

Nomor : B/569/BPSDMI.4/PP/VII/2026
Lampiran : 1 berkas
Hal : Undangan Sosialisasi Penawaran Beasiswa
S2 GEM Co. Ltd - CSU di China

Jakarta, 2 Juli 2026

Yth. Daftar Terlampir
di Tempat

Dalam rangka menindaklanjuti penawaran Program Beasiswa Penuh (*Fully Funded*) oleh GEM Co. Ltd yang bekerja sama dengan Central South University (CSU) tanggal 29 Juni 2026 kepada Pusbindiklat SDM Aparatur terkait peningkatan kompetensi SDM Aparatur dalam mendukung pengembangan ekosistem semikonduktor melalui Program Studi Metalurgi dan Perdagangan Internasional, bersama ini kami menyampaikan beberapa hal sebagai berikut:

1. Usia calon peserta maksimal 37 tahun (per Tahun 2026);
2. Warga Negara Indonesia;
3. Memiliki masa kerja paling kurang 1 (satu) tahun terhitung sejak diangkat sebagai PNS;
4. Mampu berbahasa inggris aktif yang dibuktikan dengan nilai minimal TOEFL iBT 80 atau IELTS 6.0 atau Duolingo English Test 80;
5. Bersedia menempuh masa studi perkuliahan S2 selama 3 tahun, meliputi *Lecture Based Class* (1 tahun), *Mandarin Camp* (3 bulan), *Internship*, *Thesis*, *Officialy Master*;
6. Beasiswa ini diberikan kepada PNS Dinas Perindustrian di wilayah Sulawesi Tengah dan Papua dibuktikan dengan KTP;
7. Sebagai informasi perkuliahan dimulai Oktober 2026.

Sehubungan dengan hal tersebut, kami mengundang Saudara/i untuk hadir dalam kegiatan Sosialisasi Penawaran Beasiswa S2 GEM, Co Ltd - CSU yang akan dilaksanakan:

pada hari/tanggal : Senin, 6 Juli 2026
pukul : 13.30 WIB - selesai
tempat : daring (*Zoom Meeting*)
Meeting ID: 473 159 0908
Passcode : industri

Mengingat pentingnya acara tersebut, kami mengharapkan bantuan Saudara/i untuk turut menyebarkan informasi beasiswa dimaksud dengan

mengajak pegawai di unit kerja Saudara/i yang memenuhi syarat agar dapat berpartisipasi dalam kegiatan sosialisasi dimaksud.

Selanjutnya mohon usulan nama calon peserta dapat diterima paling lambat tanggal 23 Juli 2026 dengan bersurat resmi kepada GEM Co. Ltd dengan tembusan Pusbindiklat SDM Aparatur, Badan Pengembangan Sumber Daya Manusia Industri (BPSDMI) Kementerian Perindustrian melalui email **application_program@gem.com.cn** (sebagaimana lampiran II). Untuk informasi lebih lanjut dapat menghubungi Ardian 0896 0718 2863.

Demikian, atas perhatian dan kerjasamanya, kami sampaikan terima kasih.

Kepala Pusbindiklat SDM Aparatur,



Nila Kumalasari

Tembusan:

1. Kepala BPSDMI
2. Sekretaris BPSDMI

Lampiran I Surat Dinas

Nomor : B/569/BPSDMI.4/PP/VII/2026

Tanggal : 2 Juli 2026

DAFTAR PENERIMA SURAT DINAS

A. Kepala Dinas Perindustrian di wilayah Sulawesi Tengah

1. Kota Palu (Ibu kota provinsi)
2. Kabupaten Donggala
3. Kabupaten Poso
4. Kabupaten Banggai
5. Kabupaten Tolitoli
6. Kabupaten Buol
7. Kabupaten Morowali
8. Kabupaten Banggai Kepulauan
9. Kabupaten Parigi Moutong
10. Kabupaten Tojo Una-Una
11. Kabupaten Sigi
12. Kabupaten Banggai Laut
13. Kabupaten Morowali Utara

B. Kepala Dinas Perindustrian di wilayah Provinsi Papua:

1. Provinsi Papua
2. Kota Jayapura
3. Kabupaten Jayapura
4. Kabupaten Kepulauan Yapen
5. Kabupaten Biak Numfor
6. Kabupaten Sarmi
7. Kabupaten Keerom
8. Kabupaten Waropen
9. Kabupaten Supiori
10. Kabupaten Mamberamo Raya

