2022 Fall Announcement for Application of Scholarships and Grants for Graduate Student

**(Please remind new graduate students of the application)**

**Application Deadline: 2022.06.23 ~ 2022.07.11**

**Service Period: 2022.09.12 ~ 2022.01.31 (Total 4.5 months)**

**[Type A assistant: NTD 8,000 per month]**

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| --- | --- | --- | --- |
| Categories | Course or Content | Quota | note |
| Lesson | Introduction of Engineering | 1 |  |
| Introduction of Chemical Engineering | 1 |  |
| Physical Chemistry I (2 groups) | 2 |  |
| Chemical Engineering Principles I | 1 |  |
| Advanced Chem. Engineering Thermodynamics | 1 |  |
| Advanced Chemical Reaction Engineering | 1 |  |
| Introduction to Biotechnology | 1 |  |
| Engineering Mathematics I (2 groups) | 2 |  |
| Chemical Engineering Thermodynamics (2 groups) | 2 |  |
| Chemical Reaction Engineering (2 groups) | 2 |  |
| Instrumental Analysis and Lab I (2 groups) | 4 |  |
| Unit Operation Laboratory (2 groups) | 4 |  |
| Transport Phenomena and Unit Operations I (2 groups) | 2 |  |
| General | Administrative (need to assist in other lessons) | 1 | the general assistants would not include in the limitation of each laboratory, and people with excellent performance will be considered to continue-recruit |
| Environmental | 2 |
| Computer science and Network | 2 |
| FESEM instrument | 1 |
| TEM instrument | 1 |
| Total | | 31 |  |

**[Type B assistant: NTD 1,500 per month]**

Job description: Required / Optional Course, Shared equipment, Service learning, Administrative affairs, etc.  
Quota: All master and Ph.D. students are included.

**[Type C assistant: NTD 2,500 per month]**

Job description: Cleaning the environment of the building.

Quota: 52 left

[Note]: In addition to one type C assistant for each laboratory, we are searching for two more, but repeated applications for other types of assistants are not allowed, and candidates with excellent performance will be given priority.

**[Application before 2022.07.11 and hand the document to the office]:**

|  |  |
| --- | --- |
| **Type A** | Please fill in the form below and download the document from your e-mail. Signed by advisor before handing the document and the additional hard-copy of transcript to the office. |
| Application form: <https://forms.gle/jsEM919etJuj45YW7> |
| **Type B & C** | Please fill in the form below and download the document from your E-mail. Signed by advisor before handing the document to the office. |
| Application form: <https://forms.gle/WeAsgtPay1hp4w5z6> |

**[Note]:**

* If you are going to apply type A assistant, please attach hard-copy of your transcript (2021 fall to 2022 spring).

New graduate students please attach hard-copy of your undergraduate transcript (all academic years).

* Proper candidates of type A and type C assistants will be allocated by the committee and the unselected one will served as the type B assistant.
* Total amount per month (including other plans) should not exceed NTD 30,000 / 50,000 for master / Ph.D. student, or the qualifications will be canceled.
* Job description of type A assistant:

**Environmental assistant** - Assist in waste disposal ,environmental cleaning and help the environmental safety committee to supervise the Type C cleaning assistant, and other temporary assignments for environmental maintenance

**Audio-visual assistant** – assist in seminar courses every Wednesday and various activities (ex enrollment, talent recruitment, foreign guests, departmental celebration activities, etc.), and also assist in the operation of audio-visual equipment (including in B18, conference rooms or classrooms)  
**Internet and computer science assistant** – Assisting Department of Chemical Engineering for computer and network management, including update and maintenance of the website.  
**Instruments assistant** – Manage shared precise instruments.

**Department of Chemical Engineering 2022.06.17**