - ● 獎學金 Scholarships

# 臺大海外教育計畫層級 Programs at Three Levels

1 University-Level 校級

2 College-Level 院級 3 Department -Level 系級 1 University-Level 校級 2020/Nov/08 (Sun)
From 10 am to 4 pm
1st Floor, NTU Sports Center



https://oia.ntu.edu.tw/ch/study-abroad/studyabroadfair/studyabroadfair



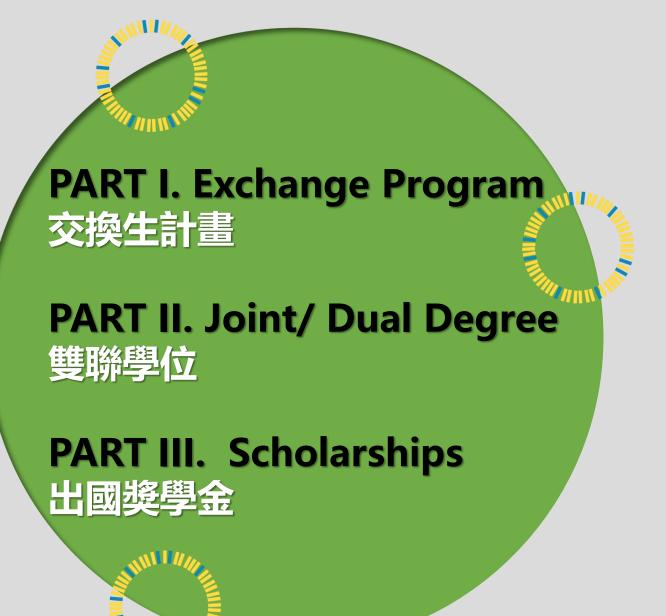
2020/Nov/12 (Thur)
From 12:20 pm to 1:50 pm
203, 2nd Floor, College of
Engineering Building



http://www.eng.ntu.edu.tw/TC/news\_in.aspx?cid=80&id=1 47&chk=366ca578-ac50-4111-b007-9b8bb018bb47&mid=9

Please check from College of Engineering Chinese website NTUCOE (CHI) > 最新消息 > 訊息公告







# PART I. NTUCE Exchange Program

土木系交換學生計畫

IMPLEMENTED BY NTUCE

# PART I 交換學生 Exchange

- 建立在與姊妹校平等互惠的原則下,簽訂協議,互相 提供出國及來校進行短期、非學位的學習機會。 (Under the Reciprocity Principle, sign the agreement, short term & non-degree exchange program)
- 一 前往姊妹校研修一學期或一學年,身分等同該校學生, 所修學分可互相採認。(1 Semester or 1 year)
- 若想參加,必須先參加出國交換生甄選,以取得提名 資格,再檢送申請資料給姊妹校審核。 (Internal Screening Process + get nominated and send required documents to the sister university)

# 13個系級 交換計畫

# 13 CE Student Exchange Programs

美 US

美國 德州農工大學 Texas A&M

# 歐 Europe

- 德國威瑪包浩斯 大學Bauhaus Universität Weimar (BUW)
- 荷蘭鹿特丹應用科 學大學 Rotterdam University of Applied Sciences(RUAS)

### 陸港澳 China

- 同濟大學 Tongji 土木/交通學院
- 重慶大學 Chongqing
- 浙江大學 Zhejiang
- 香港理工大學POLYU

### 亞太 Asia-Pacific

- 印尼萬隆理工 大學 ITB
- 越南河内土木 大學 NUCE
- 越南百科大學 HCMUT
- 泰國吞武里蒙庫國王 科技大學 KMUTT 土木/土木技術教育

# 13個系級交換計畫

# 13 CE Student Exchange Programs

1	同濟大學 土木工程學院 <b>Tongji</b> (College of Civil Engineering)	學碩博 (B, M, D)	僅接受臺灣籍學生Taiwanese only
2	同濟大學交通運輸工程學院 Tongji (College of Transportation Engineering)	學碩博 (B, M, D)	不接受在臺之中國學生 No Chinese students
3	浙江大學 Zhejiang	學碩博 (B, M, D)	僅接受臺灣籍學生Taiwanese only
4	重慶大學 Chongqing	學碩博 (B, M, D)	僅接受臺灣籍學生Taiwanese only
5	香港理工大學 HK PolyU	學 (B)	具英檢證明 English proof
6	萬隆理工大學 ITB	學碩博 (B, M, D)	具英檢證明 English proof
7	越南河內土木大學 NUCE	學碩博 (B, M, D)	具英檢證明 English proof
8	越南 胡志明市百科大學 HCMUT	學碩博 (B, M, D)	具英檢證明 English proof
9	泰國 吞武里國王科技大學 土木工程學系 KMUTT (Dept of Civil Engineering)	學碩博 (B, M, D)	具英檢證明 English proof
10	泰國 吞武里國王科技大學 土木技術教育系 KMUTT (Dept of Civil Technology Engineering)	學碩博 (B, M, D)	具英檢證明 English proof
11	威瑪包浩斯大學 BUW	學碩博 (B, M, D)	具德檢定/上課或英檢證明 German or English proof
12	鹿特丹應用科學大學 RUAS	學碩博 (B, M, D)	具荷檢或英檢證明 Dutch or English proof
13	美國德州農工大學 Texas A&M	學碩博 (B, M, D)	具英檢證明 English proof

# Applicant Eligibility 申請資格

學籍 Student Status 具本校學籍之學士生二年級(含)以上、研究生一年級(含)以上。

Undergraduates must be year 2 or above. Graduate students must be year 1 or above.

成績 Grades 學士生108學年度學年等第平均GPA達2.44(含)或學年全班 排名前百分之四十。研究生無成績限制。

Undergraduates GPA of 2.44 and above or in the top 40 % of the class. No grade or rank requirements for graduate students.

語言 Language  申請非中國大陸地區交換學校者,需有英語或其他相關外語 證明。Proof of English proficiency:

Common European Framework of Reference for Languages (CEFR) B2 vantage level (TOEFL iBT 72 or IELTS 5.5)

# Application Timetable 申請時程

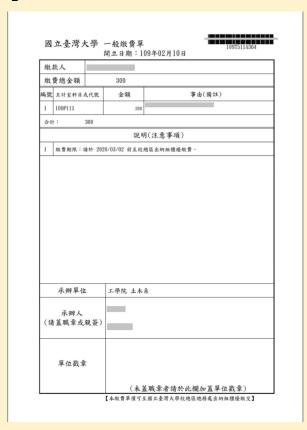


# Application Materials 申請文件

┍ 申請表 **Application form** ● — ● 繳交報名費 **Application fee** ━ ● 歷年成績單 **Academic transcript(s)** — ● 華語或外語能力證明影本 **Proof of language proficiency** ━● 讀書/研修計畫 Statement of purpose/study plan **一● 研究成果摘要**(僅研究生需繳交) Research abstract (Required for graduate students only) ▼● 教授推薦表 **Professor recommendation letter** ━● 其他有利文件 **Any additional documents** 

# **Application Fee** (NT\$300)

# 1. Request Payment Slip from CEB 209



#### 2. Pay at Cashier Division 3. Payment Receipt (Rm 115, 1st Flr of 2<sup>nd</sup> Administrative Bldg)





# Scholarships 獎學金

- · Scholarships may be available. 視當年度經費情形,另行公告獎助學金相關辦法。
- Should an international student receiving the Taiwan Scholarship wants to study abroad as an exchange student, the scholarship would be cancelled according to the Taiwan Scholarship stipulations, and the remaining scholarship will not be retained or extended.

# Guidelines

簡章

土木系中文網頁

http://www.ce.ntu.edu.tw/en/student-exchange-program-guidelines-2020-2021-department-of-civil-engineering/

APPLY NTU OIA CONTACT US 中文



About Latest News Programs People International Scholarships Resources

Collaboration



- 1. 2021-2022 Department of Civil Engineering Student Exchange Program Guidelines & Forms
- 2. Application Forms

工小系甲又納兵



最新消息 系所簡介 系所成員 大學部 碩士班 博士班 在職專班 國際合作 研究中心

國際合作:姊妹校

姊妹校

系務連結 杜風電子報 English □ ◯

訪賓交流

學生海外教育計畫

國際合作

- 姊妹校
- 訪賓交流
- 國際組織及國際 會議

#### 一、姊妹校一覽表

與本系締盟之姊妹校分布於亞歐美共12國/地區,合計25校如下一覽表

亞洲 Asia

(三)本校學生出國交換

#### 1.相關重要規章

(1)國立臺灣大學辦理本校學生赴境外研修要點(2)國立臺灣大學學生出國修課學分採計要點

#### 2.交換甄選簡章

110學年度出國(2021秋季學期、2022春季學期)

中文甄撰簡章

中文甄選申請表

英文甄邏簡章 - Student Exchange Program Application Guidelines

英文甄選申請表 - Application Forms

MPLEMENTED BY NTUCE



PART II. NTUCE Dual/Double/Joint Degree Programs 土木系雙聯學位

# 雙聯學位計畫簡介 General Intro to Dual/Joint Degree Program

#### 同一學制內(學/碩/博) Same-Study-Level Degree Program

滿足兩校要求之畢業條件後,同時取得兩校學士、碩士或博士學位。

- Spend ½ of the study period abroad for a certain degree
- Fulfill both universities' graduation requirements
- Get 2 same-study-level diplomas:
   NTU and partner university's

跨學制的學、碩雙聯學位(3+2雙聯) 3+2 Bachelor's Master's Degree Program

大學部學生在本校完成前三年學業,第四年至對 方學校修習,最終滿足臺大畢業條件後取得臺大 學士班學位,第五年繼續在對方學校修習研究所 課程,滿足對方畢業條件後獲對方之碩士學位。

Bachelor Students study at NTU for 3 years and do the 4<sup>th</sup> year abroad, fulfill NTU's graduation requirements, and get NTU's bachelor diploma; continue on with the 2<sup>nd</sup> year study abroad, fulfill partner university's graduation requirements, and get a Master diploma from that university.

