

The national flagship university in South Gyeongsang Province

GNU is the national flagship university in South Gyeongsang Province.



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GYEONGSANG NATIONAL UNIVERSITY

The national flagship university in South Gyeongsang Province **GYEONGSANG NATIONAL UNIVERSITY**



www.gnu.ac.kr



NEO FRONTIER

Developing students into leaders for the world, Gyeongsang National University (GNU) represents South Gyeongsang Province as its pioneering spirit continues to challenge the future.

Through constant perseverance, GNU research has achieved worldrenowned results in the fields of life science, aerospace & mechanical systems, and nano & advanced materials, and has created the infrastructure needed to develop technologies and products essential to humanity.

We have proven ourselves the center of life sciences through our designation as a Science Research Center (SRC) by the National Research Foundation of Korea, a National Core Research Center (NCRC) and a Medical Research Center (MRC) by the Ministry of Education.

In aerospace and mechanical systems, we run the Advanced Mechanical

& Aerospace Engineering Education Enterprise and Advanced Machinery
Technology Innovation Education Project, both of which will play a key role
in the advanced society of our future.

Our nano and advanced materials studies produce talented individuals who will lead new growth engines in the future. The division itself has received top rating in the nation for three consecutive years in the 2nd stage evaluation of BK21 Enterprises.

As a national flagship university, GNU aims to be the center for development of talented, professional, future world leaders through the highest educational infrastructure, systematic curriculum and creatively-converged education, as well as our overseas network and collaboration with industry.

Specialized fields in development

Animal life science, cultural studies on Jiri Mountain, and anti-aging technology





GYEONGSANG NATIONAL WWW.gnu.ac.kr 8 / 9

HISTORY

1940

GNU takes its first pioneering steps

24. 09. 1948. Dr. Hwang Woon Sung appointed as 1st Dean
10. 20. Opened as Jinju Agricultural College with provincial support (80 students)
02. 02. 1953. Becomes a 4-year college
01. 04. 1957. Library opened
01. 03. 1968. Support for the college changes hands from provincial to national government
11. 07. 1972. Name changed to Gyeongsang National College
08. 02. 1974. Research Institute of Gyeongnam Culture established
01. 03. 1975. Graduate schools open
06. 10. 1978. Plans to move main campus to Gajwa-dong, Jinju, approved by the national government

1980

The stage is set for GNU development

	01. 03. 1980.	30. The college becomes a university				
		Dr. Shin Hyun Cheon becomes the 1st President				
		Graduate School of Education established				
	01. 03. 1983.	College of Medicine established				
	21. 04.	College of Education at Gyeongsang National University				
		approved to establish affiliated middle and high schools				
	01. 03. 1984.	Dr. Shin Hyun Cheon reappointed as President				
	05. 03.	Affiliated middle and high schools open				
	27. 12. 1986.	. 12. 1986. Main Library opens				
	21. 02. 1987	Hospital affiliated with College of Medicine opens				
01. 03. Dr. Lee Jeong Han appoin		Dr. Lee Jeong Han appointed 3rd President				
01. 03. 1991. Di		Dr. Bin Young Ho appointed 4th President				
01. 03. 1995.		Dr. Seo Young Bae appointed 5th President				
		College of Marine Science created after merger with				
		Tongyeong Marine College				
	04. 10.	10. Gyeongsang National University Hospital incorporate				
	10. 06. 1996.	Continuing Education Center established				
	01. 03. 1999.	99. Dr. Park Choong Saeng appointed 6th President				

The path of pioneering spirits!

Gyeongsang National University has been paving a path of continuous challenges, putting momentum behind the development of quality human resources to lead mankind's future.

2000

Running for a new history

01. 03. 2000.	Graduate School of Business & Public Administration			
	separated into Graduate School of Business and Graduate			
	School of Public Administration			
	Graduate School of Information & Science established			
	Information Education Institute opens			
	Agriculture College changes to College of Agriculture &			
	Life Science			
	Graduate School of Life Science & Environment			
	established			
01. 12. 2003.	Dr. Cho Moo Je becomes 7th President			
30. 01. 2004.	Gyeongsang National University establishes the			
	Industrial-Academic Collaboration Center			
29. 05.	GNU appointed as an e-Learning Support Center in the			
	South Gyeongsang Province, Busan and Ulsan areas by the			
	Ministry of Education & Human Resources Development			
29.06.	GAST (Gyeongnam Animal Science & Technology - a school			
	company), established, along with GAMC (Gyeongsang			
	Animal Medical Center)			
24. 11.	Science Center for Gifted Youth established			
21. 10. 2005.	LG Pioneer Hall established			
12. 12. 2007.	Dr. Ha Woo Song appointed 8th President			
15. 10. 2008.	Publication of Gyeongsang National University's 60-year			
	history			
01. 03. 2009.	The Graduate School of Aerospace Specialization			
	established			
12. 12.	School organization changes to 3 offices,			
	1 center, 2 headquarters, and 1 bureau			

2010

Leaping forward with a creative and pioneering spirit

01. 03. 2010.	Graduate School of Public Health established			
16. 12. 2011.	College of Pharmacy established			
22. 04. 2014.	Dr. Kwon Soon Ki appointed 9th President			
	Selected as an 'Aerospace Specialized University' by the			
	Ministry of Land, Infrastructure & Transportation			
30. 06.	Selected as part of the 'University for Creative Korea			
	Project' – No. 1 in Busan, Ulsan and South Gyeongsang			
	Province			
28. 10.	Selected to be part of the 'Local University Advancement			
	Project' by the Ministry of Education			
04. 11.	Agreement reached for Joint Degree Programs with the			
	University of Copenhagen, Denmark			
18. 02. 2016.	GNU Hospital in Changwon opens			
07. 06.	Dr. Lee Sang Gyeong appointed 10th President			
29. 12.	Maintaining university accreditation in the 2nd term			
	achieved for five years, as assessed by the Korean			
	Council for University Education			
07. 08. 2017.	Industrial-Academic campus in Changwon approved to			
	open			
06. 11.	Selected to be part of the 'National University Innovation			
	Project' by the Ministry of Education			
18. 05. 2018.	Selected to be part of the University Contributing to High			
	School Education Project			
23. 08.	Recognized as a high quality institution through the			
	University Basic Competitiveness Evaluation			
18. 12.	GNU Convention Center constructed			
04. 06. 2019.	Selected for the Core Research Center Support Project			
	(Core-Facility)			
11. 17.	Selected for university-local governments-public			
	corporations-industry type of the Local University			
	Advancement Project 2019			
01. 03. 2020.	GNU has 8 Graduate Schools and 14 Colleges			
07. 06.	Dr. Kwon Soon Ki appointed 11th President			

A prestigious university leading the world in South Gyeongsang Province The Best GNU

As a national flagship university representing South Gyeongsang Province, GNU is moving forward to become a world prestigious university in cooperation with students and local corporations.





Gyeongsang National University

A glocal university that cultivates excellent talent
A university that leads regional innovation platforms
An integrated university with principles and communication

My deepest greetings to all of you who love Gyeongsang National University(GNU).

Established in 1948, GNU has contributed to national development by fostering creative and pioneering talent equipped with manners, wisdom, and academic competence. Our school motto is 'pioneering.' This is a spirit of challenging against things that no one is doing, and of creating things that have never existed before in the world. GNU graduates practice the pioneering spirit on the world stage and serve to promote the happiness of mankind.

GNU is leaping to become a prestigious university leading the world in South Gyeongsang Province. As a national flagship university representing the Province, GNU is gearing up to become 'The Best GNU' by realizing Glocal university nurturing excellent professionals, Networked university leading regional innovation platform, and United university with principles and communication.

GNU creates a new chapter of history with a synergistic effect of creativity and dynamic exertion of all faculty members, administrators and students. By utilizing intellectual, physical and human resources to reform the local community, we build a model that brings about win-win development between GNU and the community. As an innovation platform of the local society, GNU will also serve as a focal point to pioneer and advance all areas of history, culture, economy and industry.

GNU is becoming a world-leading prestigious university in South Gyeongsang Province by concretely applying the values of communication and harmony, coexistence and cooperation, participation and institutional innovation, and reformation and challenge to campus management and academic affairs. It would be appreciated if you could pay attention to the history of higher education that GNU leads, and join our journey to the future. GNU will be always with you.

President Soon-Ki Kwon

Som-ki kwon



GYEONGSANG NATIONAL PLATFORM FOR REGIONAL INNOVATION www.gnu.ac.kr 16 / 17

Platform for Regional Innovation

GNU, situated at the center of Gyeongnam Inno-City and major industrial complexes, is tightening its connection with local businesses and communities as it marches onto the world stage.

Located at the center of Gyeongnam Inno-City and near the surrounding core national industrial complexes, GNU connects education with industry, develops outstanding professionals and improves research skills in relevant businesses.





