

AEARU
Summer Institute of
Extended Flipped Education
Reports
(Total 2 participants)

①

報告年月日 2023 年 8 月 5 日
Report Date Year Month Day

留学プログラム名 Name of Study Abroad Program	AEARU Summer Institute of Flipped Education (HKUST)		
所属学院 School at Tokyo Tech	School of Engineering		
所属系・コース等 Affiliation (Department, Course, etc.)	Systems and Control Engineering		
氏名 Name	Kleppan Erik Sunnanaa	学籍番号 Student ID No.	-
卒業予定 Expected date of graduation	2024 年 Year 6 月 Month	帰国時の学年 Year of study upon return from study abroad 修士 年 M 2023 Year	
留学先国 Country (Destination)	Hong Kong		
留学先大学等 Host Univ. for Study Abroad	Hong Kong University of Science and Technology		
留学期間 Study Abroad Period	2023 年 Year 7 月 Month 16 日 Day ~ to 2023 年 Year 7 月 Month 23 日 Day		
留学中に受給した 奨学金 Scholarship(s) received during study abroad	受給の有無 : Did you receive a scholarship? 無 No		
	種別 : Type	給付/貸与 Grant / Loan	月額/一括 Monthly Amount / Lump Sum 円 Yen
	奨学金名称 : Name of Scholarship		
H P 掲 載 Publication on website	この報告書は本学HPに掲載する可能性があります。匿名を希望しますか。 This report may be published on the Tokyo Tech website. Do you want your name to be excluded from the report if it is published?		いいえ No

報告事項

① 留学先(参加プログラムおよび受入れ機関)の概略

Overview of the program and the host university/organization abroad

The AEARU Summer Institute of Flipped Education 2023 was hosted by Hong Kong University of Science and Technology in Hong Kong as a one-week exchange program. This social science masterclass yielded a deeper and profound understanding of China. In addition to this the participants were introduced to a large part of the history of Hong Kong through sightseeing, museum visits, and restaurant visits.

② 留学前の準備

Pre-departure preparation

留学情報の入手方法、専門分野・語学の準備方法、留学先の研究室に所属した場合は、留学先大学の指導教員との準備、ビザ取得方法、住居の探し方など。

How did you obtain information relevant to your study abroad, such as how to acquire a visa, how to find accommodation, how to find a host supervisor at the university, how to prepare for study abroad in terms of field of study, language study. etc.?

When it came to obtaining information relevant to the study abroad, most of the necessary information was provided by the International Engagement Division and the facilitators at HKUST. They were very supportive, and quick at responding to questions. In short, the pre-departure preparation consisted of paying for the accommodation at HKUST which HKUST helped me with, getting a travel insurance through HKUST, getting a travel insurance through Tokyo Tech, and lastly buying the plane tickets to and from Hong Kong. For some people it will be necessary to apply for a visa, but I didn't need to apply for it.

③ 留学中の勉学・研究

Academic activities during study abroad: courses, research, etc.

履修した授業、研究内容等についての感想。留学中に行った課外活動(観光やスポーツ等)がある場合は、併せて記入してください。

Describe your classes and research (if relevant) abroad. If you participated in any extracurricular activities, such as sightseeing, sports, etc., please describe those experiences as well.

The social science masterclass is about Understanding China: 1700-2000 through big data. This class utilized something called flipped education, meaning that the homework was to understand the preparation materials associated with each lecture. Each lecture two groups had a presentation about the theme of the lecture. Two other groups were responsible for asking some starter questions, facilitating the discussions.

There were classes every day 10:00-12:50. Beside that we had a packed schedule the rest of days. The first day there was a typhoon of degree 8, meaning lectures couldn't go according to plan. Instead, we got invited to the Professor's home for lunch. Later that day we also had a welcome dinner at one of the restaurants at campus with a three-course meal. The other days went according to plan. To experience and explore Hong Kong I believe the activities we had greatly enhanced it. The activities were: visit to Tai Kwun, Hong Kong palace Museum, M+, 1881, Tsim Sha Tsui, boat trip with the old red sailboat «Duckling» in the Hong Kong Bay, eating at a michelin seafood restaurant in Sai Kung, visit to the Hong Kong Monetary

Authority, and take the ferris wheel in Central. We also had many lunches together, as well as free time in the afternoons and weekend to sightsee on our own.