# 學士雙聯學位 Joint Bachelor's Degree Programme



香港城市大學 建築與土木學系

City University of Hong Kong, HK

3+2 學碩雙聯學位

3+2 Joint Bachelor/Master's Degree Program



美國加州大學聖地牙哥分校結構工程學系

University of California, San Diego, USA

# 碩士雙聯學位 Dual/Joint Master Degree Programs



英國里茲大學 交通運輸研究所 University of Leeds, UK



越南胡志明市百科大學 土木工程系

Ho Chi Minh City University of Technology (HCMUT), Vietnam



泰國朱拉隆功大學工學院

Chulalongkorn University, Thailand

# 博士雙聯學位 Dual Ph.D. Degree Programs



澳大利亞科廷大學 人文學院居住環境學系

Curtin University of Technology, Australia



香港城市大學 建築與土木學系

City University of Hong Kong, HK

# 香港城市大學 建築與土木學系 Dept. of Architecture and Civil Engineering, City University of Hong Kong (CityU)

#### 雙聯學士學位 Joint Bachelor's Degree Programme

#### 計畫期程 Program Duration & Years of Study:

- > Study the same approved major at CityU and NTU throughout the 4 years
- $\succ$  1st and last years at NTU; 2nd and 3rd years at CityU.  $\rightarrow$  1+2+1

#### 申請資格 Eligibility:

- ▶ 在本校完成至少1學期 Completed at least 1 semester, full-time undergraduate study
- > CGPA 3.3 or above
- ➤ 英檢成績: TOEFL iBT 79 或紙本550; IELTS總成績6.5; 學測或指考英文成績達頂標。
  English proficiency: TOEFL iBT 79 (paper-based 550), or IELTS 6.5, or other equivalent scores.
- ▶不接受香港同學申請。Not eligible for students from Hong Kong.

## CityU's 雙聯學士學位 Joint Bachelor's Degree Programme

#### 教學語言 Medium of Instruction:

- ➤ English in both institutions, except for some courses, such as Chinese Civilisation Chinese and Philosophy at CityU and Chinese I (國文領域上) and Chinese II (國文領域下) at NTU, which are offered in Chinese
- Get prior approval from academic advisors if students have no choice but to take any non-English teaching course

#### 學費 Tuition:

修習雙聯學位期間,繳臺大學雜費;赴港期間,加繳雙聯學位行政費。

Pay NTU's tuition fees at all time.

Pay extra administrative fees while studying in HK.

名額 Quota: 5

校內申請截止日期 Application Deadline (暫定 Tentative): February 24, 2021

# 臺大及城市大學學士學位授予之學分規定 NTU and CityU's approved majors

	CityU	NTU	
學位授予 Degree Conferral	工學士 (土木工程) Bachelor of Engineering in Civil Engineering	工學學士 Bachelor of Science in Engineering	
學分要求 Minimum Graduation Credit Requirements	<ul> <li>Gateway Education: 30</li> <li>College Requirement: 6</li> <li>Major: 84 (Core:72; Electives: 12)</li> <li>Total Minimum Required Credits: 120</li> </ul>	<ul> <li>University Compulsory Courses: 12</li> <li>University General Courses: 12</li> <li>Dept. General Compulsory Courses: 12</li> <li>Dept. Professional Compulsory Courses: 49</li> <li>Field Specialized Compulsory Course: 14</li> <li>F-Level (Topical Compulsory) Courses: 12</li> <li>Field Specialized Elective Courses: 12</li> <li>Univ. Elective Courses: 8</li> <li>Total Minimum Required Credits: 131</li> </ul>	

# 美國加州大學聖地牙哥分校 結構工程系 UC San Diego Department of Structural Engineering

#### 申請資格 Eligibility:

- ▶ 學士班3年級之在學生 Current 3<sup>rd</sup> year or above undergraduate student
- > GPA 3.5/4.0 or above (NTU's GPA is under 4.3. Please convert by yourself.)
- > 英檢成績 English Language Proficiency: TOEFL iBT > 85 or IELTS > 7 (preferably > 7.5)

學費 Tuition: 臺大畢業前、在美期間,繳兩校全額學雜費。 在美第二年,可申請獎學金。

During the stay at UCSD & before graduating from NTU, NTU students are required to pay full tuition and miscellaneous fees to both NTU and UCSD (Non-Resident Tuition). Students are eligible for funding in the 2<sup>nd</sup> year at UCSD.

校內申請截止日期 Application Deadline (暫定 Tentative): March 2, 2021

3+2 雙碩雙聯學位 3+2 Program in Engineered Structures

# 英國里茲大學交通運輸研究所

Institute for Transport Studies (ITS), University of Leeds, UK

1+1 雙碩士學位

**Dual Masters Degrees** 

#### 申請資格 Eligibility:

- ▶在臺大修讀一年,去里茲修讀12個月(完整碩士課程)。
  - 1 year of full-time study at NTU + 12 months full-time Master's study at ITS
- ▶符合里茲入學條件: GPA 75%以上; IELTS總成績6.5以上,每單元成績不得低於6.0。 GPA 75% or above; IELTS 6.5 overall, with no component less than 6.0, or equivalents
- 學費 Tuition: 在臺期間,繳臺大學雜費;在英期間,繳臺大+里茲學雜費(由本系推薦得減10%學費) Pay NTU's tuition while studying in Taiwan.
  - Pay NTU and ITS' tuition while studying in UK, with a 10% off Leed's tuition if nominated by NTU.
- **備註 Remark:** 此為二年制學程,除畢業學分之外,須完成兩本論文。
  The full-time study period is at least 2 years. Students are required to fulfil all requirements including completion of 2 separate dissertations.

相關資訊: https://environment.leeds.ac.uk/transport

# 泰國朱拉隆功大學工學院

# College of Engineering, Chulalongkorn University, Thailand

#### 申請資格 Eligibility:

- ▶在本校完成至少1學期 Completed at least 1 semester, full-time Master's study
- ▶入學英文條件 English Proficiency: TOEFL iBT 67, TOEFL PBT 500, or IELTS 5.5 and higher

雙碩士學位

**Dual Masters** 

Degrees

#### 計畫期程 Program Duration & Years of Study:

- ▶第一及第四學期在臺大就讀,第二、三學期於泰國修讀
  1st and last semesters at NTU; 2nd and 3rd semesters at Chulalongkorn → 0.5+1+0.5
- ▶至少需在泰國待一學年,最多不得超過修讀碩士學位期間的一半時程。
  Students must spend at least 1 academic year of study at Chulalongkorn and not exceed ½ of the total study period.
- 學費 Tuition: 在臺期間,繳臺大學雜費;在泰期間,繳臺大雜費 Pay NTU's tuition and miscellaneous fees both when studying at NTU and at CU.

#### 校內申請截止日期 Application Deadline: TBA

# 澳大利亞科廷大學人文學院居住環境學系 School of Built Environment, Faculty of Humanities, Curtin University, Australia

#### 申請資格 Eligibility:

▶ 符合兩校入學條件
Meet all entrance requirements of both home and host institution.

雙博士學位 Dual Ph.D. Degree Program

▶依兩校指導教授另訂個人雙學位協議
According to participating supervisors' mutual consent, sign a personal agreement.

學費Tuition: 於母校繳交學雜費;在科廷,該校提供免學雜費或學費獎學金 Program application and registration (tuition) fees will be paid to NTU. Tuition fee scholarships shall be provided by Curtin University.

**備註 Remark:** 學習期間應均分在兩校,每校不得少於12個月 Time spent in the Program should be equally divided between the 2 institutions in joint supervision and no less than 12 months at each institution.

# 香港城市大學 City University of Hong Kong (CityU)

#### 申請資格 Eligibility:

- ➤ 在本校完成博士班至少1學期
  Finish at least 1 semester of Ph.D. study at NTU.
- ➤ 符合兩校入學條件
  Meet both institutions' admission requirements.
- ➤ 在兩校指導教授協商後,另訂個人雙學位協議
  After participating supervisors' mutual consent, sign a personal agreement.
- 學費 Tuition: 在臺期間,繳臺大學雜費;在港期間,繳城大學雜費,或有獎學金 Pay NTU's tuition while studying in Taiwan; pay CityU's tuition while studying in HK. Scholarships may be granted to participants.

