Master Degree Program in Global Agriculture Technology and Genomic Science (Global ATGS)

Application Guide
Introduction

* Global ATGS is an **English** interdisciplinary master's degree program provided by National Taiwan University (NTU). In this program, students can gain a deep understanding of

1. Digital Agriculture Science and Technology
2. Genomic Science and Breeding Technology
Introduction

We emphasize hands-on training; therefore, this program also includes **domestic and international internship opportunities** in multiple fields. We have international connections with multiple international research organizations and biotech companies, at which students are able to do an internship and get ready for their career development.

Global ATGS aims to cultivate global bio-agricultural talents that can contribute to the pressing needs of agriculture suitability with advanced knowledge and practical skills of contemporary agriculture. It will enroll its second class in the **Fall of 2021**, with plans to accept **15 International and 10 Overseas Chinese Students**.
**Prerequisites**

- International students (non-Republic of China citizens only)
  
  Please refer to the [Eligibility Check](#)

- Bachelor’s degree from a regionally accredited college or university

- Proof of English language proficiency in the form of one of the following:
  - Previous degree from an English-speaking country or taught entirely in English
  - IELTS score of 5.5 or above
  - TOEIC score of 750 or above
  - TOEFL (iBT) score of 71 or above
How to Apply

All international application for admission to NTU is via the Office of International Affairs (OIA).

2021/2022 Online Application System for International Degree Students

1. Fill out the online application form (personal information, language proficiency, applying departments etc.)
2. Download the Declaration and Authorization Form and the Payment Form
3. Upload all the required documents
   · Language proficiency certificate
   · Letter of recommendation x 2
   · Autobiography or CV
   · Study plan / Statement of purpose / Research plan
   · Academic Honors and Activities (if applicable)
   · Working Experience (if applicable)
4. Confirm and submit the application
Scholarship

**Financial Assistance Grant for International College Students**  
*(For Global ATGS students only)*

**Amount:**
We provide merit-based scholarships for our students. The amount awarded is **5,000 USD or 10,000 USD per academic year** (equivalent to approximately 50% to 100% of the recipient’s tuition and fees) and will be released after enrollment.

Candidates with an outstanding academic record are eligible and encouraged to apply.

The Master Program in Global Agriculture Technology and Genomic Science reserves the right to change these terms, conditions, and the actual total amount of scholarship at any time without prior notice.

**Application for NTU Scholarship is with Program Application**, please make sure to click “YES” while filing the online application form to apply for NTU Scholarship.
Scholarship

NTU-SEARCA Joint Scholarship Program for Global Agriculture Technology and Genomic Science

Coverage Entitlements:
1. Tuition and other school fees
2. Travel allowance to cover international airfare
3. Book and supplies allowance
4. Health insurance
5. Living allowance for food, lodging and incidental expenses

Eligibility Criteria:
1. Must be nationals of SEAMEO member countries
2. Must not be more than 35 years of age at the time of application
3. Planned research must be aligned with SEARCA’s overarching theme of Accelerating Transformation Through Agricultural Innovation (ATTAIN). Moreover, priority research topics must fall within the ATTAIN priority areas:
   - Agri-Business Models for Increased Productivity and Income
   - Sustainable Farming Systems and Natural Resource Management
   - Food and Nutrition Security
   - Transformational Leadership for Agricultural and Rural Development (ARD)
   - Gender and Youth Engagement in ARD
   - Enhanced ARD towards Climate Resilience
   - Eco-Health/One-Health Applications to ARD

Application for NTU-SEARCA Joint Scholarship: https://www.searca.org/ntu-ms-scholarship
## Tuition

- **Tuition fee:** USD 5,000 per semester

- **Housing fee:**

<table>
<thead>
<tr>
<th>Dorm Type</th>
<th>Room</th>
<th>Facilities</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong> Guo Qing Dorm (IYC)</td>
<td>Twin Room</td>
<td>Desk and chair, wardrobes, bed frame</td>
<td>TWD 11,900 (USD 390) <strong>per semester</strong></td>
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<tr>
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<td></td>
<td>TWD 11,900 – 12,900 (USD 385 – 420) <strong>per semester</strong></td>
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<tr>
<td><strong>B</strong> Prince House</td>
<td>Single Suite</td>
<td>Built-in wardrobes, desk and chair, refrigerator, air conditioner, inter-campus telephone, independent bathroom, Independent Bathroom</td>
<td>TWD 7,800 (USD 260) <strong>per month</strong> (water bill included)</td>
</tr>
<tr>
<td><strong>C</strong> Twin Suite</td>
<td>Twin Suite</td>
<td></td>
<td>TWD 5,100 (USD 170) <strong>per month</strong> (water bill included)</td>
</tr>
</tbody>
</table>

- **Insurance fee:** USD 150 per semester

- **Living expenses (estimated):** USD 512-682 per semester
How to do the payment

Payment period: 2021/08/03-2021/09/11
(may vary, please refer to the webpage of Cashier Division of NTU)

Please go to the webpage of Cashier Division or myNTU, download and print out the tuition and miscellaneous fees payment invoice: myNTU → “Students” → "Personal Information” → “Tuition Miscellaneous fees & Payment”

Make the payment with the billing statement at the appointed financial institutions in Taiwan during the payment period. Foreign deposits will not be accepted.
For more information

✶ Application Criteria:  
http://oiasystem.ntu.edu.tw/admission/foreign/requirement/dept.detail/id/38/degree/M/sn/1312

✶ Online Application System:  
2021/2022 Online Application System for International Degree Students

✶ Global ATGS Web:  

✶ Email:  
ntuicpo@ntu.edu.tw
Tel: +886-2-3366-5712