C. Kepala Dinas Perindustrian di wilayah Provinsi Papua Selatan:

1. Provinsi Papua Selatan
2. Kabupaten Merauke
3. Kabupaten Mappi
4. Kabupaten Asmat
5. Kabupaten Boven Digoel

D. Kepala Dinas Perindustrian di wilayah Provinsi Papua:

1. Provinsi Papua
2. Kabupaten Nabire
3. Kabupaten Puncak Jaya
4. Kabupaten Paniai
5. Kabupaten Mimika
6. Kabupaten Puncak
7. Kabupaten Dogiyai
8. Kabupaten Intan Jaya
9. Kabupaten Deiyai

E. Kepala Dinas Perindustrian di wilayah Provinsi Papua Pegunungan:

1. Provinsi Papua Pegunungan
2. Kabupaten Jayawijaya
3. Kabupaten Pegunungan Bintang
4. Kabupaten Yahukimo
5. Kabupaten Tolikara
6. Kabupaten Mamberamo Tengah
7. Kabupaten Yalimo
8. Kabupaten Lanny Jaya
9. Kabupaten Nduga

F. Kepala Dinas Perindustrian di wilayah Provinsi Papua Barat:

1. Provinsi Papua Barat
2. Kabupaten Manokwari
3. Kabupaten Fakfak

4. Kabupaten Kaimana
5. Kabupaten Teluk Wondama
6. Kabupaten Teluk Bintuni
7. Kabupaten Manokwari Selatan
8. Kabupaten Pegunungan Arfak

G. Kepala Dinas Perindustrian di wilayah Provinsi Papua Barat Daya:

1. Provinsi Papua Barat Daya
2. Kota Sorong
3. Kabupaten Sorong
4. Kabupaten Sorong Selatan
5. Kabupaten Raja Ampat
6. Kabupaten Tambrau
7. Kabupaten Maybrat