執行單位 Office in Charge: 土木系 Department of Civil Engineering

雙博士學位 Joint Ph.D. Programme

# Additional Dual/Joint/Double Degree Program Information

(would be announced and implemented by the Office of International Affairs)



# 美國天普大學 Temple University, USA

學+碩雙聯學位 Dual Bachelor's Master's Degree

#### 申請資格 Eligibility:

- ▶ 學士班3或4年級,於本校僅剩3門以下未修習課程之在學生
  3<sup>rd</sup> or 4<sup>th</sup> year undergraduate student who has only 3 courses left to take before graduate
- > GPA 3.3/4.3 (3.0/4.0) or above
- ▶ 英檢成績 English Language Proficiency: 須達TOEFL iBT 79以上或IELTS Academic 6.5以上

學費Tuition: 臺大畢業前、在美期間,繳兩校全額學雜費。GPA 3.0以上,可獲天大學費減免。 During the stay at Temple, NTU students are required to pay both full tuition and miscellaneous fee of NTU and those of Temple's. GPA 3.0 and higher will automatically receive tuition discount.

申請截止日期 Application Deadline: TBA

執行單位 Office in Charge: 國際處 OIA

相關規定 Info: http://oia.ntu.edu.tw/ntu\_student/ntu-dual/Temple

# 土木系主辦之雙聯學位計畫行政費用架構(單位:新臺幣/元)

### Administration Fee Structure for CE Dual/Joint Degree Programs (Unit: NT\$)

	申請費	以學期計 Per Semester	
合作學校 Collaboration Institutions	Applicati on Fee	行政管理費 Program Management Fee	課程計畫費 Course Planning Fee
1. 美國加州大學聖地牙哥分校 (學碩雙聯) UC San Diego (Bachelor/Master Program) 2. 英國里茲大學 (雙碩士) University of Leeds (Dual Master's Program) 3. 越南胡志明市百科大學 (雙碩士) Ho Chi Minh City University (Dual Master's Program) 4. 澳洲科廷大學 (雙博士) Curtin University, Australia (Joint Ph.D. Program) 5. 香港城市大學 (雙學士、雙博士) City University of Hong Kong (Joint Bachelor & Joint Ph.D. Programmes)	300	1,000	0



**PART III. Scholarships** 

出國獎學金

## PART III 出國獎學金 Scholarships

- 教育部鼓勵國內大專校院選送學生出國研修「學海惜珠」&「學海飛颺」計畫
  - MOE Outgoing Exchange Student Financial Assistance Grant
  - MOE Outgoing Exchange Student Scholarship
- **肯璘獎學金** Lin's Scholarship - National Taiwan University
- 財團法人台大土木文教基金會獎學金

NTU Civil Engineering Culture and Education Foundation Scholarships



#### 教育部鼓勵國内大專校院選送學生出國研修「學海<u>惜珠</u>」計畫 MOE Outgoing Exchange Student Financial Assistance Grant

#### 申請資格 Eligibility:

- ● 1. 須具中華民國國籍,持有持有當年度政府機關開立之中低、低收入戶證明者。當年度政府機關開立之中低、低收入戶證明者。
  - Taiwanese students with proof of low or middle-low income households only.
- **一 2. 具外國語言能力證明者。**Proof of language proficiency is favorable.
- **→ 3. 非錄取中國大陸、香港或澳門地區學校者。**Not going to universities in mainland China, Hong Kong or Macau.
- ◆ 4. 系會另行通知錄取的交換生申請方式及截止日期。
  Dept will email nominated exchange students when application period begins.



#### 教育部鼓勵國內大專校院選送學生出國研修「學海<u>飛颺</u>」計畫 MOE Outgoing Exchange Student Scholarship

#### 申請資格 Eligibility:

- 1. 須具中華民國國籍,且在臺灣地區設有戶籍者。
  Taiwanese students only.
- **2. 具外國語言能力證明者。**Proof of language proficiency is favorable.
- **→ 3. 非錄取中國大陸、香港或澳門地區學校者。**Not going to universities in mainland China, Hong Kong or Macau.
- **4.** 系會另行通知錄取的交換生申請方式及截止日期。
  Dept will email nominated exchange students when application period begins.



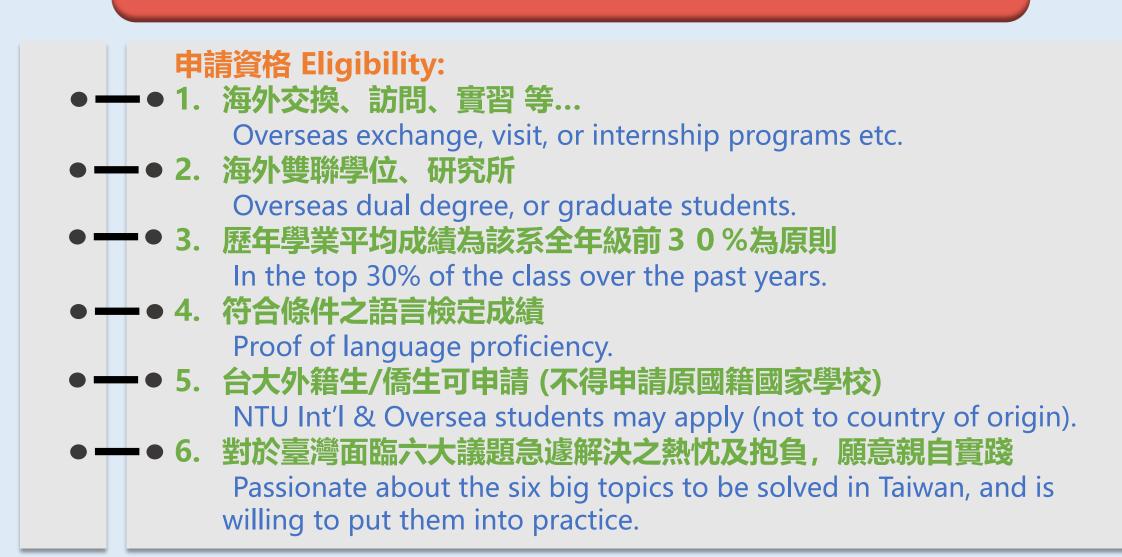
#### 教育部鼓勵國內大專校院選送學生出國研修「學海<u>飛颺</u>」計畫 MOE Outgoing Exchange Student Scholarship

#### 獎助金額 Amount:

交換國家/地區 Country/Region	獎學金額度 (新臺幣) Amount (NTD)	
	交換一學期	
	One semester	One academic
		year
亞洲(中國大陸、澳門、馬來西亞、泰國)	60,000	100,000
Asia ( Mainland China, Macau, Malaysia,		
Thailand)		
亞洲 (南韓、香港、土耳其、俄羅斯)	80,000	140,000
Asia (South Korea, Hong Kong, Turkey,		
Russia)		
亞洲 (日本、新加坡、以色列)	100,000	180,000
Asia ( Japan, Singapore, Israel)		
西歐、北歐、美國(東岸、西岸、芝加哥)	140,000	240,000
Eastern or Southern Europe, US(East Coast,		
West Coast, Chicago)		
美洲其他、歐洲其他、大洋洲、非洲	120,000	200,000
America , Europe, Oceania, Africa		

# 3

#### **培璘獎學金** Lin's Scholarship - National Taiwan University



- For more information, please visit <a href="https://scholarship.ylledu.org.tw/">https://scholarship.ylledu.org.tw/</a> (In Chinese only)
- Application opening: 2020/Nov/16 (Self-apply)
- Six big topics to be solved in Taiwan:
  - 1. 超高齡社會
  - 2. 臺灣的區域定位
  - 3. 產業創新與轉型
  - 4. 面對移民/移工
  - 5. 建構知識社會
  - 6. 媒體識讀挑戰

#### 堉璘獎學金台灣大學計畫\_109年度第一期招募!



#### 面對人口遽變帶來的挑戰 和我們一起實現更好的臺灣

#### 申請條件

- ➢ 海外交換、訪問、實習:以本校理學院、工學院、法律學院、管理學院之「在學」學生爲原則。非上述四院之大學部「在學」學生可參加此次徵選,並特別鼓勵參與國際百尘大學之暑期課程。
- ▽ 海外研究所:以具有理學院、工學院、管理學院、法律學院「在學」之學生;或自本校理學院、工學院、法律學院、管理學院畢業學年起算,畢業未滿5年者。
- ✓ 歷年學業平均成績爲該系全年級前30%爲原則
- ▽ 符合條件之語言檢定成績
- 對於臺灣面臨六大議題急遽解決之熱忱及抱負,願意親自實踐

上述學生成績不以該系(所)前百分之30為限制。





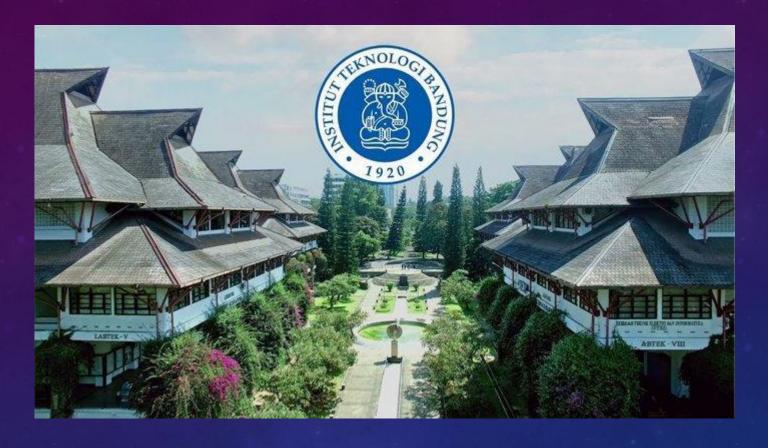


#### 財團法人台大土木文教基金會獎學金-獎助出國參與學術會議 NTU Civil Engineering Culture and Education Foundation Scholarships

- Subject to yearly budget.
- Dept will email nominated exchange students when application period begins.

