



## National Chiao Tung University Inbound Exchange Program - Fact Sheet AY 2020-2021

### Contact Information

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### Introduction



**NCTU Inbound Exchange Program** provides students from our partner schools a chance to explore overseas study experience and Asian lifestyle. Located in Hsinchu, the silicon valley of Taiwan, NCTU has bred over 60% CEOs in Hsinchu Science Park and serves to be the cradle for future engineers and professional managers. We offer two kinds of exchange programs:

#### A. Exchange student

1. Students from our partner schools who wish to take courses at NCTU and are nominated by their home institution.
2. Students whose parents are CTU (Hsinchu, Beijing, Shanghai, Xi'an, Southwest Jiaotong University) alumni who wish to take courses at NCTU.



## B. Visiting student

1. Students from our partner schools who wish to take courses at NCTU without applying via their home institution.
2. Students from non-partner schools who wish to take courses at NCTU.

## Facts about NCTU

- 44<sup>th</sup> in QS [Asian] University Rankings, 2020
- 227<sup>th</sup> in QS World University Rankings, 2020
- 51-100<sup>th</sup> in QS Subject Ranking:  
Electrical & Electronic; Computer Science & Information Systems; Engineering and Technology
- 101-150<sup>th</sup> in QS Subject Ranking:
- Law and Legal Studies; Statistics & Operational Research; Materials Sciences
- The College of Management was accredited by the Association to Advance Collegiate Schools of Business (AACSB) since 2007
- Largest number of IEEE fellows as faculty members among universities in Taiwan.

## Academic Calendar: <https://www.nctu.edu.tw/nctucalendar-en>

Term	Start – End date
Fall Semester 2020	Mid-September – Mid-January
Spring Semester 2021	Mid-February – Mid-June

## \*Important Deadlines

Nomination Deadline (by University Coordinator )	Application Deadline (by Students)
2020 Fall: <b>March 30 2020</b>	<b>April 15 2020</b>
2021 Spring: <b>September 30 2020</b>	<b>October 15 2020</b>

## Course Selection

Click on the following link <http://timetable.nctu.edu.tw/> for courses offered by NCTU.

Instruction:

1. Choose English in “Language”. The system will switch to English once you click on English.
2. Choose “College” in the “Search for Department” section and search for the program under the college you choose.
3. Tick the box in front of “Other Search Parameters” and click on “English Medium Courses”.



*\*The list of English-medium courses will be finalised before the beginning of each semester; it could not be sure if the course will be as same as the previous one.*



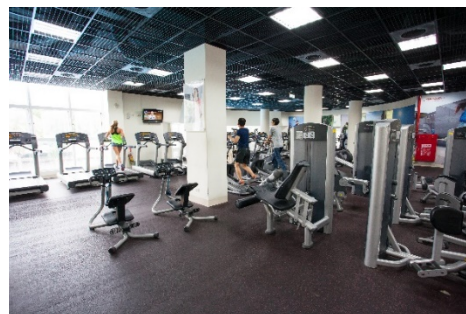
4. Students may still add or drop courses upon their arrival in NCTU. Credits minimum requirement:
  - Undergraduate students must select 9 credits per semester;
  - Graduates are required to take at least 2 academic courses per semester.

However, the credit requirements are subject to individual department or institute students have enrolled. Please refer to the website of [Office of Academic Affairs](#) for more information (courses, grades and credits).

## University Facilities and Resources



- ✓ A 24-hour study room in University Library
- ✓ A 24-hour computer room
- ✓ A prayer room
- ✓ Fitness center, swimming pool & spa
- ✓ Bookshop, dry cleaning service, hair salon & optician
- ✓ Chinese language courses available
- ✓ Abundant online resources including course management platforms (Blackboard & e-campus) & videotape lectures (OpenCourseWare)



## Student Accommodation

### On-campus Accommodation (shared room)

NCTU offers some residence halls for both graduate and undergraduate students. Once accepted into a residence hall, students are able to stay for the period of their studies at NCTU. However, due to the high demand for housing, on-campus accommodation is not guaranteed. In case of a shortage of rooms, students from the following category are given priority:

- Physically or mentally disabled students
- Low-income students
- International Degree-seeking Students

After students receive their admissions from NCTU, Division of International & Cross-strait Services of OIA will send out “Welcome package” via email for accepted students to apply for on-campus accommodation. The result will be announced via email to individual student in a timely manner.