Gyeongnam Inno-City 11 public corporations

Korea Land & Housing Corporation

Korea Southeast Power Corporation
Korea SMEs and Startups Agency
Defense Agency for Technology &
Quality
Korea Institute of Ceramic Engineering
& Technology
Korea Testing Laboratory
Korea Infrastructure Safety &
Technology Corporation
Korea Elevator Safety Institute
Korea Housing Management
Korea Copyright Commission
Central Customs Laboratory &
Scientific Service



Cooperative efforts with government organizations that have moved into Gyeongnam Inno-City

- These organizations are gradually expected to hire enough local talent to make up 30 percent of their new employee workforce
- 100 GNU graduates hired by these government organizations in 2018
- Selected to be part of the Local University Advancement Project through a consortium of GNU, local governments and public corporations in 2019
- Organizing recruitment fairs every year
- Special lectures by organization representatives
- Meetings to discuss development of public organizations and local communities
- Korea Land & Housing Corporation
- Graduate School of Land & Housing established to offer a master's program (evenings)
- Conclusion of an MOU to improve housing facilities for college students
- Korea Southeast Power Corporation (KSPC)
- Opened a master's program in collaboration with KSPC in the Graduate School of Convergence Science & Technology (contract program)
- Electrical & Energy Engineering Department jointly established to offer an undergraduate program (contract program)
- Conclusion of an MOU on a career mentoring program
- Recruitment fair for subcontractor companies working for Korea Southeast Power Corporation
- Opening of Industry-University-Research convergence research unit in cooperation with the Namgaram Eco-Powertopia project
- Agreement reached to invest in development of renewable energy (solar)
- Conclusion of an MOU for anti-corruption education
- Small & Medium Business Corporation
- Organizing recruitment fairs
- Promoting support for small and medium-sized companies
- Conclusion of an MOU to vitalize cooperation including employment of qualified students
- Central Customs Laboratory & Scientific Service
- Conclusion of an MOU to develop a customs administration program and develop the relevant teaching personnel
- Korea Copyright Commission
- Conclusion of an MOU to improve copyright protections
- Joint conference held with the GNU Institute of Law
- GNU selected to provide courses on copyright
- Korea Housing Management
- Conclusion of an MOU to develop local communities and outstanding professionals
- Korea Infrastructure Safety & Technology Corporation
- Conclusion of an MOU to develop local communities and outstanding professionals
- Korea Institute of Ceramic Engineering & Technology
- Joint symposium on cutting-edge hybrid chemical substances
- Defense Agency for Technology & Quality
- Special lectures by the CEO of the Defense Agency for Technology & Quality
- Conclusion of an MOU to develop quality personnel and local communities
- Korea Elevator Safety Institute
- Conclusion of an MOU to develop local communities and outstanding professionals
- Korea Testing Laboratory
- Conclusion of an MOU to develop outstanding professionals and on other collaborative efforts



Gyeongnam Inno-City in Jinju

GYEONGSÀNG NATIONAL
UNIVERSITY

GOVERNMENT-FUNDED
PROJECTS

WWW.gnú.ac.kr
PROJECTS

GOVERNMENT-FUNDED PROJECTS

Achievements from various national projects



Ministry of Education

KRW 77.8 billion

- ➤ Core Research Support Center Establishment Project (2019) KRW 4.2 billion over 9 years
- 2nd stage of the Leader in Industrial-Academic Cooperation (LINC+) Project (2019)
 KRW 13.5 billion over 3 years
- Local University Advancement Project in a consortium of universities, local governments, public institutions, and businesses (2019)
 KRW 7.75 billion over 5 years
- National University Development Project (2018)
 KRW 4.91 billion over 4 years
 (Budget granted after evaluation every year)
- University Contributing to High School Education Project (2018)
 KRW 1.06 billion for one year (selected nine consecutive years)
- Career Search Camp Project (2018)
 KRW 210 million for one year
- Program of National University for INnovation and Transformation (PoINT) (2017)
 KRW 244 million for four months
- 2nd Stage of Policy-Centered Research Center Project with Industry (2017)
 KRW 774 million over 3 years
- ► Humanities City Hadong Support Project (2017) KRW 588 million over 3 years
- University for Creative Korea Project (6 subprojects selected in 2016)
 KRW 18 billion over 3 years
- ► BK21 PLUS Project (9 subprojects selected in 2013) KRW 26.6 billion over 7 years

GNU's achievements in our three specialized fields are making us even more competitive GNU enjoys a reputation as a competitive university and has won a variety of government-funded projects. Along with GNU's three areas of specialty – life sciences, aerospace & mechanical systems, and nano & advanced materials – we are restructuring our international standing through research support projects in the humanities, social sciences, and life sciences.



Ministry of Trade, Industry & Energy

KRW 21.4 billion

- ➤ New Energy Industry Global Professionals Education Project (2019) KRW 335 million over 2 years
- ➤ Advanced Energy Manpower Project (2017) KRW 2.07 billion over 5 years
- ➤ Core Bio-IP Anti-aging Industrializing
 Platform (2015)
 KRW16.5 billion over 5 years
- Center for Specialist Training for Ppuri Industry (2014) KRW 2.13 billion over 5 years



Ministry of Oceans & Fisheries

KRW 15 billion

 Seafood Technology Development Project (2016)
 KRW 15 billion over 5 years



Ministry of Land, Infrastructure & Transportation

KRW 1.01 billion

➤ Aerospace Specialization University Project (2014) KRW 1.01 billion over 5 years



Ministry of Science and ICT

KRW 26.1 billion

- Selected as a Basic Research Lab (BRL)
 Project in 2019
 Developing basic technology to respond to climate change
 KRW 3 billion over 6 years
- ➤ Selected for participation in a Leading Research Center Project in the field of Basic Medical Science for the Bio Anti-aging Medical Research Center (BAMRC) (2019) "A" in group evaluation, proving GNU's research capabilities KRW 3 billion over 3 years
- ➤ Designated a Technology Core Institution in the special zone for small competitive research institutes in Jinju (2019)
 Strengthening R&D in the field of aerospace parts and materials
 Investing national and local subsidies every year
- ► Engineering Research Center (ERC) for Aircraft Core Technology (2017) KRW 20.1 billion over 7 years



Ministry of Employment and Labor

KRW 3 billion

► University Job Creation Center Project (2017) KRW 3 billion over 5 years



Ministry of Agriculture, Food and Rural Affairs

KRW 16.94 billion

- ► Selected as a Regional Agricultural Industry Development Project to sustainably commercialize facility strawberries in Gyeongnam (2019) KRW 940 million over 16 months
- Smart Farm Research Center (2017)
 KRW 16 billion over 10 years

GYEONGSANG NATIONAL RESEARCH, EDUCATION & VOLUNTEER ACTIVITIES www.gnu.ac.kr 20 / 21

RESEARCH, EDUCATION & VOLUNTEER ACTIVITIES



Research World Firsts

• Mr. Yun Sung-chul, former chair professor, resolves a problem that remained unresolved for over 100 years.

Opening a new paradigm for the mass production of environment-friendly microbial PHA bioplastics, and being recognized as a groundbreaking research achievement in the world.

Professor Park Chung-gyoo and Lee Byung-ho have successfully applied a new disinfestation approach

Using natural fragrance to control insect pests in greenhouse for the first time in the world.

 Professor Kim Myeong-ok invents 'early diagnosis kit for dementia,' concluding a contract to transfer this technology to Phytos Corp.

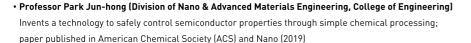
This source technology has been secured and commercialization is expected within three years [KRW 1 trillion market value].

• Professor Kong Il-keun produces the first transformational red fluorescent cloned cat.