Kepala Pusbindiklat SDM Aparatur,

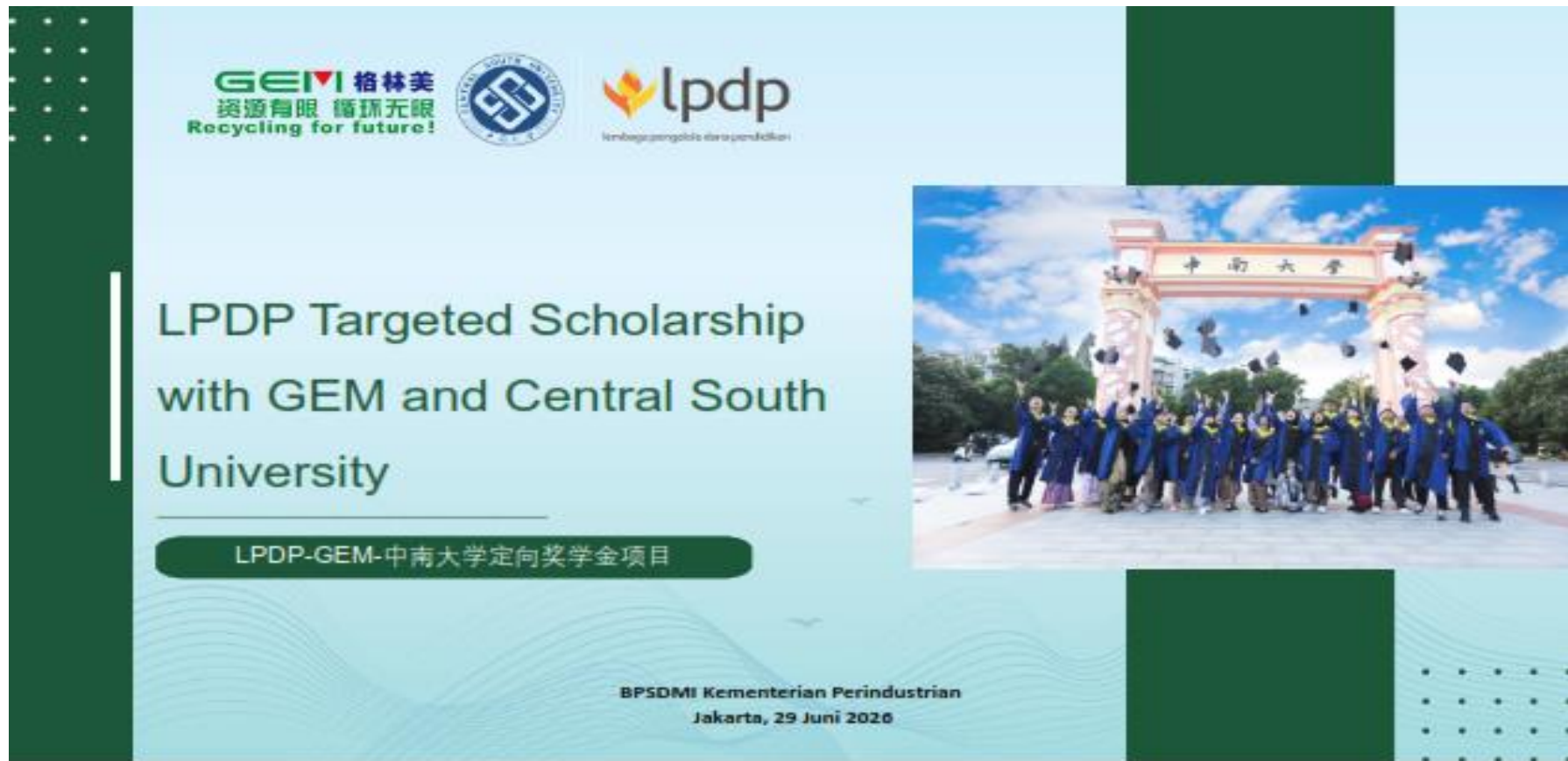


Nila Kumalasari

Lampiran II Surat Dinas

Nomor : B/569/BPSDMI.4/PP/VII/2026

Tanggal : 2 Juli 2026



The banner features a light blue background with a dark green vertical bar on the left and a dark green horizontal bar at the top right. At the top left, there are three logos: GEM (格林美) with the tagline 'Recycling for future!', the Central South University (中南大学) logo, and the LPDP logo (Lembaga Pengelola Dana Pendidikan). The main title 'LPDP Targeted Scholarship with GEM and Central South University' is written in a large, dark green font. Below the title, a dark green button contains the text 'LPDP-GEM-中南大学定向奖学金项目'. On the right side, there is a photograph of a group of graduates in blue gowns and caps, throwing their caps in the air in front of a large, ornate gate. At the bottom center, the text 'BPSDMI Kementerian Perindustrian Jakarta, 29 Juni 2026' is displayed.

GEI 格林美
资源有限 循环无限
Recycling for future!