Residence halls are located on campus within 5 to 20 minutes walking distance to different school buildings. The campus map can be found at <http://www.nctu.edu.tw/maps>.

### Off-campus Accommodation

Off-campus housing is also an option that exchange students may choose. However, students who wish to live off-campus are responsible for securing their housing. Residences located off-campus are owned and operated by private individuals or companies, and OIA is unable to make any arrangements on behalf of the students. Safety and the availability of public transportation should be taken into consideration when evaluating possible off-campus accommodations.



There are many apartments and houses available in Hsinchu, Jubei, and surrounding areas. Students who prefer off-campus accommodation may check student handbook when admitted for more information. Common price for off-campus accommodation ranges from USD\$170 to USD\$400 per month.

## Emergency Medical and Routine Health Care Facilities

### Campus Clinic

The medical clinic is located in the Student Activity Center on Kuang-Fu campus. The clinical staffs are prepared to handle medical emergencies in addition to rendering general outpatient medical services to students, professors, and other university employees. Medical treatment for students is free of charge.

### Off-Campus Clinic

When on-campus clinic is unavailable, off-campus private clinics are conveniently accessible in the neighbourhood around NTHU (National Tsing Hua University).

\*Please visit [Office of International Affairs](#) for more details. (NCTU Campus Life > Health & Insurance > Medical & Clinics)





## Division of International & Cross-strait Services (ICS)



ICS is part of the Office of International Affairs and is located on the 1<sup>st</sup> floor of Administrative Building in Kuang-Fu campus. ICS is established to offer on-site service, such as accommodation, insurance, visa, registration and students other needs. ICS cooperates with other school units to process course selection and tuition payment as well as providing guidance and assistance for all our inbound exchange students. International student society, host-family arrangement, and international student emergency are taken care of by ICS as well.

### On-Site Orientation

It is held at the beginning of each academic semester. The orientation introduces new international students to NCTU, and covers important and helpful topics such as campus resources, course selection, safety, and health insurance, etc. Registration formalities will also be taken care of during this event. It is compulsory and essential for all our inbound exchange students to come to the orientation.

## NCTU Campuses





## List of Inbound Exchange Program Offered (4 pages)

\*Department requirements for AY2020/2021.

ACADEMIC DEPARTMENTS/INSTITUTES	( – not offered )		
<b>College of Electrical and Computer Engineering (ECE) 電機學院</b> Language proficiency: TOEFL iBT 79/ IELTS 6 GPA requirement: 3.0 GPA on a 4.0 Scale	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
Dept. of Electronics Engineering 電子工程學系	–	M.S.	Ph.D.
Dept. of Electrical and Computer Engineering 電機工程學系	B.S.	M.S.	Ph.D.
Dept. of Photonics 光電工程學系	B.S.	M.S.	Ph.D.
Inst. of Electrical and Control Engineering 電控工程研究所	–	M.S.	Ph.D.
Inst. of Communication Engineering 電信工程研究所	–	M.S.	Ph.D.
Inst. of Biomedical Engineering 生醫工程研究所 No language proficiency required	–	M.S.	–
EECS International Graduate Program 電機資訊國際學位學程 English-taught program sponsored by ECE & CS College	–	M.S.	Ph.D.
<b>College of Computer Science (CS) 資訊學院</b> Language proficiency: TOEFL iBT 79/ IELTS 6 GPA requirement: 3.5 GPA on a 5.0 scale or 3.0 GPA on a 4.0 scale	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
Dept. of Computer Science 資訊工程學系	B.S.	–	–
Inst. of Computer Science and Engineering 資訊科學與工程研究所	–	M.S.	Ph.D.
Inst. of Network Engineering 網路工程研究所	–	M.S.	–
Inst. of Multimedia Engineering 多媒體工程研究所	–	M.S.	–
<b>College of Engineering 工學院</b>	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
Dept. of Mechanical Engineering 機械工程學系	B.S.	M.S.	Ph.D.
Dept. of Civil Engineering 土木工程學系	B.S.	M.S.	Ph.D.
Dept. of Materials Science and Engineering 材料科學與工程學系 Graduate students are required to find an NCTU advisor before application	B.S.	M.S.	Ph.D.
Inst. of Environmental Engineering 環境工程研究所 Students are required to find an NCTU advisor before application	–	M.S.	Ph.D.
Inst. of Nanotechnology 奈米科技研究所 Students are required to find an NCTU advisor before application	–	M.S.	Ph.D.