### Agenda 說明會流程





## BANDUNG INSTITUTE OF TECHNOLOGY

萬隆理工學院

PRESENTED BY: GELASIUS GALVINDY 鄭勇豪

## OUTLINE

- About ITB
- About ITB Faculty of Civil and Environmental Engineering
- #1 Reason on why you should go to ITB
- #2 Reason on why you should go to ITB
- #3 Reason on why you should go to ITB
- Things to note





## **ABOUT ITB**

- Rank 1<sup>st</sup> in Indonesia (2019) and Rank 5<sup>th</sup> in Indonesia (2020) according to Ministry of Education and Culture
- Rank 331st across the World (2020), 3rd in Indonesia (2020) according to QS
- Specific to Faculty of Civil and Environmental Engineering ....





## ABOUT ITB FCEE

Civil Engineering

Environmenta l Engineering

Ocean Engineering Environment Infrastructure Engineering

Water Management

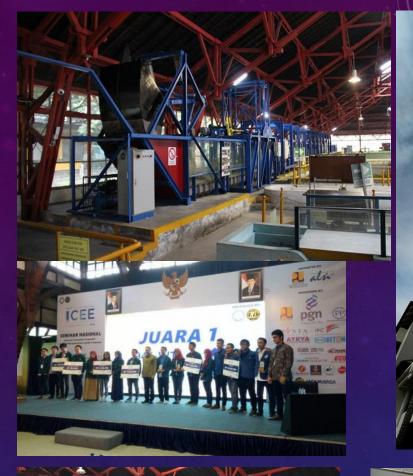
Structural Engineering

Geotechnical Engineering Transportatio n Engineering

Construction Management Hydraulic Engineering



Engineering Accreditation Commission Most reputable university in Indonesia for Civil Engineering program according to many people and practitioner











## #1 LEARN FROM THE BEST

- ITB's Civil Engineering Professors are at the forefront of the industry. Every large project in the country will involve them.
- Learn from their experience, which may not be able to be learned elsewhere







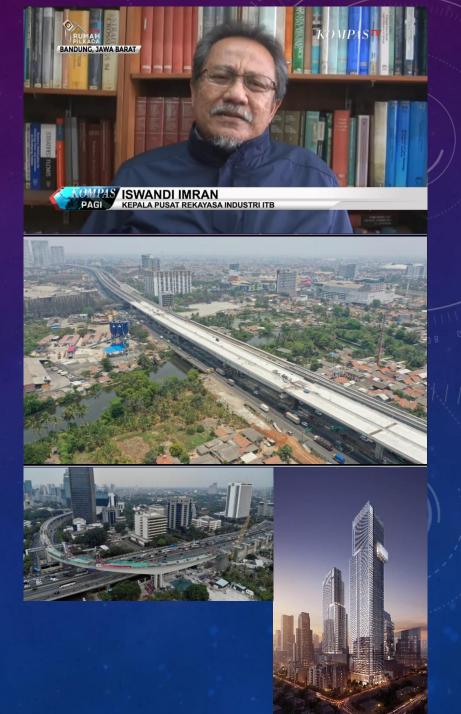






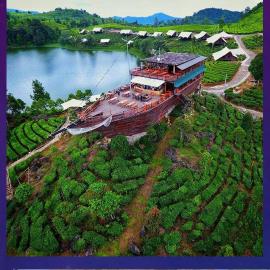






# #2 A PERFECT PLACE!

















# #3 GETAWAY TO ANOTHER PROVINCE













# THINGS TO NOTE



Line: gelasiusgalvindy

Thank you!







# NATIONAL UNIVERSITY OF CIVIL ENGINEERING (NUCE)





#### Ngo Xuan Quyet

Master Student at CEM Joint Master program between NUCE and NTU



#### Introduction

#### **General Information**

- ➤ The University was established in 1966 from the former biggest Faculty of Civil Engineering of the Hanoi University of Technology
- ➤ The National University of Civil Engineering is the largest in construction sector
- ➤ There are 17 higher institutions of architecture and construction in Vietnam

#### <u>Staff</u>

- > 986 staff, 785 academics and 201 Support staffs
- > 21 professors, 82 associate professors
- > 288 doctors and 355 masters.

#### **Student**

- ➤ 30,000 Undergraduate students
- > 1,768 Postgraduate students



#### The NUCE applies credit-based training

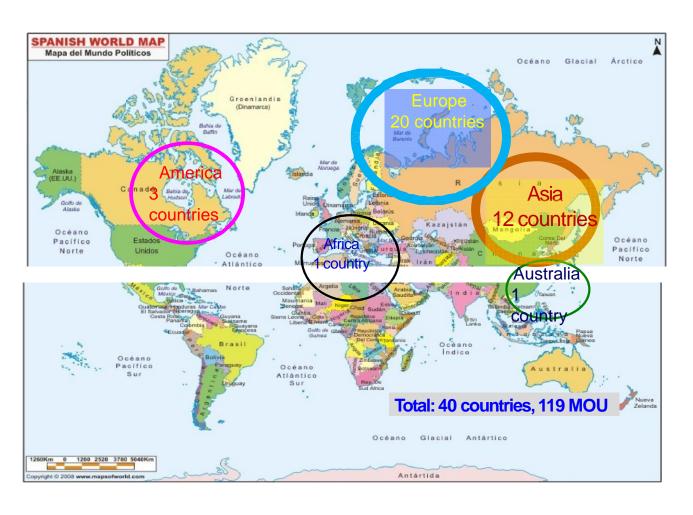
- > 22 programs for Undergraduate
- > 14 programs for Master
- > 18 programs for Doctor
- ➤ Short-term training course with certificates





#### **International Cooperation Map - NUCE**

#### **International Cooperation Map - NUCE**





#### Undergraduate programs given in English

- 1. Building & Industrial Engineering
- 2. Bridge & Road Engineering
- 3. Environmental Engineering
- 4. Architecture and Planning
- 5. Construction Economics and Management







#### **International Joint Master Programs**

#### **NATIONAL TAIWAN UNIVERSITY**

Started: 2008

- Structural Engineering
- Construction Project Management



# LEIPZIG UNIVERSITY OF APPLIED SCIENCES (HTWK LEIPZIG) - GERMANY

Started: 2017

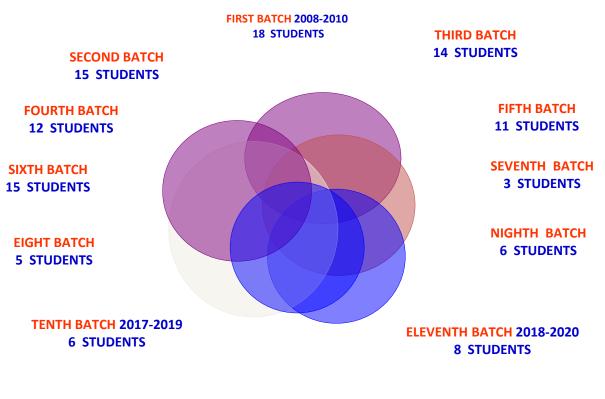
Structural Engineering





#### Join Master Program betweem NTU\_NUCE

FROM 2008, PROGRAM HAS RECRUITED 13 BATCHS with more than 100 candidates



TWELFTH BATCH 2019-2021 4 STUDENTS

Thirty BATCH 2019-2021 4 STUDENTS







#### **Exchange Students**

- Cooperate with our professors in Faculty of International Education
- Participate in course conducted by English
- > Achieved Academic Transcripts





#### **Experiences in Viet Nam**





#### **GET CONNECTED WITH ME**

#### **Contact Information**

#### NGO XUAN QUYET

- Room 712, Civil Engineering Research Building
- +886 933-268-619
- r08521719@ntu.edu.tw ngoquyet1006@gmail.com