④ 留学を終えて、自分自身の成長を実感したエピソード

Episode in which you experienced personal growth or development

他国の学生等との交流、海外における勉学・研究等の学校生活や日常生活を経験して、自身の成長を実感したことと思います。留学前に立てていた目標に対する達成度や苦労話など、何でも結構ですので、自身の成長を実感した中で一番記憶に残っているエピソードを記入して下さい。

Indicate the episode in which you most strongly felt your personal growth, i.e., through study, research, cross-cultural experiences, activities, daily life and so on.

I think I experienced much personal growth during the lunches and dinners we had with all the people from the program. The insights, new perspectives, and joyful conversations truly managed me to have a strong sense of personal growth.

⑤ 留学費用

Study abroad expenses

渡航費、生活費、住居費、保険料、奨学金の有無など。

Indicate travel expenses, living expenses, accommodation fees, insurance fees, and whether or not you received a scholarship, etc.

The study abroad expenses for this program are very acceptable: the accommodation at HKUST were 1000 HKD (18 000 yen), for the airplane tickets I paid around 3900 HKD (70 000 yen), the Tokyo Tech insurance ended up at around 4000 yen, and the HKUST ended up at 4500 yen. Do note that Hong Kong is a bit more expensive than Japan. I did not receive a scholarship.

⑥ 留学先での住居

Accommodation at the destination

寮の有無、申し込み方法、ルームメイト、その他。

Indicate whether or not your host university had a dormitory, the application process, reflections on your roommates, etc.

The accommodation provided by HKUST were incredible. The dorm was located on the Campus area, approximately 10 minutes of walking to the lecture hall, and had a nice ocean view as the university is located by the ocean. The exchange program participants were situated all on the same floor of a dorm complex with shared toilets and showers. In the rooms two and two people lived together, though the rooms were large. The common room was particularly interesting as one could work, talk, and have social events there. It was very social. Both female and men were located on the same floor.

⑦ 留学先での語学状況

Language at the destination

例えば、授業、研究には〇〇語が必須だが、生活は〇〇語を利用。留学前の TOEFL 等語学試験は、〇〇だったが、十分であった(最初の数週間は苦労した)など。

Indicate how you experienced the language environment at your destination, i.e., the language required for research activities, language(s) used in daily life, etc. and if you felt your language skills were sufficient.

The program was solely based on English: the lectures, social events, and tours. I think the required proficiency should be decent. Outside the university knowing Mandarin or Cantonese will be beneficial, but it is totally fine without. I speak neither Mandarin nor Cantonese, but I only experienced very minor complications.

⑧ 単位認定(互換)

Recognition of credits which you took at the university

留学中に取得した単位の認定(互換)を東工大で行ったか(行う予定か)。

Indicate if you were able to / are planning to transfer credits you earned during study abroad.

As the program is only one week long I don't think it is possible to transfer the credits.

⑨ 留学経験を今後、どのように活かしたいか

How do you make use of your study abroad experience in your future life?

The experience has most of all given me a greater understanding of different people, cultures, and countries, but also a larger network in different parts of the world. The insight gained through the lectures has also given me a more nuanced perception on China and the World.

⑩ 留学先で困ったこと(もしあれば)

Indicate trouble or issues (if any) you experienced during study abroad

One problem might be the language issue. I did not speak either Mandarin nor Cantonese and had some minor issues such as misunderstandings in shops or restaurants.

⑪ 留学を希望する後輩へアドバイス
Advice to other students

This is a great opportunity to get new friends, a larger network, a deeper insight into Chinese culture, as well as new experiences.













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報告年月日 2023 年 8 月 1 日
Report Date Year Month Day

留学プログラム名 Name of Study Abroad Program	2023 AEARU Summer Institute		
所属学院 School at Tokyo Tech	Life Science and Technology		
所属系・コース等 Affiliation (Department, Course, etc.)	Department of Life Science and Technology		
氏名 Name	-	学籍番号 Student ID No.	-
卒業予定 Expected date of graduation	2024 年 Year 4 月 Month	帰国時の学年 Year of study upon return from study abroad 修士 2 年 B / M / D Year	
留学先国 Country (Destination)	China		
留学先大学等 Host Univ. for Study Abroad	The Hong Kong University of Science and Technology		
留学期間 Study Abroad Period	2023 年 Year 7 月 Month 16 日 Day ~ to 2023 年 Year 7 月 Month 23 日 Day		
留学中に受給した 奨学金 Scholarship(s) received during study abroad	受給の有無 : Did you receive a scholarship? <input checked="" type="radio"/> 有 / 無 Yes / No		
	種別 : Type	<input checked="" type="radio"/> 給付 / 貸与 Grant / Loan	月額 / 一括 Monthly Amount / Lump Sum
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報告事項

① 留学先(参加プログラムおよび受入れ機関)の概略

Overview of the program and the host university/organization abroad

AEARU Summer Institute program is a one-week intensive class hold by HKUST this year.