A breakthrough in curing human genetic diseases in the future.



in the nation



• GNU's Professor Kwon Soon-ki (Division of Nano & Advanced Materials Engineering, College of Engineering)

Develop organic solar cell material for printing with low efficiency reduction according to photoactive layer thickness; paper published in Advanced Energy Materials, the top energy journal (2019)

• Professor Kim Jae-yean (Division of Applied Life Science, Graduate School)

Receives a Juggyo Academic Award from the Korean Society of Plant Biotechnology [2019]

Professor Jeong Jong-il (Department of Agricultural Plant Science, College of Agriculture and Life Sciences)
 Succeeds in breeding a new non-GM (genetically modified) bean 'Hayoung' for senior citizens –raw, this
 bean tastes roasted (2019)

• Professor Lee Woo-dong and Hur Dong-soo

(Department of Ocean Civil Engineering, College of Marine Sciences)

Find important solutions to coastal and port engineering, and receive a Best Paper award from the Korea Water Resources Association

• Professors Jang Hyeong-yu, Park Yong-wan, and Park Ki-kyoung

(Marketing, Department of Business Administration)

 $Publish\ a\ paper\ regarding\ insights\ into\ the\ latest\ marketing\ issues\ and\ experiences\ in\ SSCI\ Journal\ (2019)$

• Professor Cho Han-ik (Department of Education, College of Education)

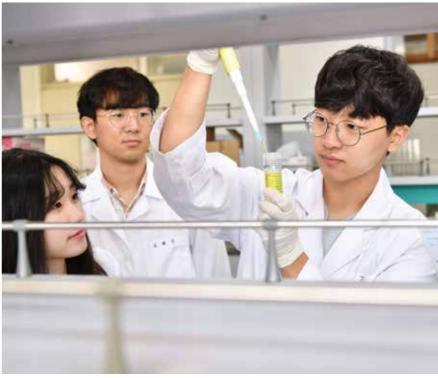
Selected to participate in the Senior Researcher Support Project in the humanities and social sciences by the National Research Foundation of Korea (2018)

• Professor Kim Yun-hi (Department of Chemistry, College of Life Sciences)

Receives a Minister's Award (Ministry of Science and ICT), and selected as Best Researcher in Basic Science

• Ranked 11th in the nation in Academic Ranking of World Universities (ARWU) in 2018

ARWU assesses quality of education and faculty members, research performance, academic performance per professor, etc.







Educational achievements

 Maintaining university accreditation, as assessed by the Korean Council for University Education, until at least 2022

Five areas were evaluated: university philosophy and management, education, faculty and staff members, educational facilities and student support, and university achievements and social responsibility

- Selected as part of the semester-free locally-tailored career experience program project by the Ministry of Education and the Korea ResearchInstitute for Vocational Education & Training
- Recognized as an Excellent Institution for Human Resources
 Development (Best-HRD) by the Ministry of Education, the
 Ministry of Personnel Management, and the Korea Research
 Institute for Vocational Education & Training
- The only university selected in South Gyeongsang Province by the Ministry of Education as an institution offering etiquette education (2016)
- GNU and KAI (Korea Aerospace Industries) have concluded an MOU for educational collaboration in aerospace engineering with the Peruvian Government



Achievements in social contribution and educational donation

- Recognized as an excellent institution for educational donation twice in a row [2014-2020]
- Awarded as the top educational donation institution in 2013 and 2016
- Accredited as a career experience institution for educational donation (2019)

GYEONGSANG NATIONAL INTERNATIONAL RELATIONS www.gnu.ac.kr 22 / **23** UNIVERSITY

INTERNATIONAL RELATIONS

Globalized GNU keeping pace with its international partners









Number of sister countries:

► GNU is striving to be competitive on the world stage as a reliable and sustainable institution. We provide multiple global opportunities - overseas language programs, overseas onsite learning programs, overseas volunteer activities, joint degree programs, and exchange programs, etc.

Sister universities

201

► A globalized environment to develop global leaders

Promoting GNU's international status is a way to increase national influence. GNU works hard to provide a globalized environment for students to realize their dreams, concluding agreements with 201 universities, 22 institutions, 18 research institutes, 18 high and middle schools from 43 different countries. Recently, GNU has been selected by the Ministry of Education to operate the ASEAN International Mobility for Students Program, also known as CAMPUS Asia-AIMS Program, which contributes to developing experts in the ASEAN region.

Sister institutions

22

► Establishment of international student management and support

GNU is striving to further internationalize its faculty, staff and students while operating its administration system, campus, and research institutes in accordance with international standards. In addition, we offer various programs such as a mentor and buddy program, TOPIK scholarships, cultural experiences and industry tours, Korean language education, one-stop services such as immigration and visa extension support, and a global cafe and international lounge to help our international students adapt to life

Research institutes

► International Exchange Programs

- Collaborative Academic Program with the University of Missouri
- Joint PhD program with Purdue University and the University of Missouri • Joint PhD program with the University of
- Copenhagen • GNU Lab at Scripps Research Institute at
- Purdue University
- Symposiums with Germany's Max-Planck Research Institute

Sister middle and high schools

18

► Exchange Programs

GNU and its partner universities grant undergraduate and graduate students with the opportunity to study in Korea and abroad. Students are able to take courses and advanced studies and experience other cultures at universities overseas, with credit units taken there recognized by their home universities.

Inbound and outbound students

1000

▶ Joint undergraduate programs

This program aims to grant students two undergraduate degrees, one from GNU and one from a partner university abroad when they satisfy all the requirements for graduation. This program consists of two years at GNU and another two years at a partner university abroad.

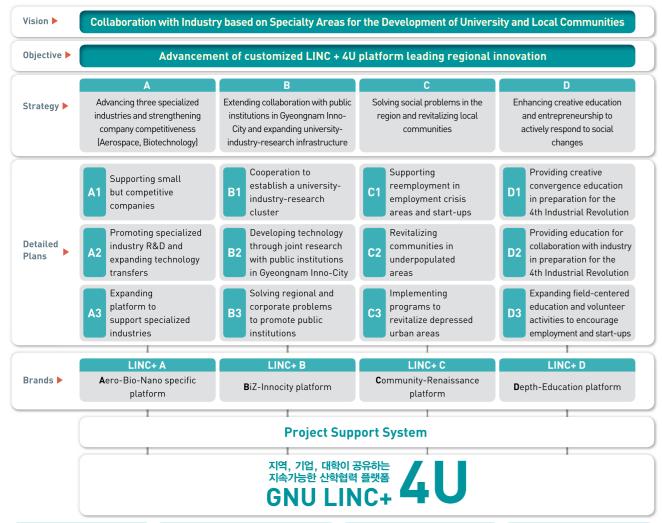
GYEONGSANG NATIONAL COLLABORATION WITH INDUSTRY EMPLOYMENT & SCHOLARSHIPS 24 / **25**UNIVERSITY

COLLABORATION WITH INDUSTRY



Collaboration with industry to lead growth of the local region and the university

Along with its three specialty areas – life sciences, aerospace & mechanical systems, and nano & advanced materials - GNU assists with local industry development through promotion of joint research with local businesses, commercialization of their technology, and support when they face difficulties. Through these efforts, GNU has established the best collaborative platform through various joint programs in the humanities, social studies, life sciences, etc.



LINC+ A

Operating Industrial- coupled Cooperation Center (ICC) to intensively support specialty areas

- Operating an ICC for aerospace parts (supporting technology and airworthiness certification)
- Operating an educational institute for unmanned aerial vehicle technology

 (Supporting specialized talent)
- Operating an ICC for biotechnology

LINC+ B

Operating a regional cooperation council

- Operating a regional cooperation council mainly with the Korea Land & Housing Corporation (LH) and Korea Southeast Power Corporation
- Operating a specialized industry cooperation system mainly with the Korea Testing Laboratory and the Korea Institute of Ceramic Engineering & Technology
- Operating a cooperative system to promote employment and foster local talent at public institutions and university

LINC+ C

Operating a Regional- coupled Cooperation Center (RCC) to

- resolve regional (social) problems

 Hosting 'Regional Hope Idea
 Fair' to overcome regional
 employment crisis (Geoje)
- Operating a program to resolve regional problems and revitalize underpopulated regions
- Operating a program linked with public institutions in Gyeongnam Inno-city to create cultural spaces and revitalize original urban areas

LINC+ D

Operating a human resource development center

• LINC+ Enterprise responsible for special education

Operating a field training support center

• Linking job-seeking and career programs at the Career Service Center

Operating and promoting the GNU Business Incubator

 Linking start-up incubation programs at the Industrial-Academic Collaboration Center

EMPLOYMENT & SCHOLARSHIPS



GNU offers many forms of support including scholarships and a variety of educational and career development programs to facilitate a smooth transfer into society upon graduation.