#### **THANK YOU VERY MUCH!**

# Howdy!



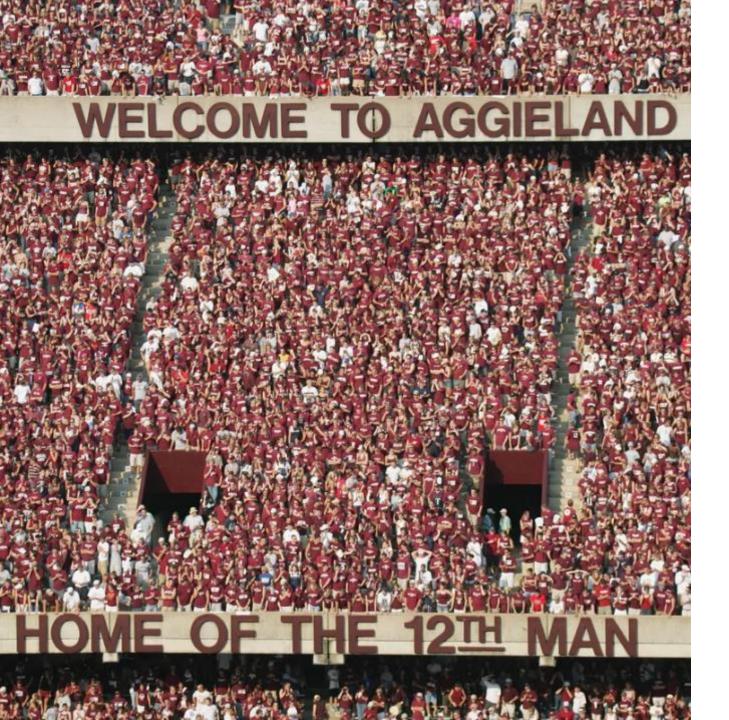
美國德州農工大學

# **Self Introduction**

• Name: 李慈安 Tzu-An Lee

School: Texas A&M University

 Department: Zachry department of Civil and Environmental Engineering



# Agenda

**\*TAMU Intro** 

Department Intro

Typical Classes

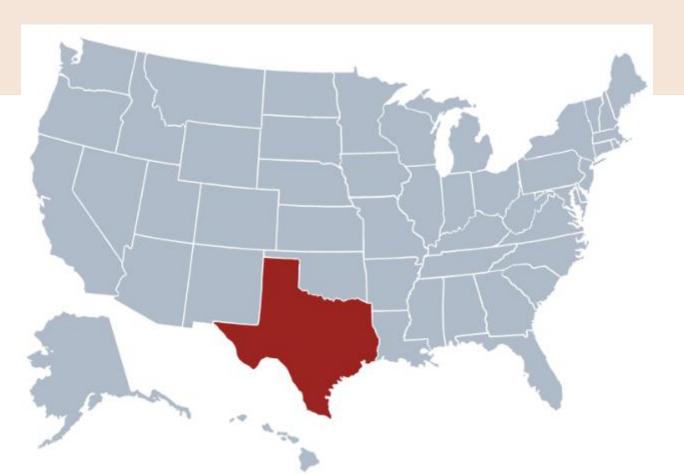
# TAMU Introduction



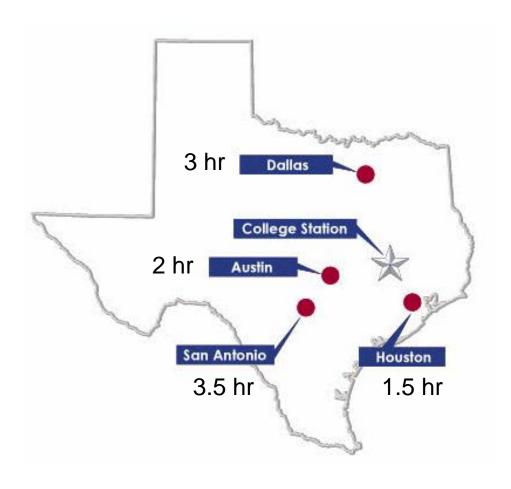
# TAMU - Texas

- Capital: Austin
- Largest City: Houston





# TAMU - College Station



## TAMU- Texas A&M University

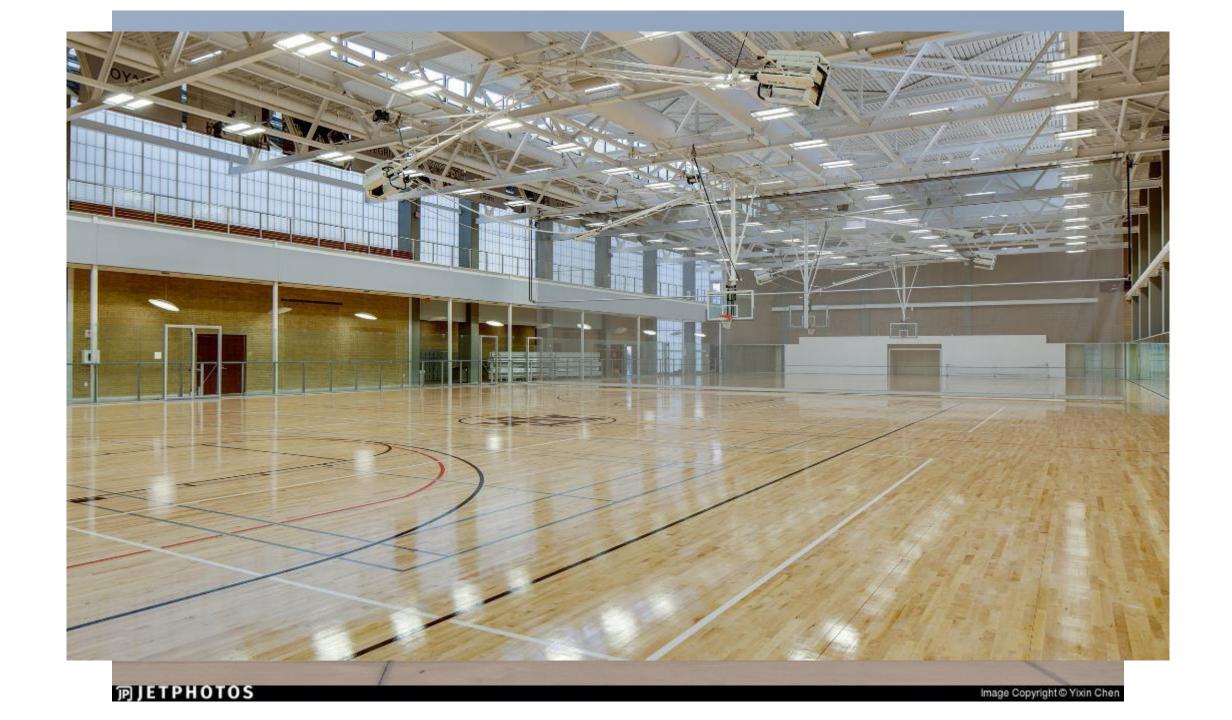
• Birthday: Oct. 4, 1876

• Age: 144 yrs

Students: 69,367aggies

• Campus: ~20 sqr km

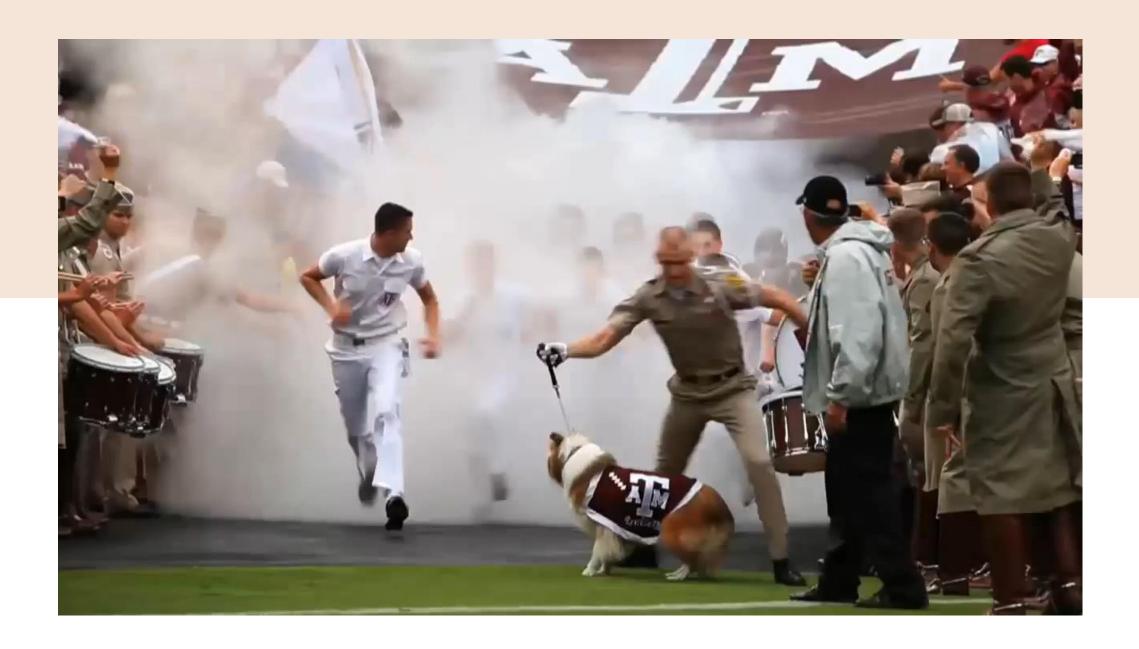




TAMU- Aggie Spirit

- School Color: Mai
- Mascot: Reveille
- Offical Greetings:
- Keepers of Spirit
- Hand signal: Gig'e
- Honoring and De
- Aggie Ring