College of Science 理學院 Language proficiency: CEFR B1 level	Bachelor's	Master's	Ph.D.
Dept. of Electrophysics 電子物理學系 <b>Graduate students are required to find an NCTU advisor before application</b>	B.S.	M.S.	Ph.D.
Dept. of Applied Mathematics 應用數學系	B.S.	M.S.	Ph.D.
Dept. of Applied Chemistry 應用化學系	—	M.S.	Ph.D.
Inst. of Mathematical Modeling and Scientific Computing 數學建模與科學計算碩士班	—	M.S.	—
Inst. of Statistics 統計學研究所	—	M.S.	Ph.D.
Inst. of Physics 物理研究所	—	M.S.	Ph.D.
Institute of Molecular Science, Dept. of Applied Chemistry 分子科學碩士班、博士班	—	M.S.	Ph.D.
College of Biological Science and Technology (Boai Campus) 生物科技學院 (博愛校區) Biology related courses grade should meet a minimum of B-level/2.75/70.	Bachelor's	Master's	Ph.D.
Dept. of Biological Science and Technology 生物科技學系	B.S.	M.S.	Ph.D.
Inst. of Bioinformatics and Systems Biology 生物資訊及系統生物研究所	—	M.S.	Ph.D.
Inst. of Molecular Medicine and Bioengineering 分子醫學與生物工程研究所	—	M.S.	Ph.D.
College of Photonics (Tainan Campus) 光電學院 (台南校區) Language proficiency: CEFR B1 level	Bachelor's	Master's	Ph.D.
Inst. of Photonic System 光電系統研究所	—	M.S.	—
Inst. of Lighting and Energy Photonics 照明與能源光電研究所	—	M.S.	—
Inst. of Imaging and Biomedical Photonics 影像與生醫光電研究所	—	M.S.	—
Graduate Program of College of Photonics 光電學院博士班	—	—	Ph.D.
College of Management 管理學院 Undergraduate students are limited to final-year students. Language proficiency: CEFR B2 level GPA requirement: 3.0 GPA on a 4.0 scale	Bachelor's	Master's	Ph.D.
Dept. of Transportation and Logistics Management 運輸與物流管理學系	B.S.	—	Ph.D.
Dept. of Transportation and Logistics Management Master Program for Traffic and Transportation <b>(Guangfu Campus and Taipei Campus)</b> 運輸與物流管理學系—交通運輸組(碩士班) (光復校區及台北校區)	—	M.S.	—
Dept. of Transportation and Logistics Management Master Program for Logistics Management 運輸與物流管理學系—物流管理組(碩士班)	—	M.S.	—