SUPPORTS



Scholarships

122 types



Scholarship Acceptance Rate

71.2%



Value of annual scholarships

KRW 36.87 billion



Value of scholarships, per student

KRW 2,697,000

Scholarships

► University scholarships - 26 types

- GNU Leaders Scholarship
 Full tuition to graduation
 KRW 1.5 million (each semester)

 Campus housing (KRW 800,000 in value)
- Highest Entry Score scholarship of each College Full tuition to graduation
- 2nd Highest Entry Score scholarship of each College

 Full tuition for the first two years.
- Scholarships for good grades and financial relief

► School foundation scholarships - 6 types

- GNU Development Fund scholarships
- Lee Jung-han Foundation scholarships
- Jang Choong-seok Foundation scholarships
- Yuk-cheon Foundation scholarships
- Kim Soon-keum Foundation scholarshipsChun-chu Research Foundation scholarships

► Government scholarships - 8 types

- Government Scholarship Type | & II
- Humanities Century Scholarship
- Art & Sports Vision Scholarship
- Government scholarships for students in natural sciences and engineering
- Regional Talent Scholarship
- Late Entry High School Graduates Scholarship
- Farming & Fishing Hope Foundation scholarships with the Korea Racing Authority (KRA)
- Work scholarshisp

► External Scholarships - 80 types

- Lotte Foundation scholarships
- KwanJeong Lee Jong Hwan Foundation scholarships
- Mirae Asset Park Hyun Joo Foundation scholarships
- Jeongsu Foundation scholarships

Educational Support

- Employment facilitation program in collaboration with industry
- Mentoring program to help students adapt to school life and improve their basic learning aptitudes
- Improvement of school competitiveness on the international scene
- Personality building program for a spirit of service and better relations
- Support for faculty education seamless online/offline education

Employment Programs

- Career-finding and employment consultations
- Recommendation of students for positions by the GNU President
- Education for NSC and aptitude test preparation
- Job Days organized by each department
- Support for career and employment lectures by each department
- Exclusive program for female students
- Job fairs and recruiting presentations by companies
- Joint job fairs organized by public corporations in Gyeongnam Inno-City
- Overseas internships and employment
- Career camp and career-finding camp

SPECIALIZATION IN

LIFE SCIENCES

SPECIALIZATION IN LIFE SCIENCES

Life science holds the keys to the mysteries of life LIFE SCIENCES

Research in life sciences is vital to improving life and wellbeing.

GNU was selected to support seven major nationwide enterprises hosted
by the National Research Foundation of Korea and the Ministry of Education – the Science
Research Center (SRC), the National Core Research Center (NCRC),
the Medical Research Center (MRC), the Bio Anti-aging Medical Research Center (BAMRC),
World Class University (WCU), Brain Korea 21 (BK21), and Brain Korea 21 PLUS.
In our relentless pursuit of excellence, we are heading to the forefront of biology through
cutting-edge research done by highly-skilled professionals.





- Selected as a Core Bio-IP Anti-aging Industrializing Platform by the Ministry of Trade, Industry & Energy
- Developed new technology for treatment of neuropathic disease (dementia) through the use of BNIT convergence technology
- Selected as a Bio Anti-aging Medical Research Center by the Ministry of Science, ICT & Future Planning
- Developed technology to produce plant estrogen from bean leaves

NCRC

• Received the highest rating as a National Core Research Center (NCRC) for seven years

KRW 14.1 BILLION

- GNU has been awarded World Class University Project by the Ministry of Education, as well as funding of KRW 14.1 billion over five years
- The only university outside the capital area selected to work on two different project types

KRW 100 BILLION

- Selected as the Systems & Synthetic Biology Agro-biotech Center for Next-Generation BioGreen 21 Enterprise by the Rural Development Administration - KRW 100 billion over ten years
- $\bullet \ \, \text{Selected as the best project for the first stage of BK21 (awarded by the nation's President)}$

➤ A GNU team researching control of metabolic regulation in degenerative brain disease was selected for the Brain Science Technology Development project

- KRW 6.3 billion over five years from the central government,
 GNU and the South Gveongsang Provincial Office
- Connected with the anti-aging industry, which is designated as part of a core policy by the provincial government
- First to begin working on revealing the interactive mechanism of a natural protein substance to treat Alzheimer's
- ► GNU's Graduate School of Medicine was selected for participation in a professional manpower development project, under BK21 PLUS for the bio anti-aging industry
- KRW 860 million over seven years
- Selected for exclusive participation in a commercializing support project in the bio anti-aging field
- Selected as a Core Bio-IP Anti-aging Industrializing Platform by the Ministry of Trade, Industry & Energy
- The anti-aging industry was designated as a future-oriented business by the central government and South Gyeongsang Provincial Office with funding of KRW 16.5 billion over five years

- Opening the way for Korea to become the world's greenest bio-agricultural nation through funding of KRW 100 billion over ten years
- Driving sustainable green growth all over the world Systems & Synthetic Agro-biotech Center (SSAC)
- Selected as a World Class University (WCU) Enterprise by the Ministry of Education
- Response to Changing Climate Enterprise
- ► Developed technology to successfully produce plant estrogen
 - Prof. Park Ki-hun's research team successful in its development of cultivation technology for bean leaves containing plant estrogen and application

Selected as the best research center from among 100 SRC/ERCs in the nation by the National Research Foundation of Korea

- Selected as an outstanding SRC by the National Research Foundation of Korea
- Plant Molecular Biology & Biotechnology Research Center (PMBBRC) http://pmbbrc.gnu.kr
- ► Upon opening of the Medical Research Center for Neural

 Dysfunction, GNU was chosen to be an SRC, NCRC and MRC
- A Ministry of Education Medical Research Center (MRC)
- Medical Research Center for Neural Dysfunction (MRCND)

► BK21 PLUS Project

- Agricultural Science Next Generation Human Capital Education Enterprise
- http://bk21plus.gnu.ac.kr

Saving animals at risk of extinction

 Prof. Lee Jun-hee and his team succeeded in restoring somatic cells of a white Korean cow

- Received the highest rating as a National Core
 Research Center (NCRC), producing highly-skilled
 professionals and excellent research for seven years
- Environmental Biotechnology National Core Research Center
 [FR-NCRC]

Opening a path for innovative treatment of hereditary diseases

- Professor Kong Il-keun and his team at the College of Agriculture & Life Sciences produced the first transformational red fluorescent cloned cat
- ► Pioneer Research Center for Managing Dementia through Converging Technology
- First in the world to develop new technology for treatment of neuropathic disease
- Promising Convergence Technology Pioneer Project

► New Animal Biological Medicine Development Enterprise

 This Enterprise succeeded in reproducing a pig by dividing stem cells from pig skin GYEONGSANG NATIONAL SPECIALIZATION IN AEROSPACE www.gnu.ac.kr 28 / **29**UNIVERSITY & MECHANICAL SYSTEMS

SPECIALIZATION IN AEROSPACE & MECHANICAL SYSTEMS

Opening our future in space through a relentless willingness to take on challenges AEROSPACE & MECHANICAL SYSTEMS

Opening the door to aerospace skills offering infinite possibilities and potential, Gyeongsang National University is producing highly-trained professionals ready for leadership in development of new technologies in mechanical & aerospace engineering. GNU's advanced mechanical & aerospace systems will lead the aerospace industry in the high-tech future.





- Participated in KT-1, T-50, and robot plane development
- Designated a Collaborative Research Center by the Ministry of Education
- Developing professionals through the Industrial-Academic Collaboration Program
- Selected as an Engineering Research Center (ERC) for Aircraft Core Technology by the Ministry of Science and ICT

KARI

• Graduate School of Aerospace Specialization established by a consortium of GNU, the Korea Aerospace Research Institute (KARI) and Korea Aerospace Industry (KAI)

KRW 20.1 BILLION

Project of the Ministry of Science, ICT & Future Planning
 Advanced Research Center for Aviation Core Technology established

9091_{m²}

Aerospace Hall of Industrial-Academic Cooperation constructed

Developing professionals to lead future-oriented high-technology industries

- \bullet Selected for the 2nd stage of BK21 by the Ministry of Education
- BK21 Advanced Mechanical & Aerospace Engineering Education Enterprise
- Through cooperation with industry, GNU has designated four areas
 eco-friendly technology, precise manufacturing technology,
 systems-planning technology, and aerospace planning/parts
 technology for education, research and collaboration

► Selected for the BK21 PLUS Project

- Selected as a Research Team for Software Platform on Unmanned Aerial Vehicles
- http://uav.gnu.ac.kr
- Selected as a Next-Generation Mechanical & Aerospace Creative Engineers Education Program http://bkplusmae.gnu.ac.kr

Development of super computer systems for next-generation aircraft

- Designated a University IT Research Center by the Ministry of Knowledge and Economy
- The Aerospace Embedded Software Research Center was designated a University IT Research Center by the Ministry of Knowledge Economy in March 2009

GNU's aerospace engineering program is one of the best in Korea, proving the university's potential as an education and research center

- Designated a Degree & Research Center (DRC) by the Ministry of
 Education
- Degree & Research Center for Green Aerospace Technology
- Korea Aerospace Research Institute (KARI which includes GNU's research team) was the 4th institution in the nation to be designated a Degree & Research Center (DRC)

► Aerospace Hall of Industrial-Academic Cooperation opened

 Eight storeys (9,091m² of total floor space) of lecture rooms, experiment rooms, labs, and conference rooms, etc.
 Opened in April 2016

► Centers for Industrial-Academic Collaboration in Sacheon

- Welcoming the BK21/Innovative Research Center for Development of Human Capital in Mechanical Transportation to the experimental building
- Welcoming the meTEC/Education Center of Practical Training for highly-skilled workers
- Establishment of the Centers for Industrial-Academic Collaboration
- Establishment of the Pilot Product Manufacturing Center, with the moving in of many venture companies
- GNU has become the hub for RIS innovative businesses in South Gyeongsang Province
- PCTT/Attracted Technology Transfer Facilitation project for small and medium-sized enterprises (SMEs) in South Gyeongsang