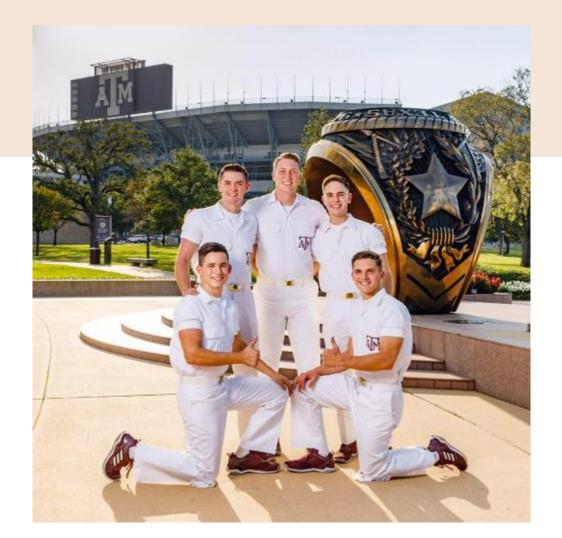


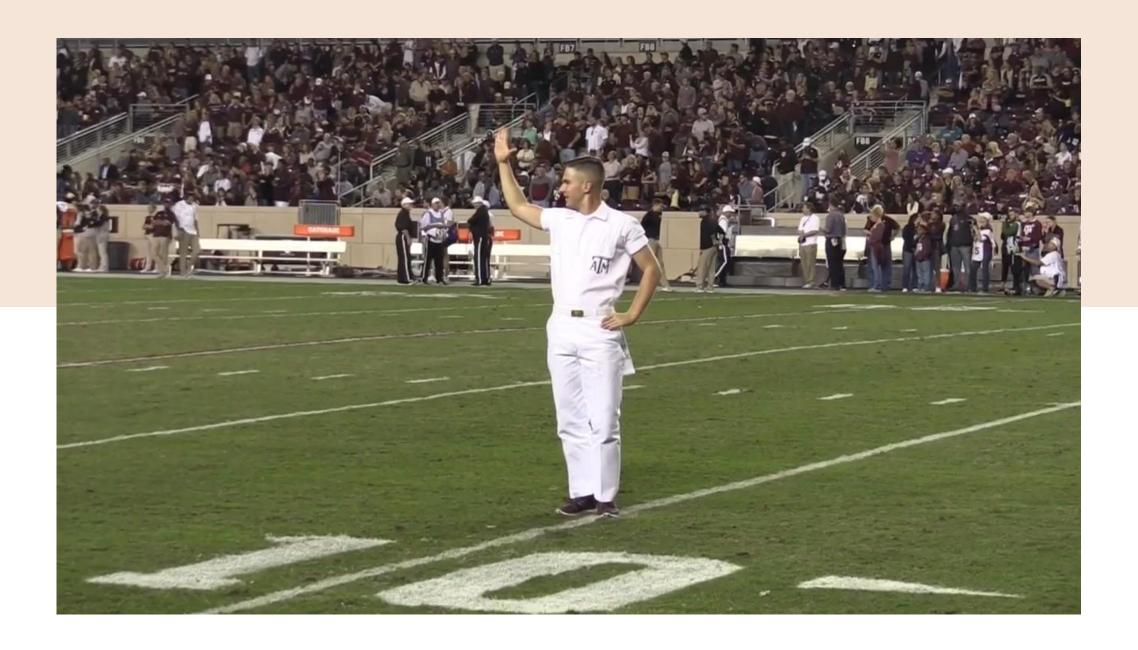


## TAMU-Sports Event

- Kyle Field (Capacity: 102,733)
- Yell Leaders
- Fighting Aggie Band
- Midnight Yell Practice







## Civil Engineering Department & Engineering Building



## TAMU- Zachry Engineering Building







## TAMU- Civil Engineering Department







\*The listed 7 and General











## TAMU- Working World

 Aggies represent 50%+ of the civil engineers in Texas

- 92-94% job placement before graduation
- Largest career fair in the nation

8% and 11% job growth (EVEN, CVEN)

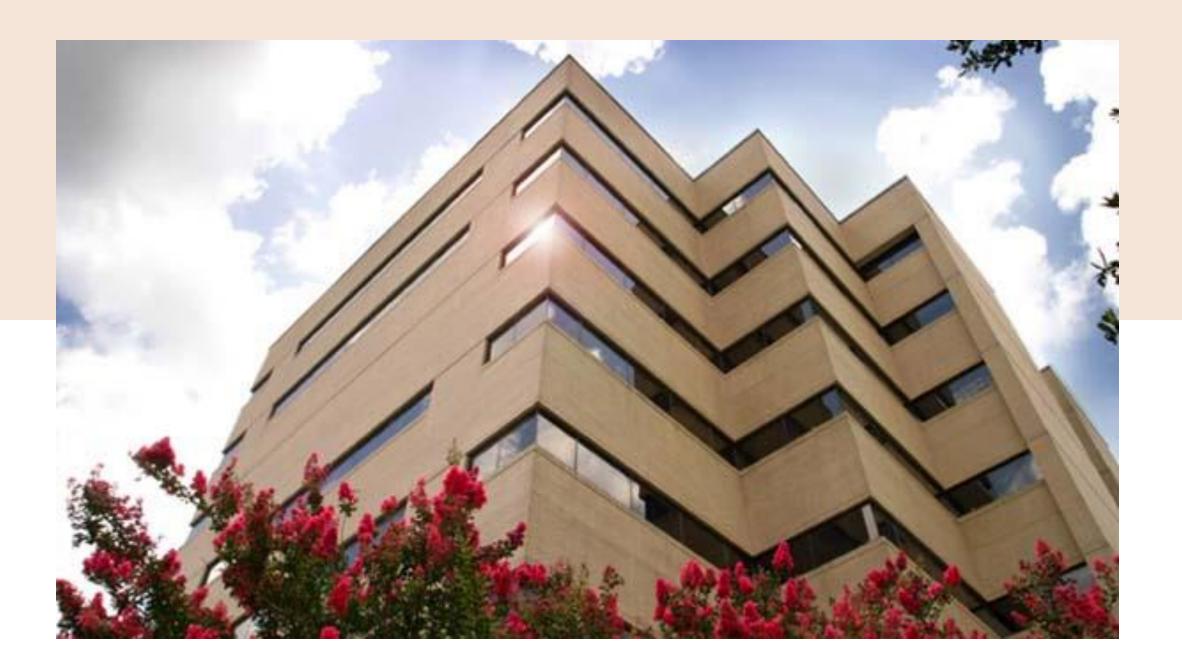
## TAMU- By the Numbers

 #8 in the nation (U.S News and World Report, 2019)

• 800+ undergraduates

11:1 student to faculty

• 2:1 male to female

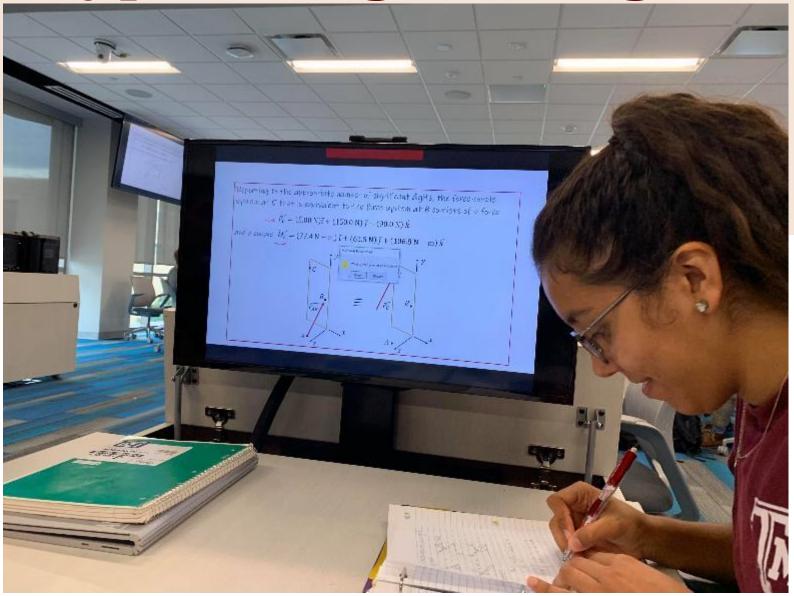




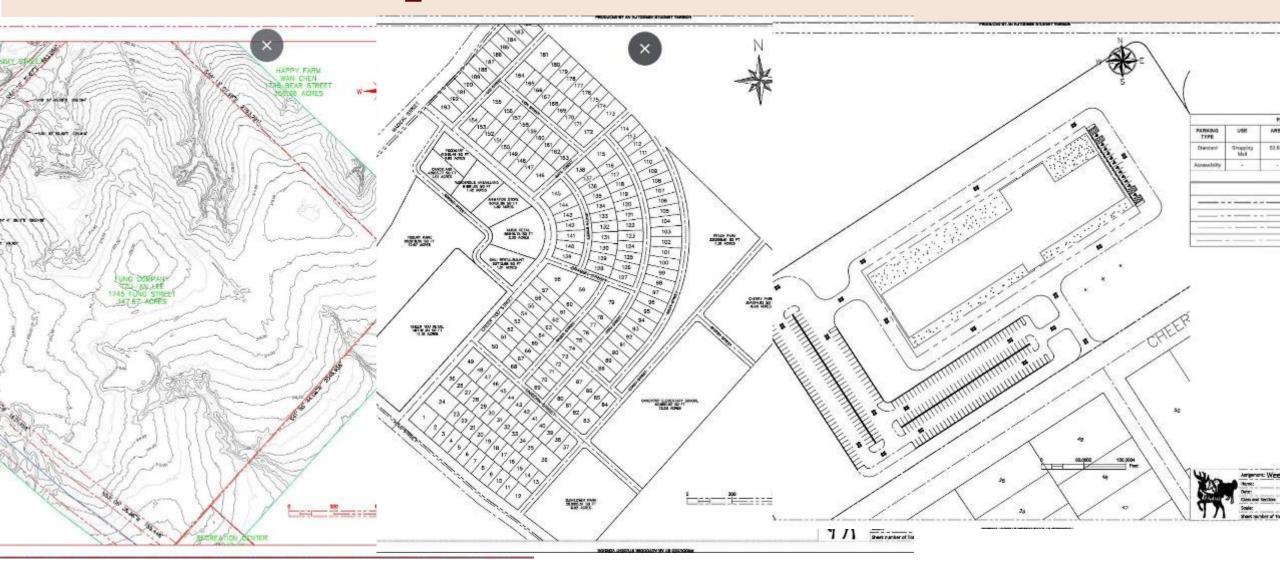
## Typical Classes



TAMU- Typical Engineering Classes



## TAMU- Graphic in Civil 3D







[Street view of Cheer You Mail]

#### Do you know the great place for shopping?

- · Helicopter and airplane exhibition.
- · All kinds of brands.
- · Buses accessibility & Parking spaces



#### Cheer You Mall

#### About Us

This is the place where residents can enjoy their shopping experience and fun for kids as well. It is located near the Cheer You street and the residential.