中南大学

lpdp
Lembaga Pengelola Dana Pendidikan

LPDP Targeted Scholarship with GEM and Central South University

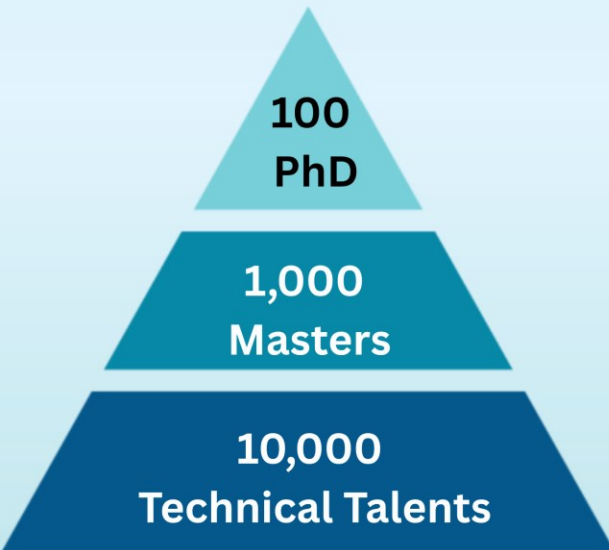
LPDP-GEM-中南大学定向奖学金项目

BPSDMI Kementerian Perindustrian
Jakarta, 29 Juni 2026

China-Indonesia Joint Training Program

Introduction

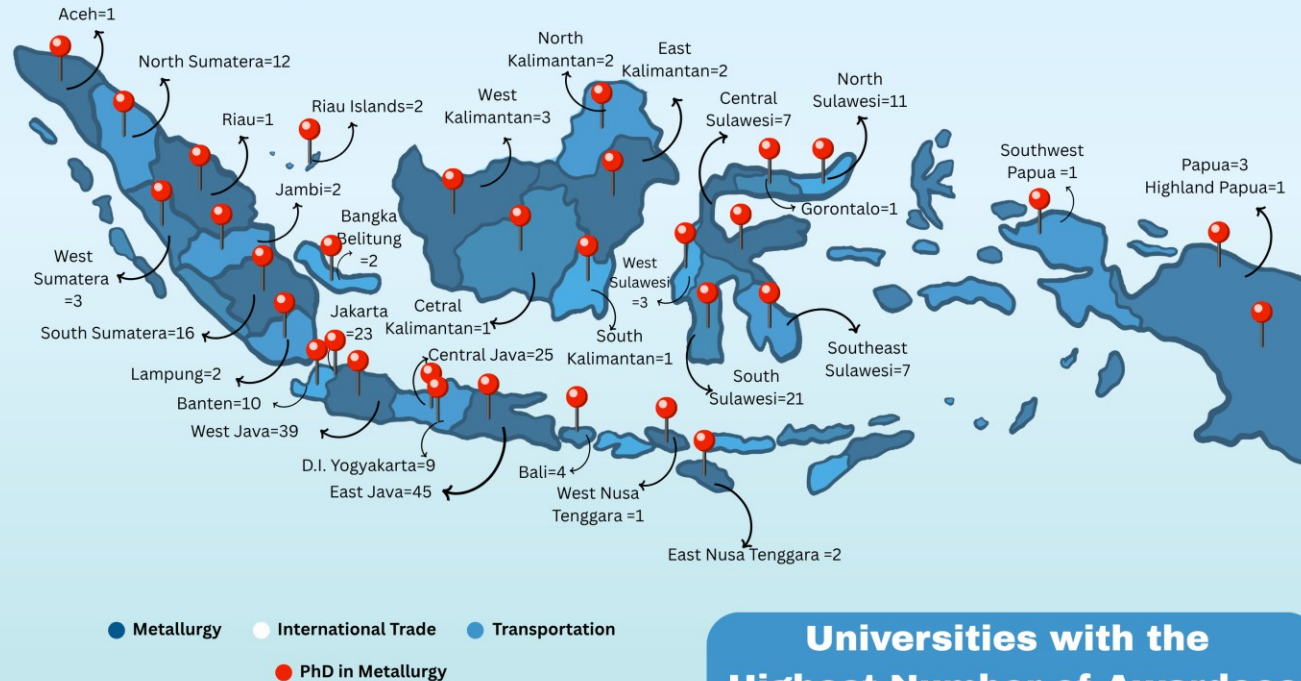
Since 2019, GEM has been committed to cultivating world-class talent in support of Indonesia's Golden Indonesia 2045 Vision and China's Belt and Road Initiative.



Through GEM's talent development program, GEM has expanded from supporting 20 students in 2019 to more than 260 students by 2025. Looking ahead, Professor Xu Kaihua, Chairman of GEM and initiator of the program, has set a 2045 vision to cultivate 100 PhDs, 1,000 master's graduates, and 10,000 technical talents, strengthening Indonesia's local talent foundation.

Overview of the Awardees

To date, the program has trained 263 master's students and 3 doctoral students from diverse backgrounds, representing 96 universities and 31 of Indonesia's 38 provinces.



Universities with the Highest Number of Awardees



Group Photos



SUMMARY REPORT

Awardee of Scholarship Program Between LPDP-GEM

2019



2022



2023



2024



2025



Distribution of Awardees by Program and Year of Admission

Program	2019	2022	2023	2024	2025
Materials and Chemicals	21	30	17	30	35
International Trade	0	0	0	21	24
Transportation	0	0	0	20	16

A total of **212** students have been awarded the LPDP-GEM Scholarship at Central South University, with the Materials and Chemicals program receiving the highest number of awardees

INDUSTRIAL GROWTH WITHOUT KNOWLEDGE OWNERSHIP IS FRAGILE



STUDY GLOBALLY, RETURN TO BUILD INDONESIA



Introduction of Parties



GREEN ECO MANUFACTURE (GEM) Co.Ltd

- The world advanced & biggest waste recycling company in China
- **#1 private environmental protection enterprise.**
- Have a subsidiary in Indonesia (PT. QMB New Energy Materials) which invested **50 million US dollars** to build a **three-level engineering technology innovation system and intelligent engineering test and research lines.**

CENTRAL SOUTH UNIVERSITY (CSU)

- First batch of **"211 Project"** universities
- **"Project 985"** and initiators of **"Plan 2011"**
- One of **Group A universities** of the "World Leading Universities and World Leading Subjects"
- **#452**-QS World University Rankings 2024 // **#351-400**-Times Higher Education // **#209**-US news



INDONESIA ENDOWMENT FUND FOR EDUCATION AGENCY

- Representative of Indonesia Government
- In charge of planning, coordinating as well as synchronizing policies in higher education and STEM.