 Province
- GNU Research Park construction project
 [KRW 4.5 billion, Local University Nurturing Enterprise]
- \bullet Chosen as a research center for SMEs
- Organized industrial-academic collaboration council in Sacheon
- Endeavoring to establish a government-supported research center
- Pursuing an engineering R&D Cluster

GYEONGSANG NATIONAL SPECIALIZATION IN NANO
UNIVERSITY SADVANCED MATERIALS

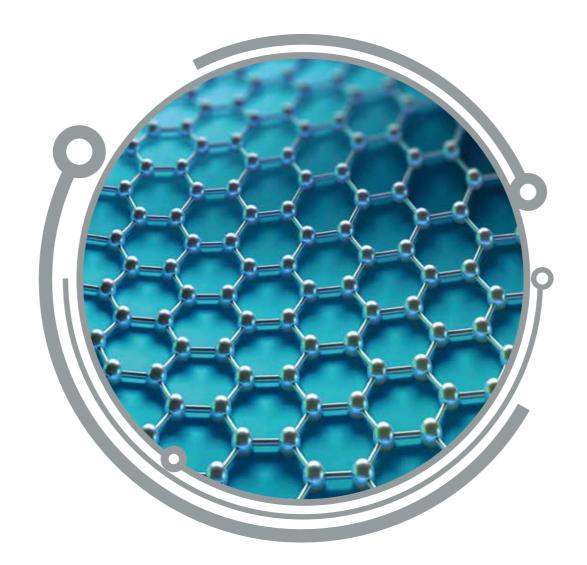
WWW.gnu.ac.kr SPECIALIZATION IN NANO

& ADVANCED MATERIALS

SPECIALIZATION IN NANO & ADVANCED MATERIALS

Focusing on technology to make our future more promising NANO & ADVANCED MATERIALS

GNU's Nano & Advanced Materials Engineering was ranked first place for three consecutive years in the 2nd phase of the BK21 Project, and selected as a Future-Promising Convergence Pioneer Enterprise and World Class University Enterprise, which proves its significant role in the nano industry, a field for new growth. Our extensive research on nano and advanced materials through the Samsung OLED Research Center has been instrumental in developing skilled professionals.





- Development of the world's best organic semiconductor material
- Development of the first light-emitting super molecule
- Selected as the best results-producing institution in the nation after the 2nd stage of BK21 I-cube Materials & Parts Education Center

KRW 6BILLION

• Body-transplantable Convergence-type Nano Battery/bio-fuel Battery Power System Enterprise Provided with funding of KRW 6 billion over six years

RANKED NO. 1

• Ranked No. 1 in evaluations of the 2nd stage of BK21

- Designated a World Class University (WCU) project by the Ministry of Education
- Next-Generation Secondary Battery Convergence Component Materials Enterprise http://batterywcu.gnu.ac.kr
- Nano-Bio Chemical Substances Enterprise http://nanobiowcu.gnu.ac.kr

- ► Three consecutive years at the top in the 2nd stage of BK21 Enterprises
- I-cube Materials & Parts Education Center
 The 2nd stage of Brain Korea 21 (BK21)
- ➤ Selected as an outstanding local Graduate School of
 Chemistry for the third consecutive year in the 2nd stage of BK21
 (ranked #1 in the 2nd year, #3 in the 3rd year, and #2 in the 4th year)
- Graduate School of Chemistry, Molecular Materials &
 Nanochemistry Enterprise supported by the Ministry of Education

- ► Development of bendable and elastic plastic semiconductor substance for displays
- 21st Century Frontier Development R&D program
 (Next-generation Information Display Development Team)
- ► Body-transplantable Convergence-type Nano Battery/bio-fuel Battery Power System Enterprise
- GNU was the only national university outside of the capital area to be chosen among 200 applicants
- Development of new convergence-type power which produces a battery that can be placed inside the human body, which in turn will keep it charged
- Along with a plethora of article publications,
 GNU is actively applying for international and domestic patents to add to its strategic patent portfolio

► GNU - Samsung Display OLED Research Center

- Development of blue OLED materials
- Development of high-mobility organic semiconductor by vacuum deposition
- Development of high-performance organic polymer n-type semiconductor
- $\bullet \ \, {\sf Development} \ of \ high-performance \ organic \ polymer \ semiconductor$
- Development of deep-blue phosphorescence OLED materials



GYEONGSANG NATIONAL **COLLEGE OF COLLEGE OF** 34 / 35 UNIVERSITY **HUMANITIES SOCIAL SCIENCES**

COLLEGE **OF HUMANITIES**



COLLEGE **SOCIAL SCIENCES**

Department of Korean Language & Literature

Department of German Language & Literature

Department of Russian Studies

Department of French Language & Literature

Department of History

Department of English Language & Literature

Department of Chinese Language & Literature

Department of Philosophy

Department of Korean Classics in Chinese

Department of Ethnic Dance

Enhancing graduates with professionalism and in-depth insight into contemporary phenomena

KRW 130 Million

Selected for participation in the Popularized

Humanities City Hadong Support Project –

13 organizations participating (2017 ~ 2022)

Humanities Project by the Ministry of Education

and the National Research Foundation of Korea

The College of Humanities aims to educate students about the structure of societies, the people comprising them, and creativity when dealing with

Our main objective is to assist students in exploring human life, thinking and researching creatively, and understanding historical changes. The College is made up of 10 Departments in language, literature, history and philosophy, all of which are deeply engaged in seeking truth and original values related to people and the world. The College of Humanities is moving forward, communicating with society, understanding culture, and sharing values with the world.

- Selected for participation in the Senior Researchers Support Project in the humanities and social sciences (Dept. of English Language & Literature)
- Selected as a Humanities City Support Project in 2017 in a consortium involving the College of Humanities and the Graduate School Dept. of Cultural Content
- Selected as a Cultural Convergence Business Model Team for the BK21 PLUS Project
- Conclusion of an academic agreement with the University of Hamburg
- Conclusion of an agreement with universities in the Republic of Kazakhstan
- Conclusion of academic agreements with Sichuan University, Xi'an Arts School and Hangzhou Arts School (China)
- Conclusion of an agreement with Korea Southern Power Co., Ltd., for a collaborative education program
- Selected as a University for Creative Korea (CK) Project

CIVIL HUMANITIES LECTURE PROJECT

Selected as a Civil Humanities Lecture Project by the National Research Foundation of Korea

The College of Social Sciences studies and educates its students in the foundational disciplines of politics, diplomacy, economics, society, psychology, and public administration, and scientifically analyzes and explores social phenomena. It aims to have students accumulate expertise in the social sciences, and to cultivate talented individuals to take leadership roles in both Korean and international society. Students can realize their dreams and design their own higher learning curricula through connected majors, double majors, minors, and completion of the teaching program as they propel themselves into careers in and contribution to public, economic, and educational institutions.

- Selected for participation in the DANDI Public Professionals Education Project as part of the University for Creative Korea Project involving the Dept. of Political Science and Dept. of Public Administration
- Leader in Industrial-Academic Cooperation PLUS(LINC+) Project involving the Dept. of Psychology and Dept. of Political Science
- Senior Researchers Project of the National Research Foundation of Korea involving the Dept. of Social Welfare, Dept. of Sociology, and Dept. of Psychology
- New Researchers Project of the National Research Foundation of Korea involving the Dept. of Psychology
- Research Paper Publication project of the National Research Foundation of Korea involving the Dept. of Social Welfare

Developing creative professionals who will lead society

Department of Department of Social Welfare Department of

> Department of Psychology

Economics

Sociology

Department of Political Science

Department of Public Administration



TOP

Produced 93 professionals for the public sector in 2016 and 2017

(77 civil servants and 16 employees of publiclyfunded organizations)



95% scholarship acceptance rate

95%

GYEONGSANG NATIONAL UNIVERSITY

COLLEGE OF NATURAL SCIENCES COLLEGE OF BUSINESS

COLLEGE OF NATURAL SCIENCES



COLLEGE OF BUSINESS

Division of Life Sciences

Department of Physics

Department of Mathematics

Department of Food Science & Nutrition

Department of Clothing & Textiles

Department of Information Statistics

Department of Geology

Department of Computer Science

Department of Chemistry Focusing on natural sciences to lead the future of humanity With a vision of leading natural sciences of the future, the College of Natural Sciences is aiming for recognition as a research-centered college through globalization, strengthening its collaboration with industry, and specializing in converged disciplines. The College has been awarded the BK21 PLUS Project, Next-Generation Bio Green Project and other projects that assist in improving its educational and research environment. We are not content to rest on our laurels however, and are moving on to compete with world universities in research achievements and educational quality.