#### Contact Us

Phone: 979-722-8545

Email: happy@cheeryou.com

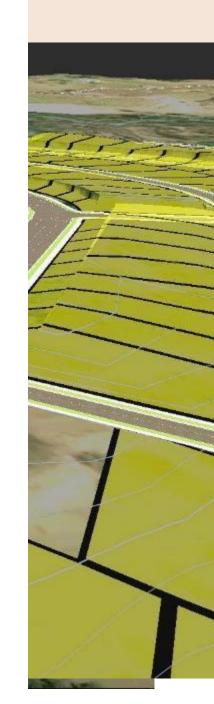
Web: http://cheeryou.happymall.com







Cheer You Guide [Cheer You street] [Texas, 77840]





# Special Events and Information



### TAMU- Events and Info

Texas A&M Exchange Fact

Sheet: <a href="https://abroad.tamu.edu/StudyAbroad/media/Study-Abroad-Image/Documents/TAMU-Fact-Sheet-(2020-21).pdf">https://abroad.tamu.edu/StudyAbroad/media/Study-Abroad-Image/Documents/TAMU-Fact-Sheet-(2020-21).pdf</a>

Incoming exchange student

website: https://abroad.tamu.edu/Resources/Incoming-Exchange-

#### **Students**

Virtual Texas A&M campus

tour: https://tour.concept3d.com/share/isjpvf22T/stop/1

Zachry Engineering Education

Complex: https://zachry.tamu.edu/features/

•Invent for the Planet: <a href="https://engineering.tamu.edu/student-life/aggies-invent/events/invent-for-the-planet/about.html">https://engineering.tamu.edu/student-life/aggies-invent/events/invent-for-the-planet/about.html</a>