Program Profile

Theory

3 public degree courses, 5 subject foundation courses, 2 professional courses, and 2 elective courses during their first year of school (a total of 12 courses)

Practice

Opportunities to visit and communicate with well-known industry experts and entrepreneurs

Integrated Strategy

Skills

To enhance learning and personal development, the program **pairs each student with an industry mentor** who shares experimental skills and provides guidance on research.

Language

Chinese Bootcamp: A **comprehensive and immersive Chinese learning** experience

An engineer with theoretical knowledge, practical experience, experimental skills, and fluent Chinese

Timeline of Study



Student Activity at GEM-Internship

Skill Training



Ideal Workplace



Regular Academic Exchanges



Pair interns one-to-one industry mentor to guide experiments and supervise research

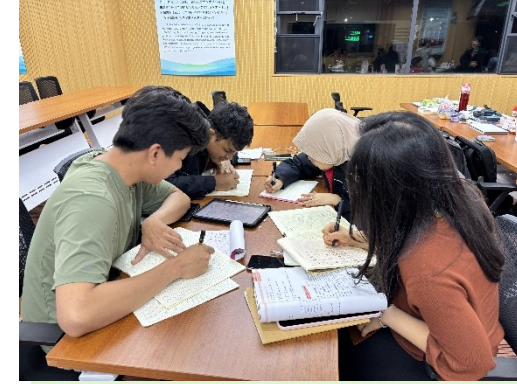


Student Activity at GEM-Chinese Training

Training Mode: Concentrated teaching + Group training (4 students+1 teacher+ 1 teaching assistant)



Concentrated teaching



Group training



Friendly basketball games



Learning Chinese culture (paper-cutting and calligraphy)



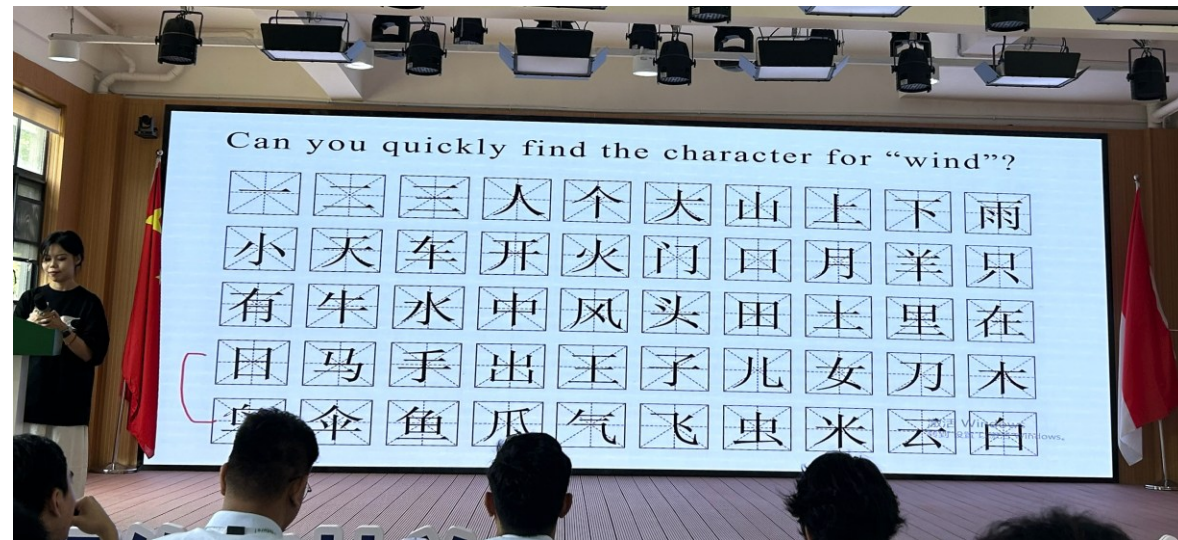
Learning Chinese songs

90% can understand Chinese; **80%** passed the test with the same difficulty level as the **HSK Level 3**