- Awarded many national projects including Next-Generation BioGreen 21 Project and BK21 PLUS Project
- The GNU-Samsung Display OLED Research Center under operation
- Division of Life Sciences selected as an excellent department for a specialized field of study

The College of Business offers hands-on education towards development of professionals well-suited for employment in business, with curricula that reflect changes in the business environment, a mentoring program and academic support from advisors. Students participate in domestic and overseas exchange programs that aid in development and preparation for their career path. Some graduates start their careers in manufacturing, finance and other relevant fields, while others become CPAs or tax accountants.

- Recognition by the Accreditation Board for Korea Business Education
- Selected as a Century of Humanities Scholarship recipient school in 2018 by the Ministry of Education and the Korea Student Aid Foundation – scholarships granted to 3 GNU students in business

Educating people to be professional CEOs trained in global standards

Department of Business Administration

Department of Management Information Systems

Department of International Trade

> Department of Accounting

Department of Industrial Management Special Program for Workers



KRW 3.6 billion

The Department of Computer Science was selected as an IT Education Project with a funding of KRW 3.6 billion over six years

UNIVERSITY FOR CREATIVE KOREA (CK) PROJECT

Selected as a Basic Life Science Professionals Education Enterprise, and an Innovative Chemical Professionals Education Enterprise in the Southeastern Region The Department of Industrial Management is participating in a pilot program of the Local University Advancement Project.

UNIVERSITY FOR CREATIVE KOREA (CK) PROJECT

Selected to be part of the Regional Strategic Industry GLOCAL Convergence Management Education Project



GYEONGSANG NATIONAL COLLEGE OF COLLEGE OF SAGRICULTURE AND LIFE SCIENCES SAGRICULTURE AND LIFE SCIENCES

COLLEGE OF ENGINEERING



COLLEGE OF
AGRICULTURE
AND LIFE
SCIENCES

Division of Architectural, Urban & Civil Engineering Majors in Architecture Engineering, Urban Engineering, and Civil Engineering

Division of Mechanical, Aviation & Information Convergence Engineering Majors in Mechanical Engineering, and Aerospace & Software Engineering

Division of Materials
Science & Engineering

Division of Industrial Systems Engineering Industrial Systems Engineering major

Department of Architecture

Department of Semiconductor Engineering

Department of Electrical Engineering

Department of Electronics Engineering

Department of
Control & Instrumentation
Engineering

Department of Chemical Engineering

Training
engineers who
will lead future
technologies

The College of Engineering focuses on research related to advanced technology and collaboration with industry, training engineers to be experts and leaders in their field. Side by side with systematic education on basic theories and applied technology and innovation, the College is involved in a variety of government-funded projects – the University for Creative Korea Project, the BK 21 PLUS Project, the Engineering Research Center (ERC) Project, and affiliated factory. The best and largest in South Gyeongsang Province, the College of Engineering is your first choice in cutting-edge engineering technology.

- Selected for three subprojects for the BK 21 PLUS Project
- The College of Engineering RIS team won first prize in the 2013 Capstone Design Competition
- Conclusion of an agreement for a track program tailored for business (Division of Industrial Systems Engineering)
- Providing GNU Architecture (GA) scholarships

The College of Agriculture & Life Sciences has been recognized as the top institution in its field in the nation and is developing highly-skilled human resources through world-class graduate education based on Phase 1 and 2 of the BK21 project, BK21 PLUS project, NURI project and CK-1 project. The College has also been selected as a key research institute and agriculture and forestry technology research center, leading agriculture-related research on such topics as appropriate responses to climate change and development of smart farms.

- Brain Korea (BK) 21 PLUS
- Agricultural Science Next-Generation Human Capital Education
 Enterprise
- University for Creative Korea (CK)-1 Project
- Agro Frontier Leader Education Project
- Future Green Agriculture Convergence Specialization Project

Developing excellent human resources to lead the agricultural industry

Department of Food & Resource Economics

Division of Environmental Forestry Science Majors in Forest Environmental Resources, and Environmental Materials Science

Division of Agro-system
Engineering
Majors in Bio-Industrial
Machinery Engineering and
Agricultural Engineering

Department of Agricultural Plant Science

Department of Agricultural Chemistry and Food Science & Technology

> Department of Plant Medicine

Department of Animal Science & Biotechnology



GOVERNMENT-FUNDED PROJECTS

- Engineering Research Center (ERC) for Aircraft Core Technology
- BK 21 PLUS Project
- Basic Human Resources Education Project for the Energy Field

COLLABORATION WITH INDUSTRY

- Collaboration with public organizations and local private corporations in Gyeongnam Inno-City
- Corporate-funded scholarships

MOU

Conclusion of a number of agreements with the Korea Forest Service, the Korea National Park Service, the Korea Forestry Promotion Institute, and the Korea Rural Community Corporation (South Gyeongsang Province Regional Office), etc.

NATIONAL RESEARCH CENTER

Key Research Institute (Technology to respond to climate change in the agriculture and life science industry) Research Center for Agriculture and Forestry Technology



GYEONGSANG NATIONAL COLLEGE OF

COLLEGE OF COLLEGE OF 40 / 41

COLLEGE OF LAW

UNIVERSITY

Department of Law



Educating
people to
become judicial
professionals
in realizing
social justice

The College of Law aims to produce internationally-competitive legal professionals through a variety of case studies, mock trials and academically-intensive course work. Consisting of 13 renowned professors with significant experience in numerous fields, the College provides an excellent educational infrastructure for students. Graduates from the College of Law are well-equipped for success in their careers in the public sector or private, such as financial institutions, the media, or other companies.

- Study rooms, computer labs, and Dae Gyeong Academy Hall accommodating all law students
- Collaborative activities with the Institute of Law at GNU
- Selected for the University for Creative Korea Project
 [DANDI Public Professionals Education Project: scholarships, domestic and overseas field trips, and competition support)
- The highest pass rate in the national law service examination

The College of Education trains excellent educators with creative research and convergent skills in the field. Spanning 40 years and with 16 departments, the largest in the nation, the College focuses on the importance of respect, a philosophy of "good people create good people," and a spirit of adventure. We continue to be committed to playing an essential role as the hub for secondary school teacher education in the nation (South Gyeongsang Province) and abroad.

- STS specialization training for integrated liberal arts and natural sciences curriculum
- Mock class competition every year
- Extracurricular Program to Enhance On-site Training Capacity in preparation for the 4th Industrial Revolution
- Organizing a 'Teacher Entry Committee' aimed at improving the employment rate and providing personalized employment guidance for each department

Teaching
students to
become creative
and convergent
educators who
respect the
dignity of human
beings

COLLEGE OF EDUCATION

Department of Education

Department of Korean Education

Department of History Education

Department of English Education

> Department of Early Childhood Education

Department of Ethics Education

Department of Social
Science Education

Department of Japanese Education

Department of Geography
Education

Department of Physics Education

Department of Biology Education

Department of Mathematics Education

Department of Chemistry

Education

Department of Art

Education

Department of Music Education

Department of Physical Education



KRW 558.4 million

Special scholarships from the Kim Soon-keum Scholarship Foundation – received by 332 students in the past 13 years NO. 1

38 GNU alumni became prosecution service employees between 2011 and 2013, the largest number in the nation from a single university

Grade A

Awarded an 'A Grade' in the Teacher Education Institution Assessments

170

High pass rate in the secondary school teacher employment examination, with successful examinees numbering 130 in 2017, 150 in 2018, and 170 in 2019.



COLLEGE **OF VETERINARY MEDICINE**



COLLEGE **MEDICINE** (Chilam Campus)

Department of Pre-Veterinary Medicine Department of Veterinary Medicine

Committed to growth as the only veterinary medicine institution in Busan, Ulsan, and South Gyeongsang **Province**

As the only veterinary program in Busan, Ulsan and South Gyeongsang Province, the College of Veterinary Medicine provides an educational environment best-suited to equipping veterinarians with the core abilities to diagnose, treat, and prevent animal diseases.

COLLEGE OF

VETERINARY MEDICINE

Through a combination of theory and practice in biomedical engineering and various background studies linked to veterinary medicine, the College produces competent veterinarians and develops outstanding researchers in the field of biomedicine. Along with a curriculum consisting of a twoyear preparatory program and a four-year regular program of basic and major courses, the College offers a diverse range of basic biomedical studies, medical science courses, and hands-on education for our future veterinarians.

- Selected as a Team of Creative Human Resources in Veterinary Life Sciences for the Future for the BK 21 PLUS Project
- 100% pass rate in the national veterinarian exam in 2018

The College of Medicine began back in 1981. It aims to prepare people to handle public health in local communities, with 160 experienced faculty members developing their students as medical professionals. Facilities for students include campus housing, clinical institutes, study rooms and many other study-oriented environments.