Dept. of Industrial Engineering and Management 工業工程與管理學系	B.S.	M.S.	Ph.D.
Dept. of Information Management and Finance (Program of Information Management) 資訊管理與財務金融學系 – 資訊管理組	B.S.	–	–
Dept. of Information Management and Finance (Program of Finance) 資訊管理與財務金融學系 – 財務金融組	B.S.	–	–
Inst. of Information Management 資訊管理研究所	–	M.S.	Ph.D.
Inst. of Finance 財務金融研究所	–	M.S.	Ph.D.
Inst. of Management of Technology 科技管理研究所	–	M.B.A.	Ph.D.
Dept. of Management Science 管理科學系	B.S.	–	–
Inst. of Business and Management (Taipei Campus) 經營管理研究所 (台北校區) Major requirement: business or management	–	M.B.A.	Ph.D.
<b>College of Humanities and Social Sciences 人文社會學院</b>	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
Dept. of Foreign Languages and Literatures 外國語文學系 GPA requirement: 3.0 GPA on 4.0 scales Major requirement: English related field	B.A.	–	–
Inst. of Communication Studies 傳播研究所	–	M.A.	–
Inst. of Applied Arts 應用藝術研究所 Required to provide personal work portfolio	–	M.A.	Ph.D.
Graduate Program of Foreign Literatures and Linguistics (Dept. of Foreign Language & Literatures) 外國語文學系外國文學與語言學碩士班	–	M.A.	–
Inst. of Social Research and Cultural Studies 社會與文化研究所	–	M.A.	Ph.D.
Inst. of Music 音樂研究所	–	M.A./M.M.	–
Inst. of Education 教育研究所	–	M.Ed.	Ph.D.
Inst. of Teaching English to Speakers of Other Languages 英語教學研究所	–	M.A.	–
Inst. of Architecture 建築研究所 Required to provide personal design and/ or research portfolio	–	M.S./ M.Arch.	–
International Master's Program in Inter-Asia Cultural Studies (University System of Taiwan) 亞際文化研究國際碩士學位學程 (台灣聯合大學系統)	–	M.A.	–
<b>College of Hakka Studies (Liujia Campus) 客家文化學院 (六家校區)</b>	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
Dept. of Humanities and Social Sciences 人文社會學系	B.A.	–	–





Graduate Program of Ethnicity and Culture (Dept. of Humanities and Social Sciences) 人文社會學系族群與文化碩士班	–	M.S.	–
Dept. of Communication and Technology 傳播與科技學系	B.A.	M.S.	–
<b>International College of Semiconductor Technology (ICST)</b> <b>國際半導體產業學院</b> <b>Language proficiency: CEFR B2 level</b>	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
International College of Semiconductor Technology 國際半導體產業學院 <b>English-taught program</b> <b>Students are required to find an NCTU advisor before application</b>	–	M.S.	Ph.D.
<b>School of Law 法律學院</b> <b>Language proficiency: TOEFL iBT 85 or Chinese ability</b>	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
Institute of Technology Law 科技法律研究所	–	LL.M.	–
<b>College of Artificial Intelligence (Tainan Campus)</b> <b>智慧科學暨綠能學院 (台南校區)</b> <b>Language proficiency: CEFR B1 level</b>	<b>Bachelor's</b>	<b>Master's</b>	<b>Ph.D.</b>
Inst. of Computational Intelligence 智慧計算與科技研究所	–	M.S.	–
Inst. of Intelligent Systems 智慧系統與應用研究所	–	M.S.	–
Inst. of Smart Industry and Green Energy 智慧與綠能產學研究所	–	M.S.	–
Graduate Program of College of Artificial Intelligence 智慧科學暨綠能學院博士班	–	–	Ph.D.

(End of the table)



\*Note:

1. The list is subject to change. Each department reserves the right to re-allocate applicants to appropriate department.
2. The course timetable will be finalized before the start of each semester, students may not get the latest schedule during the application process.
3. Students are able to choose courses all over NCTU and will not be limited to the home department. However, students are strongly recommended to ask the department or professor before enrolling in the course (Professors may require exchange students to own basic knowledge about the course).
4. **“College of Management” is limited to “Final year undergraduate students and graduate students (Master or PhD)”.**
5. **Courses offered by the College of Management are often popular and competitive. Due to professors’ consideration, background knowledge or other reasons, there is a possibility that students may not be able to select and get into the course. Therefore, students are suggested to consider the situation and list more courses they wish to take before arrival so they could manage their timetable in NCTU better.**

\*The department would review the applications and supporting documents. The department determines whether the applicant will be admitted or not. The department has the right and may re-allocate student to suitable department.