## Thanks & Gig'em!

## 108-1 Exchange Student Program

B04501038 土木四 陳杰民

Bauhaus-Universität Weimar

Neugierde Austausch

Bauhaus Weimar

1919/2019

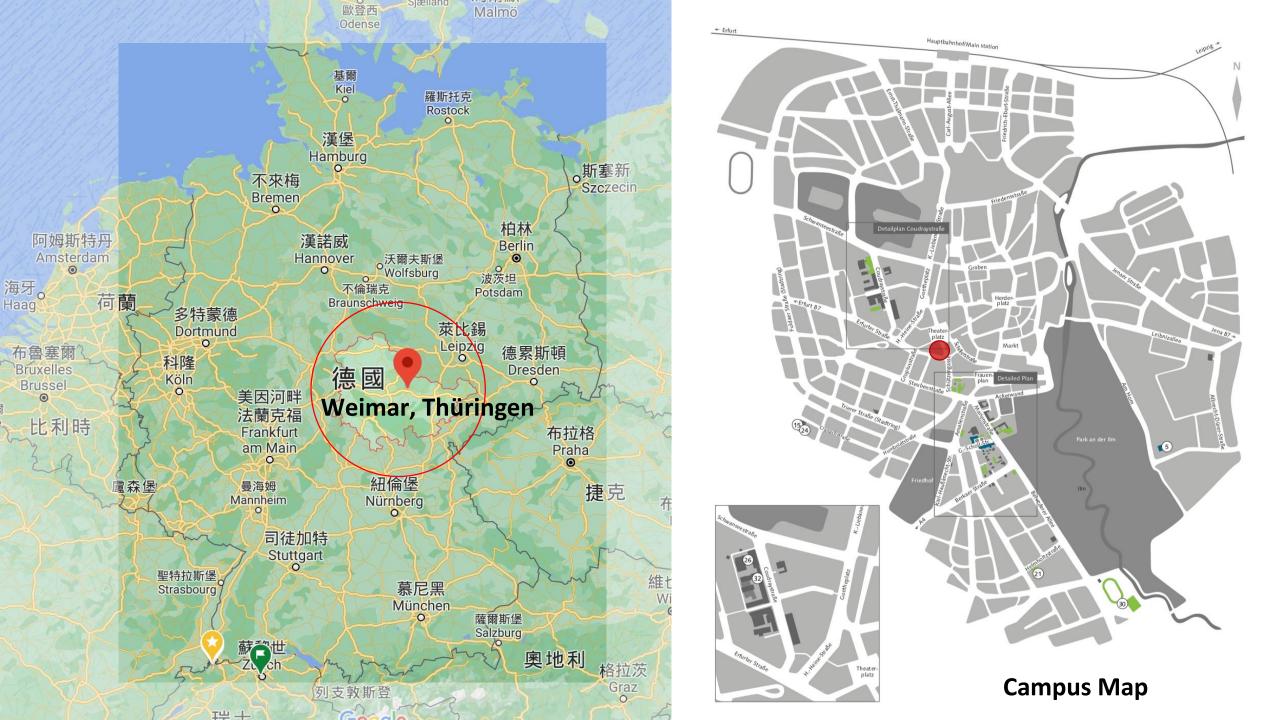
Verbindung

100



Fakultät Bauingenieurwesen

September 2019 – March 2020

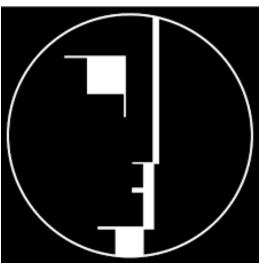




Großherzogtum Sachsen-Weimar-Eisenach



Weimarer Republik



Staatliches Bauhaus



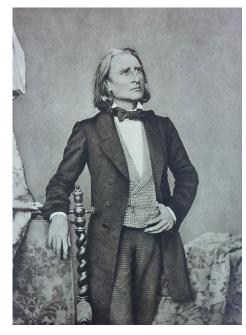
Martin Luther



Johann Wolfgang von Goethe



Friedrich Schiller



Franz Liszt





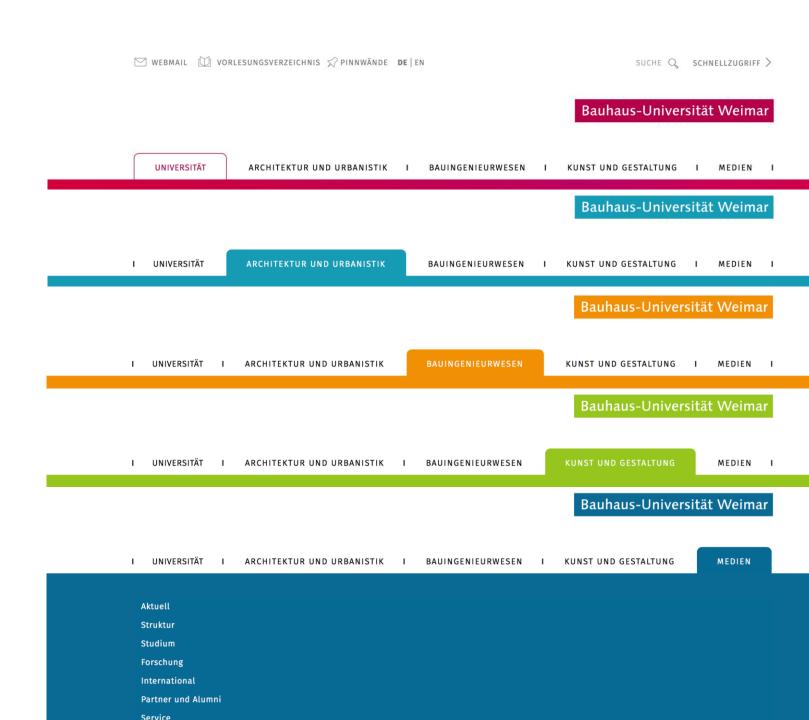


#### **Architecture and Urbanism**

**Civil Engineering** 

**Art and Design** 

Media





Lecture

**Seminar** 

**Exercise** 

Projektmodul

Workshop

**Fachmodul** 





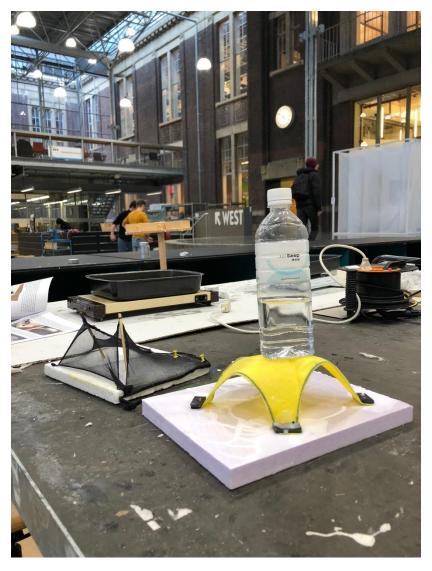




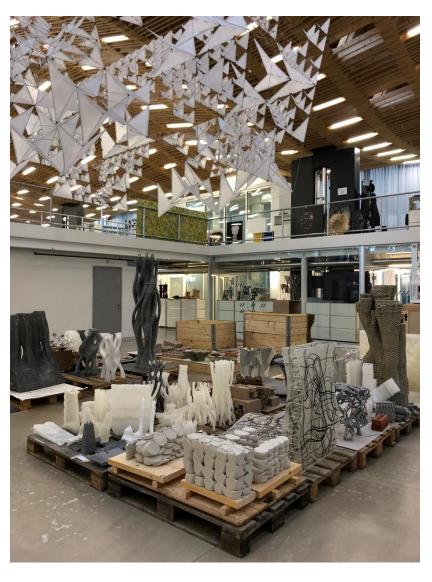












Workshop at TU Delft

**Uni Stuttgart ITKE** 

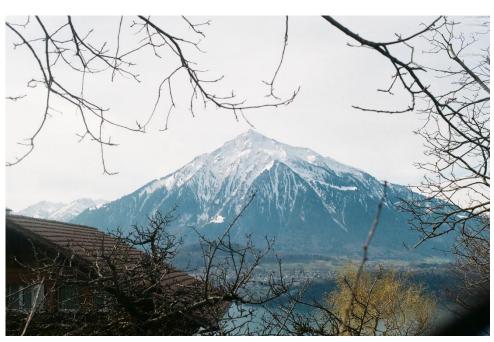
ETH Zürich ITA



保加利亞總統府



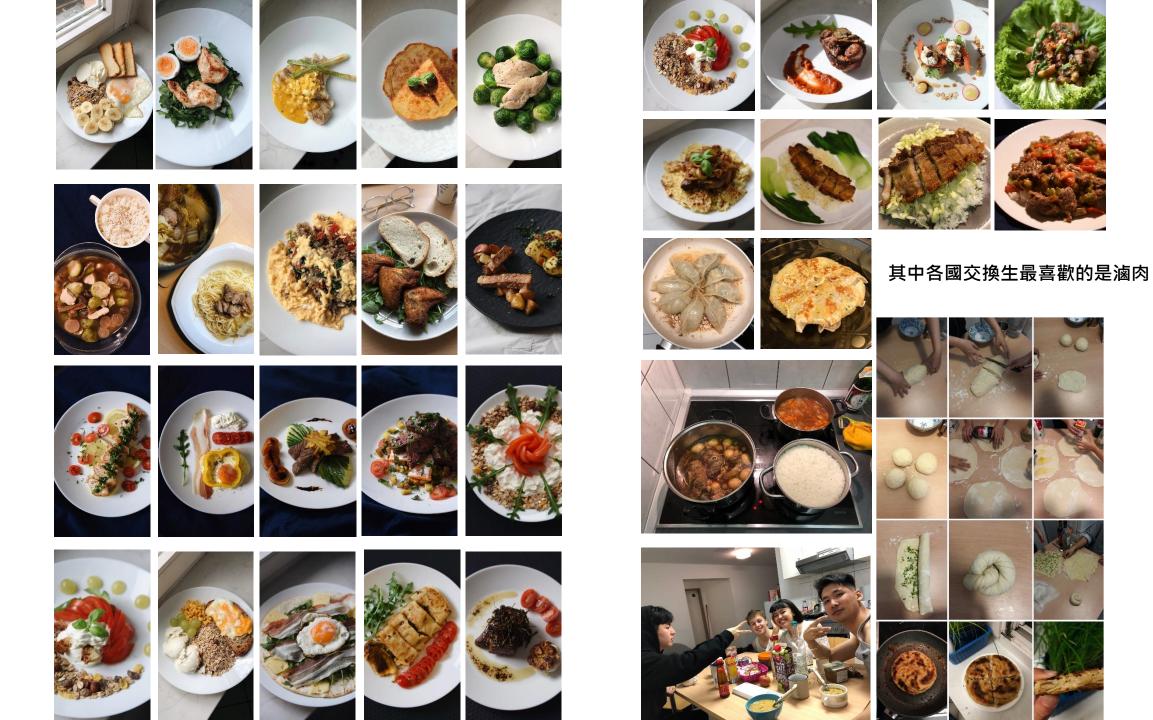
府內 St. George Church (4 A.C.)



Sigriswil, Switzerland



Eye Filmmuseum, Amsterdam





Thank you for listening:)

# City University of Hong Kong

Joint Bachelor's Degree Programme between CityU and NTU

### For CityU Students









Year 1 Freshman Year 2 Sophomore Year 3 Junior

Year 4 Senior

CityU and NTU graduation certificates



#### For NTU Students







Year 1 Freshman Year 2 Sophomore Year 3 Junior

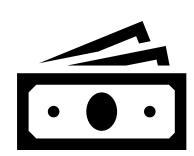
Year 4 Senior

CityU and NTU graduation certificates



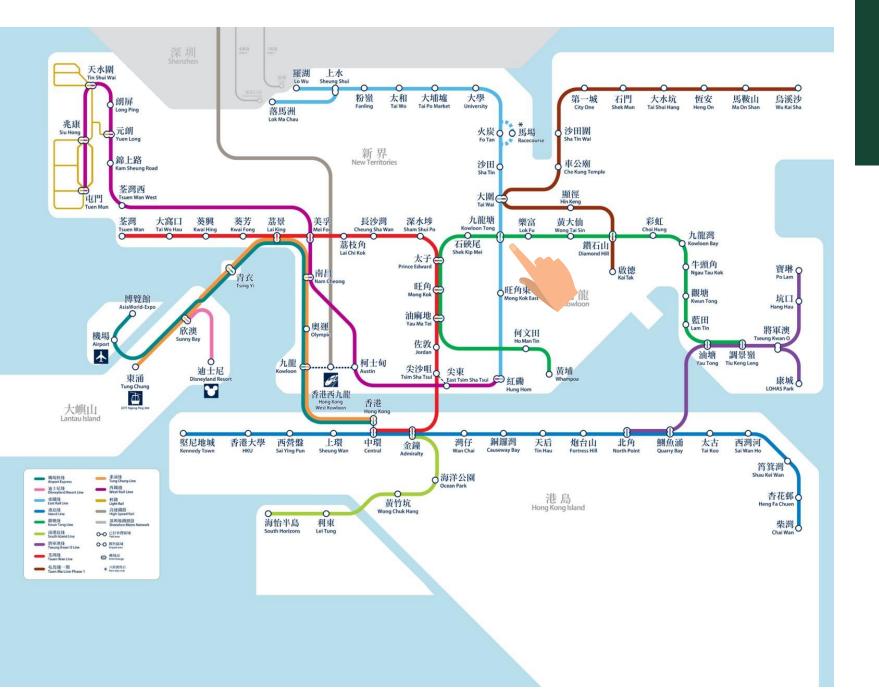
#### For Bachelor's

- Scholarships (NTU & CityU)
- Opportunities/International experiences
   (1<sup>st</sup> most international universities in the world, *Times Higher Education THE* World University Rankings 2020)
- NTU Tuition fee ONLY (160k NTD vs 60k NTD / Year)









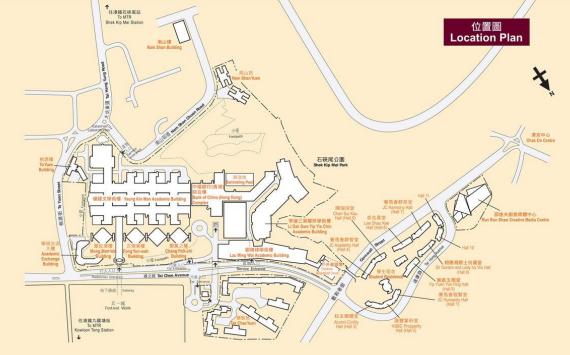
## Location

-Center of HK

-Convenient

# Campus Life



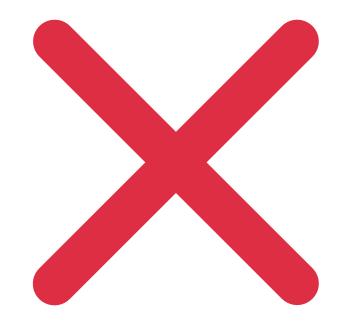






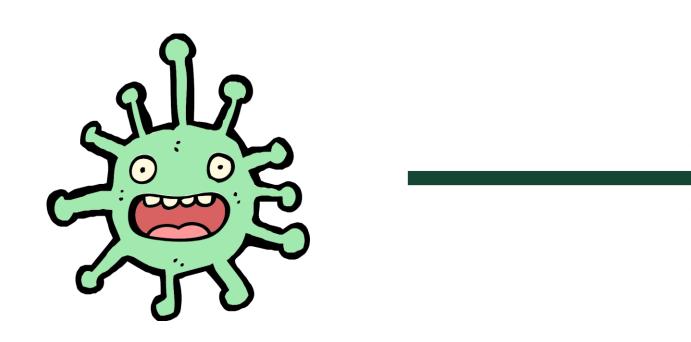
# Campus Life





24-Hour

# Teaching approaches





# THANK



## NTUCE 2021/2022

NTU CE STUDY ABOARD INFORMATION SESSION

**THANK YOU FOR LISTENING** 

04 November 2020

THE END