The College was run similar to a graduate school of medicine from 2005 to 2014, and became the College of Medicine from 2015. Since 2015, the sixyear academic program has consisted of two years of pre-medical courses followed by four years of regular medical courses. The 1,000-bed university hospital is located right next to the College of Medicine in Jinju, with a second university hospital opened in 2016, in Changwon, the largest city in South Gyeongsang Province.

- Selected as a Bio Anti-aging Medical Research Center (BAMRC)
- Selected as a Core Bio-IP Anti-aging Industrializing Platform
- The Clinical Technology Center consists of an e-Learning Center, 10 PBL rooms, and 12 OSCE rooms
- Conclusion of an MOU with Hokkaido University College of Medicine in Japan

Educating medical personnel with the best medical education infrastructure

Department of Department of Medicine



65 Years of History

The College of Veterinary Medicine has been creating a legacy since its foundation in 1955

PLANNING TO ESTABLISH THE GYEONGSANG NATIONAL UNIVERSITY ANIMAL HOSPITAL IN YANGSAN

Presidential campaign promise, which includes Pusan National University support

KRW 8.22 billion

Selected as part of the Medical Research Center (MRC) Project in 2015 by the Ministry of Science, ICT & Future Planning, and by the National Research Foundation of Korea for funding of KRW 8.22 billion over seven years

THE BEST MEDICAL CENTER IN **SOUTH GYEONGSANG PROVINCE**

Changwon Gyeongsang National University Hospital opened in February 2016 with 701 beds and a funeral hall.



OF NURSING (Chilam Campus)



COLLEGE
OF
MARINE
SCIENCES
(Tongyeong Campus)

Department of Nursing

Training the
next Florence
Nightingales with
an optimized
curriculum

With 94 years of history, the College concentrates intensively on optimized nursing education, with its graduates achieving a 100% pass rate in the national nursing exams and a high employment rate in public health institutions every year. Three of its graduates have also been the proud recipients of the Nightingale Award, considered the most honored prize in nursing.

- 94 years of tradition
- Combined Education Center equipped with cutting-edge facilities
- Conclusion of an MOU with Texas Woman's University, USA
- WISE Practical Education Center opened

Established in 1917, the College of Marine Sciences is highly regarded as the longest-running in the nation, developing its own traditions as it educates the largest number of marine science experts. The main objectives of the College are to develop professionals skilled in improving production and management of marine resources, and lead in development of the marine sciences in society.

The College boasts a Marine Science Library, a dormitory, two training ships (the 999 tons "New Sea" and the 36 tons "True Sea"), a manufacturing refrigeration factory, an engine workshop, and the Marine Biology Education & Research Center, etc., all working together to strengthen our purpose of advancing marine sciences and related businesses.

- Technology Support Center for Seafood Commercialization opened KRW 10.9 billion in funding over ten years from July 2016
- Selected as an Education Program of Technical Engineering for ICTbased Reliability Design on LNG-FPSO Equipment for the BK 21 PLUS Project
- The Department of Fisheries Business Administration has been recognized by the Korean Accreditation Board for Business Education
- Commemorating the 100th anniversary of the College of Marine Sciences in 2017

Educating students to become marine professionals who will lead the marine industry and continue its

legacy

Department of Fisheries Business Administration

Department of Maritime Police & Production Systems

Department of Seafood & Aquaculture Science

Department of Marine Industry & Convergence

Department of Mechanical & System Engineering

Department of Energy & Mechanical Engineering

Department of Information & Communication Engineering

Department of Naval Architecture & Ocean Engineering

Department of Ocean Civil Engineering

Department of Marine Environmental Engineering



5 Years

Recognition by the Korean Accreditation Board of Nursing Education from 2015 to 2020

100%

100% pass rate in national nursing exams, 100% employment rate every year

KRW 15 billion

The new Ocean Resources Research Center is to be opened through funding of KRW 15 billion from a consortium of GNU, the National Institute of Fisheries Science, and Tongyeong City

FIRST IN THE NATION

Opening the first fishery school in the nation for those returning to fishing villages in 2018



GYEONGSANG NATIONAL COLLEGE OF COLLEGE AFFILIATED WITH 46 / 47
UNIVERSITY PHARMACY

COLLEGE OF PHARMACY



COLLEGE
AFFILIATED
WITH THE
MAIN
ADMINISTRATION
(Changwon Campus)

Department of Pharmacy

Training global standard pharmacy professionals to treat disease

The College of Pharmacy trains creative pharmaceutical experts to improve efforts to research, prevent, treat and cure mankind's diseases. Students are provided with basic theory and practical applied technology regarding new drugs, and the College plays a pivotal role in pharmaceutical development. With the support of researchers, professors and a suitable educational environment, the College offers systematic education on foundational pharmacology and clinical pharmacy, and focuses on enhancing life sciences and creating professionals who will contribute to public medical services throughout the nation.

- Conclusion of multiple agreements with pharmaceutical firms
- Scholarships granted by Jinju Pharmacist Association
- Organizing field education for students at local hospitals and pharmacies

In August 2017, the Changwon Campus was completed within the Changwon National Industrial Complex in Palyong-dong, Changwon City. The Department of Mechanical Convergence Engineering fosters convergent talent by combining engineering knowledge and practical business skills with the support of companies and research institutes at Changwon National Industrial Complex. Beginning in their second year, enrolled students will take project-type courses at these research centers and participate in field education and overseas programs for superior training in engineering.

- Appointing senior executives from Samsung Electronics as professors
- Collaboration with corporations and research institutes of Changwon National Industrial Complex

Developing
engineers
with globallycompetitive
knowledge and
practical skills

Department of Mechanical Convergence Engineering



100%

All graduates passed the national pharmacist examination between 2015 and 2019.

COLLABORATION WITH INDUSTRY

Conclusion of agreements with Phoongrim (Richwood)
Pharmaceutical Company, Sancheong Medicinal Herb Institute
and the South Gyeongsang Province Pharmacist Association

PROJECT LAB

Project-type courses begin in students' second year

PRACTICAL SKILLS

Adding to the skill set through field education and overseas training programs



GYEONGSANG NATIONAL **GRADUATE SCHOOLS** www.gnu.ac.kr 48 / 49 UNIVERSITY

GRADUATE SCHOOLS

The place where students successfully complete indepth studies

GNU offers a specialized and systematic educational system to aid students in their completion of studies that go beyond the surface.



Interdisciplinary

Master's Programs: 4 Divisions and 98 Departments

Sciences Department of

Humanities & Social

Management Information Department of Business Department of Economics Department of Education Department of Korean Language & Literature Department of Political Science Department of International Department of

Department of German Studies Department of Russian Studies

Department of Ethnic Department of Law Department of French Language & Literature Department of History Department of Social

Welfare Department of Sociology Department of Industrial Department of Fisheries Administration Department of Psychology Department of Computer Department of English Education

Department of English Language & Literature Department of Ethics Education Department of Social Science Education Department of Chinese

Language & Literature Department of Geography Department of Philosophi Department of Korean Classics in Chinese Department of Public Administration Department of Accounting

Natural Sciences

Department of Nursing Department of Science Education Department of Agricultural Systems Engineering
Engineering Division of Mechanical & Department of Physics Aerospace Engineering Departments
Department of Microbiology Division of Nano & Advanced Department of Mechanical Department of Biosystems Materials Engineering
Engineering Department of Materials

Department of Forest Resources Department of Biology Mathematics Department of Agricultural Department of Plant

Medicine Department of Food & Nutrition Department of Pharmacy Division of Applied Life Sciences

Department of Clothing & Textiles Department of Forest Products Engineering Division of Crop Science Department of Informational Statistics Department of Geology Department of

Chemistry Department of Food

Science & Technology

Convergence Medicine Communication Engineering Department of Animal Department of Control & nstrumentation Engineeri cience Department of Naval Science Architecture & Ocean Department of Marine Life Engineering Sciences Department of Civil Engineering Department of Marine Department of Marine Food Resources Production Engineering

> Engineering Al Convergence Engineering Systems Engineering Art & Physical Education Department of Fine Arts

Engineering Department of Marine

Environment Engineering

Department of Chemical

Engineering Medicine
Department of Architectural Department of Veterinary

Department of Mechanical Department of Medicine Interdisciplinary

Convergence Engineering Department of Cultural Engineering & Convergence Convergence Department of Cultural Technology Department of Urban Engineering Department of

Department of Bio-technology Department of & Veterinary Science
Semiconductor Engineering Department of Japanese Department of Industrial Studies Department of Politics & Systems Engineering Department of Energy & Economics
Department of Creative Mechanical Engineering Department of Materials Convergence Design Manufacturing Processes Engineering Department of Electrical Engineering

