

# Admission Information on Postgraduate Programs

### 01 Overview

Founded in 1910, Gyeongsang National University (GNU), located in South Gyeongsang Province, is a national flagship university representing the Republic of Korea and is ranked in the top 20-30 universities in the nation.

In particular, GNU has fostered a number of excellent talents required for the world-leading industries, especially focusing on specialized fields of mechanical and aerospace engineering, life science, nano and advanced materials, and chemistry.

In order to realize GNU's globalization, we are also operating quality programs and providing generous scholarships to help the successful study of international students, such as free Korean language programs, cultural experience programs, and scholarships.

Jinju, where GNU is situated and residents enjoy reasonable living costs, is proud of its long history with brilliant cultural heritage and is a safe place equipped with many convenient living facilities, which provides the best educational environment for international students to concentrate on their studies.

#### 02 GNU at a Glance

- O Year of Foundation: 1910 (The school officially opened in 1948.)
- Size of University: 5 Campuses, 17 Colleges, 11 Graduate Schools, and 121 Divisions and Departments, and 2 University Hospitals
- O No. of Students: About 26,400 (Undergraduate: 23,500 / Graduate: 2,900)
- O No. of Staff: About 3,140 (Faculty: 2,490 / Administrative Staff: 650)
- Fields of Specialization: Mechanical and Aerospace Engineering, Life Science, Nano and Advanced Materials
   Engineering, and Chemistry
- Rankings
  - Leiden University Ranking 2021: 2nd among national flagship universities in top 10% publications rate
  - US News & World Report 2019 : 24th in the nation / 3rd in mathematics / 6th in plant and animal science / 9th in agriculture
  - Academic Ranking of World Universities (ARWU) 2019 : 12~15th in the nation / 3rd in agriculture, veterinary medicine, and mathematics / 8th in food science
- OWebsite: https://www.gnu.ac.kr/eng/main.do

### 03 Tuition

(Unit: US\$, 1US\$=1,200KRW)

Classification	Humanity/ Business Social Sciences	Natural Sciences	Engineering	Veterinary Medicine	Medicine
Admission fee	150	150	150	150	150
Tuition fees	1,793	2,219	2,388	2,437	3,041
Total	1,943	2,369	2,538	2,587	3,191

### 04 Application Eligibility

Classification	Contents
Eligibility	· Graduate Admission : An applicant who has completed primary, secondary and university education equivalent to that of Korea (A mater's degree is required for a Ph.D. admission.)
Language Requirement	· Graduate Admission - English Track Programs : TOEFL[PBT(530), CBT(197), iBT(71)], IELTS(5.5), CEFR B2, TEPS(600) - Programs in Korean : TOPIK 3 or higher
Application Period	Spring Admission : November / Fall Admission : May

#### 05 Scholarships

O Scholarships for Full-Time Students (Year 2022)

Candidates	Scholarships		Qualifications	Note		
Full-time	Tull time  1 & 2 semesters  Tuition exemption  • A full-time student recommended by his/ her department head or academic advisor • A Master's student who	recommended by his/ her department head or academic advisor · Be aware of schola		recommended by his/ her department head or academic advisor · Be aware of sch	recommended by his/ her department head or academic advisor · Be aware of schol	· Be aware of scholarship qualifications of each
students who have obtained their previous degrees within the past five years	3 & 4 semesters (5th to 8th semesters of combined master's and Ph.D. Programs)	Tuition exemption continues if students satisfy qualifications	can fulfill scholarship qualifications of each department within 6 months after coursework completion · A Ph.D. student who can fulfill scholarship qualifications of each department before dissertation submission for graduation	department. For more information, please refer to the guidelines of GNU's Graduate School. D-2 visa holders are considered as full-time students.		

- \* Students will pay their tuition first and get reimbursement before the end of each semester.
- X Scholarships are subject to change under school budget and policy.
- O Brain Korea (BK) 21 Project Scholarships (Year 2022)

Amount	Recipients	Departments Applicable
Master's: KRW700,000 (per month)  Ph.D.: KRW1,300,000(per month)	Students who are participating in BK(Brain Korea) 21 Phase-4 Project (Scholarship beneficiary will be decided each semester.)	<ul> <li>Applied Life Science</li> <li>Mechanical and Aerospace Engineering</li> <li>Chemistry</li> <li>Convergence Medical Science</li> <li>Al Convergence Engineering</li> <li>Materials Engineering and Convergence Technology</li> <li>Psychology</li> <li>Bio &amp; Medical Big Data</li> </ul>

- \* BK 21 Project Scholarship beneficiaries will not be eligible for any types of on-campus scholarships including research scholarships.
- \* Other off-campus scholarships are subject to the regulations of the relevant research teams and scholarship foundation.