It offers us a unique, multi-faceted perspective on coursework, and opportunities to develop a relationship with international peers.

② 留学前の準備

Pre-departure preparation

留学情報の入手方法、専門分野・語学の準備方法、留学先の研究室に所属した場合は、留学先大学の指導教員との準備、ビザ取得方法、住居の探し方など。

How did you obtain information relevant to your study abroad, such as how to acquire a visa, how to find accommodation, how to find a host supervisor at the university, how to prepare for study abroad in terms of field of study, language study. etc.?

With the help of Tokyo Institute and Technology and the Hong Kong University of Science and Technology, I arranged my schedule smoothly. Actually, it didn't cost too much time. For my program, the most important thing I need to prepare in advance is learning the material associated with the lecture.

③ 留学中の勉学・研究

Academic activities during study abroad: courses, research, etc.

履修した授業、研究内容等についての感想。留学中に行った課外活動(観光やスポーツ等)がある場合は、併せて記入してください。

Describe your classes and research (if relevant) abroad. If you participated in any extracurricular activities, such as sightseeing, sports, etc., please describe those experiences as well.

HKUST arranged a lot of activities for us. We needed to take lecture in the morning. In the afternoon, we went to sightseeing, such as M+ museum; Victoria harbor and so on. Here I attach some pictures.





④ 留学を終えて、自分自身の成長を実感したエピソード

Episode in which you experienced personal growth or development

他国の学生等との交流、海外における勉学・研究等の学校生活や日常生活を経験して、自身の成長を実感したことと思います。留学前に立てていた目標に対する達成度や苦労話など、何でも結構ですので、自身の成長を実感した中で一番記憶に残っているエピソードを記入して下さい。

Indicate the episode in which you most strongly felt your personal growth, i.e., through study, research, cross-cultural experiences, activities, daily life and so on.

Through this program, I recognized many friends from different countries, we ate together, visited together, and chatted together. It is my first time to live with foreigner friends, and it was a meaningful and interesting time.

⑤ 留学費用

Study abroad expenses

渡航費、生活費、住居費、保険料、奨学金の有無など。

Indicate travel expenses, living expenses, accommodation fees, insurance fees, and whether or not you received a scholarship, etc.

The scholarship offered by Tokyo Tech can cover my travel expenses. For the living and accommodation, it was supported by HKUT after paying enrollment fee.

⑥ 留学先での住居

Accommodation at the destination

寮の有無、申し込み方法、ルームメイト、その他。

Indicate whether or not your host university had a dormitory, the application process, reflections on your roommates, etc.

Yes, we lived in school dormitory together.

⑦ 留学先での語学状況

Language at the destination

例えば、授業、研究には〇〇語が必須だが、生活は〇〇語を利用。留学前の TOEFL 等語学試験は、〇〇だったが、十分であった(最初の数週間は苦労した)など。

Indicate how you experienced the language environment at your destination, i.e., the

language required for research activities, language(s) used in daily life, etc. and if you felt your language skills were sufficient.

In my case, it was not so difficult. Because we went to Hong Kong, and I am a Chinese, so it is okay for me to communicate with local people.

⑧ 単位認定(互換)

Recognition of credits which you took at the university

留学中に取得した単位の認定(互換)を東工大で行ったか(行う予定か)。

Indicate if you were able to / are planning to transfer credits you earned during study abroad.

No, I didn't plan to transfer the credits.

⑨ 留学経験を今後、どのように活かしたいか

How do you make use of your study abroad experience in your future life?

Through this program, the most benefit is not the knowledge itself, in other words, I learned the skill to communicate with foreign classmates. It cultivated my confidence that I will not afraid to express my opinion.

⑩ 留学先で困ったこと(もしあれば)

Indicate trouble or issues (if any) you experienced during study abroad

No. It was a wonderful experience.

⑪ 留学を希望する後輩へアドバイス

Advice to other students

The world is more beautiful than you can imagine. If we get the chance to visit the world, just apply for it and do it. In the rest time, improving yourself as much as possible.