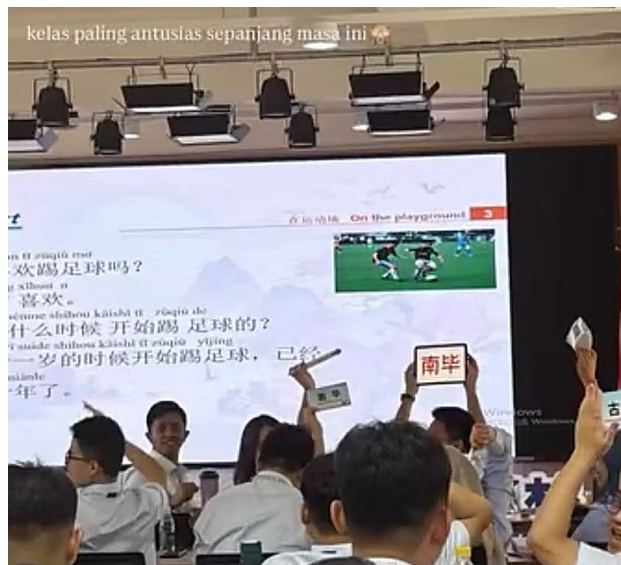
MANDARIN CAMP



Professional Teachers



Interactive Class



Supportive Teachers



Dormitory



Entertainment Area, Mini Library



Reading Room, Garden, Running Track

MANDARIN CAMP

Museum



Jingchu University of Technology

Working Space



Halal Canteen



Sport Center, Gym



Application Arrangement for Batch 6

Metallurgical Engineering (New Energy Materials)

Master of Engineering



Curriculum:

1. Separation of New Materials
2. Metallurgical Resource Engineering
3. Material Metallurgy
4. Electrochemistry
5. Environmental Engineering

Internship location: GEM

International trade (International Trade for Non-Ferrous Material)

Master of Science



Curriculum:

1. International Trade Theory
2. Advanced Econometrics
3. Basics of metallurgy
4. Resource and Environmental Economics
5. Advanced Microeconomics
6. Advanced Macroeconomics

Internship location: GEM

Application Arrangement for Batch 6 (2026)

LPDP-GEM-CSU Scholarship

- In 2026, the collaboration between GEM and LPDP continued, with LPDP serving as one of the scholarship providers.
- The recruitment process was conducted from June to August 2025 for the Metallurgical Engineering and International Trade for Non-ferrous Metal programs.

GEM Scholarship

- In addition to the collaboration with LPDP, GEM also provides a fully funded scholarship scheme provided entirely by GEM for specific target groups, for strategic partners and institutions, offering employees the opportunity to pursue master's studies while enhancing their expertise and international exposure to support future contributions to their company or institution.
- In 2026, the recruitment for the 100% GEM Scholarship was opened for the same study programs, targeting:
 - a. Indonesian citizens residing in Papua or Central Sulawesi (proven by national identity card/KTP);
 - b. Employees from strategic partners; and
 - c. Civil servant from institutions relevant to the study programs.





Registration Timeline

Official registration is done through the LPDP website.



LPDP REGISTRATION
Registration through LPDP Website

May-June



LPDP SELECTION
Administration selection,
Substantial selection

July-August



CSU REGISTRATION
Recommendation Letter (2), Study Plan,
Passport, Medical Check-up, SKCK

August



Persiapan Keberangkatan (LPDP)
LoA, Visa, mengikuti PK LPDP, LoG LPDP

September



STUDY PREPARATION
Student card, China SIM card, Bank of China, Resident Permit

Sept-Oct

REGISTRATION DOCUMENTS

1. Curriculum Vitae (CV)
2. Company/ Institution Recommendation Letter
3. Degree Certificate
4. ID (KTP)
5. Transcript
6. English Proficiency Certificate
 - ✓ TOEFL IBT 80
 - ✓ IELTS 6.0
 - ✓ Duolingo English Test 80

All documents must be in English

Recruitment Timeline



Scholarship Benefits

Main benefit: Tuition fee, accommodation, health insurance

Year	Funders	Financial Aid
1st year	GEM	• Registration Fee to CSU • Airfare ticket to China • Student Visa to enter China • Medical Check Up in China & Residence Permit • Living allowance according to amount that LPDP provide to LPDP students (Current amount is CNY 6600/month ~ IDR 14.5 million/month)
2nd year	GEM	• Internship visa • Medical Check Up for internship visa • Round-trip ticket for vacation • Living allowance (CNY4000/month~IDR 8.8 million/month) • Internship allowance (CNY 150/day~IDR 330.000/day, during the internship)
3rd year	GEM	• Living allowance (CNY4000/month~IDR 8.8 million/month) • Residence permit • Airfare ticket to return to Indonesia

Additional benefits: Chinese training bootcamp for 3 months.

THANK YOU!