## 06 Korean Language Programs

If you want to achieve TOPIK 3 or higher before applying for an admission, you may take a Korean language program for one year as follows.

(Unit: US\$, 1US\$=1,200KRW)

Classification	Contents			
Class Hours	5 days a week (09:00~12:50) / 10 weeks per semester (a total of 200 hours)			
Semesters	4 semesters (Spring, Summer, Fall, and Winter)			
Eligibility	An applicant who has a high school diploma and foreign nationality			
Application Period	Spring admission (January), Summer admission (March), Fall admission (July), and Winter admission (October)			
Tuition	4,000US\$ (1,000US\$ × 4 semesters)			
Scholarship	83US\$ for students who show academic excellence			

### 07 Dormitory Fees

#### O Dormitory Fees

(One semester fees of 2022 / US\$, 1US\$=1,200KRW) / Twin Beds

Male Dormitories		Female Dormitories				
(Bldg.#6, LG Hall)	(Bldg.#8)	(Bldg.#5) (Bldg.#7)		(Bldg.#9)	Supplies	
475	486	463	47	75	486	
(Bldg.#10)	(Bldg.#1,2,3)	(Bldg.#11) (l		(Bldg.#4)		A bed, desk, chair,
536	571	536			571	wardrobe, and bookshelf

#### Meal Plans

(One semester plans of 2022 / US\$, 1US\$=1,200KRW)

Total No. of Meals	300	230	190	150	120
Average No. of Meals a Day	2.63	2.02	1.67	1.32	1.05
Unit Price	1.83	1.92	2.25	2.5	2.83
Total Price	550	441	428	375	340

<sup>%</sup> One of the meal plans is required for all dormitory residents.



Areas	Divisions / Departments
Humanities & Social Science	Management Information Systems ⑤, Business Administration, Economics, Education, Korean Language & Literature, International Trade, Agriculture Economics, German Studies, Russian Studies ฬ, Ethnic Dance, Law, French Language & Literature, History, Social Education ⑥, Social Welfare, Sociology, Industrial Management, Fisheries Business Administration★, Smart Distribution and Logistics, English Language & Literature, Ethics Education, Convergence English Contents, Social Studies Education ฬ, Political Science ⑤, Chinese Language & Literature, Geography ฬ, Philosophy, Korean Classics in Chinese, Public Administration, Accounting
Natural Science	Applied Life Science ⑤, Crop Science, Science Education, Agricultural Engineering, Agricultural Chemistry ⑥, Animal bioscience & Integrated biotechnology, Physics ⑥, Biosystems Engineering ⑥, Biomaterials Science ฬ, Forest Convergence, Forest Resources, Biology ⑥, Mathematics, Mathematics Educations ⑩, Plant Medicine, Plant Resources ฬ, Food Science & Technology, Food Science, Food and Nutrition, Pharmacy ⑥, Horticultural Science, Convergence Medical Science ⑥, Clothing & Textiles, Forest Products, Information and Statistics, Pharmaceutical Engineering, Geology, Animal Science, Computer Science, Marine Biology and Aquaculture, Maritime Police and Production System ⑥★, Chemistry ⑥
Engineering	Mechanical and Aerospace Engineering ⑤, Materials Science & Engineering, Civil and Infrastructure Engineering, Architecture, Mechanical Engineering, Mechanical System Engineering ★, Materials Engineering and Convergence Technology ⑥, Urban Engineering, Mechatrocins Engineering ⑥, Semiconductor Engineering, Industrial and Systems Engineering, Energy Engineering, Energy and Mechanical Engineering ⑥★, Convergence Electronic Engineering, Interior Materials Engineering ⑥, Future Automotive Engineering, Electrical Engineering, Electrical and Electronic Engineering, Electronic Engineering, Information and Communication Engineering ★, Control and Instrumentation Engineering, Landscape Architecture ⑥, Naval Architecture and Ocean Engineering ⑥★, Civil Engineering ⑥, Aerospace Software Engineering ⑥, Seafood Science and Technology★, Ocean Civil Engineering ⑥, Marine Environmental Engineering ⑥★, Chemical Engineering ⑥, Environmental Engineering ⑥, Al Convergence Engineering ⑥
Arts & Physical Education	Fine Art M, Music M, Physical Education, Design and Business M
Medicine	Veterinary Medicine ©, Medicine
Inter- departmental Program	Mechanical Convergence Engineering, Urban Systems, Cultural Convergence, Culture Contents, Bio & Medical Big Data ⑤, GreenBio Science, Bio-technology and Veterinary Science ⑥, Smart Farm, Plant Resources ⑥, Energy System Engineering ⑥, Japanese Studies, Political Economy, Convergence of Intellectual Property, Computermechatrocins Engineering ⑥, Ocean System Engineering ★, Area Studies ⑥, Environmental Protection
Academy- Research- Industry Collaboration Program	Mechanical Engineering, Agbiotechnology and Natural Resources, Animal Science, Biotechnology and Bioproducts Engineering, Materials Engineering, Electrical System Engineering, Semiconductor & System Engineering M

E : English Track / M : Only Master / P : Only Ph.D

<sup>★:</sup> located on the Tongyeong Campus.

# 09 Introduction to BK21 Programs

#### O What is Brain Korea (BK) 21 Project?

- Supported by the Ministry of Education, BK21 was designed to enhance the research competitiveness of Korean universities so that they can compete with world-class research universities.
- Back in 2020, GNU was selected for BK21 Phase-4 Project and is now leading the 4th industrial revolution by cementing a sustainable system between academy and research, and implementing research tasks and projects in promising fields of study.
- A Total Amount of Funding: US \$7,400,000 (7 years)

#### © List of BK21 Teams

① Graduate School for Molecular Material Chemistry							
Department	Chemistry	E-mail	chembk@gnu.ac.kr				
Tel	+82-55-772-2678	Homepage	https://www.gnu.ac.kr/chembk/ main.do				
	② GNU Graduate Education Program for Mechanical Aerospace Engineers Educational Research Group						
Department	Graduate school of Mechanical and Aerospace Engineering	E-mail	bkplusmae@gnu.ac.kr				
Tel	+82-55-772-2620/2622	Homepage	https://www.gnu.ac.kr/mae/main.do				
③ Graduate P	rogram for Agrobiotech Glocal E	ducation					
Department	Division of Applied Life Science	E-mail	bk21four1@gnu.ac.kr				
Tel	+82-55-772-2631~2	Homepage	https://www.gnu.ac.kr/bk21four/ main.do				
Working Gi Health Man		es in Conflict R	Resolution and Community Mental				
Department	Psychology	E-mail	pengpeng_a@naver.com				
Tel	+82-55-772-1260	Homepage	http://bk21.gnu.ac.kr/bk21/main.do				
⑤ Human Res	source Development in the Bio-He	ealth Industry					
Department	Convergence Medical Science	E-mail	bkbio@gnu.ac.kr				
Tel	+82-55-772-8186	Homepage	https://www.gnu.ac.kr/bkbio/main.do				
6 GNU Bio&N	Medical Big-data Research Center	•					
Department	Bio & Medical Big Data	E-mail	bk4bigdata@gnu.ac.kr				
Tel	+82-55-772-2610	Homepage	https://www.gnu.ac.kr/biobigdata/ main.do				
	Education and Research Program of Al Convergence Engineering for Industrial Intelligence in Gyeongsangnam-do						
Department	Al Convergence Engineering	E-mail	ai@gnu.ac.kr				
Tel	+82-55-772-2677	Homepage	https://newgh.gnu.ac.kr/abc/main.do				
® GNU Intelli	gent Advanced Materials Center f	or Research Pic	oneers				
Department	Materials Engineering and Convergence Technology	E-mail	bk21plus2634@gnu.ac.kr				
Tel	+82-55-772-2634	Homepage	http://iamcr.gnu.ac.kr/				

# 10 Contact

Classification	Office	Telephone	Email	Website
Visa & Immigration	International Office	+82-55- 772-0275	mjkim8812@gnu.ac.kr	https://www.gnu.ac.kr/ international/main.do
Graduate Admission	Graduate School	+82-55- 772-0085	graduate@gnu.ac.kr	https://www.gnu. ac.kr/graduate/na/ ntt/selectNttList. do?mi=8367&bbsId=2779
Korean Language Program	School of Language Education	+82-55- 772-0736	gnukorean@gnu.ac.kr	https://www.gnu.ac.kr/ sle/cm/cntnts/cntntsView. do?mi=7765&cntntsId=4135