Department of Ocean Systems Engineering Department of Electrical & Department of Overseas Area Electronics Engineering Department of Electronics Department of Environmental Engineering Protection Department of Aerospace Department of Smart Farm Department of Bio & Medical Software Engineering Department of Information & Big Data

Industrial-Academic ng Collaboration Department of Mechanical Engineering Department of Agriculture Life & Resources Department of Animal Department of Chemistry & Life Science Engineering Department of Semiconductor Department of Agricultural Department of Marine Civil & Systems Engineering Department of Bio-Materials Engineering Department of Materials Engineering Department of Electrical

> Department of Intelligent Department of Music Mechatronics Engineering Department of Sports Department of Aerospace Convergence Engineering

PhD Programs: 4 Divisions and 93 Departments

Humanities & Social Sciences

Department of Management Information Department of Business Management Department of Economics Department of Education Department of Korean Education Department of Korean Language & Literature Department of Political Science

Economics Department of German Studies Department of Ethnic Dance Department of Law

Department of French Language & Literature Department of History Department of Social Education Department of Social Welfare Department of Sociology Department of Industrial Management Department of Fisheries

Administration Department of Geology
Department of Psychology Department of Animal Department of English Education Department of English Language & Literature Department of Ethics Education Department of Chinese Language & Literature Department of Philosophy Department of Korean Classics in Chinese

Department of Public

Department of Accounting

Natural Sciences

Department of International Department of Agricultural

Department of Home Economics Education Department of Nursing Department of Science Education Department of Agricultural Engineering Department of Physics Department of Microbiolog Department of Biosystems Engineering Department of Forest Resources Department of Biology Department of Mathematics Department of Mathematics

Department of Plant Medicine Department of Food & Nutrition Department of Pharmacy Department of Convergence Medicine Division of Applied Life Department of Clothing & Department of Forest Division of Crop Science Informational Statistics

Department of Computer

Department of Marine

Science & Technology

Chemistry Department of Food

Production Engineering Department of Chemistry

Department of Agricultural

Department of Marine Life

Engineering Interdisciplina
Department of Architectural Departments

Engineering
Department of Mechanical Department of Mechanical Convergence Engineering Systems Engineering Division of Mechanical & Department of Cultural Convergence Aerospace Engineering Departm Division of Nano & Advanced Content Department of Cultural Department of Bio-technology Materials Engineering Department of Materials & Veterinary Science Engineering & Convergence Department of Japanese Technology Department of Politics & Department of Urban Engineering Department of Department of Ocean Systems Semiconductor Engineering Engineering Department of Environmental Department of Industrial Systems Engineering Department of Smart Farm Department of Energy & Mechanical Engineering Department of Materials Rig Data Manufacturing Processes Department of Electrical

Industrial-Academic Engineering Collaboration
Department of Electrical & Department of Mechanical Engineering Department of Agriculture Life & Resources Department of Animal Department of Information & Department of Bio-Materials Communication Engineering Engineering Department of Materials Department of Control & Instrumentation Engineering Engineering Department of Flectrical Department of Marine Food

Contract Department Department of Mechanical Convergence Engineering Department of Aerospace Convergence Engineering

Engineering Al Convergence Engineering Art & Physical Education Department of Sports

& Life Science Engineering

Department of Marine Civil

Environment Engineering Department of Chemical

Department of Marine

Electronics Engineering

Engineering

Department of Electronics

Department of Aerospace

Software Engineering

Department of Civil

Engineering

Engineering

Studies Medicine

Department of Veterinary Medicine Department of Medicine

Joint Masters and PhD programs: 4 Divisions and 61 Departments

Humanities & Social

Sciences Department of Korean Language & Literature Department of Political Science Department of Agricultural Economics Department of Ethnic Dance Department of Law Department of French Language & Literature Department of Sociology Department of Fisheries Administration Department of Ethics Education Department of Chinese Language & Literature Department of Korean Classics in Chinese Department of Public

Medicine Sciences

Department of Accounting Department of Forest

Products Engineering Division of Crop Science Science Sciences

Department of Food Science & Technology

Natural Sciences Engineering Department of Nursing Department of Department of Science Architectural Engineering Education Department of Systems Engineering Division of Mechanical & Agricultural Engineering Aerospace Engineering Department of Microbiology Division of Nano & Department of Biosystems s Advanced Materials Engineering Engineering Department of Forest Department of Resources Materials Engineering & Department of Biology Convergence Technology Department of Department of Mathematics Semiconductor Department of Plant Engineering Department of Pharmacy Systems Engineering Department of Department of Energy & Convergence Medicine Mechanical Engineering Division of Applied Life Department of Electrical Engineering Department of Clothing & Textiles Engineering

Department of Informational Statistics Department of Geology Department of Animal Department of Computer Department of Marine Life Department of Marine Department of Marine Production Engineering Department of Chemistry Agricultural Chemistry

Medicine

Department of Informat

Engineering Department of Control

& Instrumentation

Department of Civil

Food & Life Science

Department of Marine

Department of Marine

Environment Engineering

Department of Chemical

Al Convergence Engineering

Engineering

Engineering

Civil Engineering

Department of Veterinary Medicine Department of Mechanical Department of Medicine

Interdisciplinary Departments

Department of Cultural Convergence Department of Cultural Content Department of Biotechnology & Veterinary Science Department of Japanese Studies Department of Industrial Department of Politics & Department of Ocean Systems Engineering Department of Department of Electronics Department of Department of Aerospace Department of Software Engineering Bio & Medical Big Data

GYEONGSANG NATIONAL GRADUATE SCHOOLS OF RESEARCH INSTITUTES & SOUNT SCHOOL STUDIES STATES STATES STATES STATES SAFELIATED INSTITUTIONS SOUNT STATES SAFELIATED INSTITUTIONS SOUNT STATES SAFELIATED INSTITUTIONS SAFELIATED INSTITUTION SAFELIATED SAFEL

GRADUATE SCHOOLS OF PROFESSIONAL STUDIES



The power of human networks combined with professional, specialized study and research

GNU Graduate Schools of Professional Studies offer quality programs that develop individual expertise in a variety of fields of study, and creativity through a specialized education system that stands out from

Graduate School of Business

The goal of the Graduate School of Business is to develop professionals in business with the skills to take the lead in an age of globalization. The School offers an ideal environment for scientific research on business strategies and for graduates to develop competitiveness in their fields, as well as a non-degree course for advanced business management.

Graduate School of Education

The mission of the Graduate School of Education, made up of 34 majors, is to use sound educational tenets to produce leading educators with a sense of mission, professionalism and creativity.

Graduate School of Convergence Science & Technology

The Graduate School of Convergence Science & Technology was established to develop leading professionals in industrial technology. At present, master's degrees are offered in 31 majors from ten departments (evening classes only). Two contract departments and a non-degree course for advanced industrial management are also available.

Graduate School of Aerospace Specialization

Established through a joint effort involving GNU, the Korea Aerospace Research Institute (KARI) and Korea Aerospace Industries (KAI), this School aims to award master's and PhD degrees to qualified professionals. The faculty consists of excellent personnel from these three institutions, with courses that focus on cultivating onsite problem-solving abilities.

Graduate School of Public Health

The Graduate School of Public Health trains people to administer health information and serve pivotal roles in projects that improve health in local communities.

Graduate School of Land & Housing

The Graduate School of Land & Housing was established to assist with planning land use and housing in the nation, and particularly to foster the human capital required by the Korea Land & Housing Corporation (LH) and other public organizations related to construction.

Graduate School of Public Administration

Developing professional contributors to national and regional development is the main objective of the Graduate School of Public Administration. A non-degree course for advanced public administration is also available.









- 1 BNIT R&D Center
- 2 GNU Convention Center
- 3 University Museum & Historical Document Library
- 4 Academic Information Center

RESEARCH INSTITUTES AND AFFILIATED INSTITUTIONS



A place for wider, deeper studies that can change the world

Research Institutes

Humanities & Social Sciences

Research Institute of Gyeongnam Culture (RIGNC) / Education Research Institute (ERI) / Institute of Global & Area Studies (IGAS) / Institute for Social Sciences (ISS) / Institute of Humanities (IH) / Institute of Law (IOL) / Research Center for Women (RCW) / Research Center for Management & Economics / Institute for Human Right & Social Development / Institute for University-Industry Cooperation Policy (UNICO)

Natural Sciences & Engineering

Research Institute of Life Sciences (RILS) / Plant Molecular Biology & Biotechnology Research Center (PMBBRC) / Engineering Institute (EI) / Institute of Agriculture & Life Sciences (IALS) / Research Institute of Natural Science (RINS) / Research Center for Aircraft Parts Technology (ReCAPT) / Institute of Marine Industry (IMI) / Green Energy Fusion Laboratory / Pharmacology Research Center

Medicin

Institute of Health Science (IHS) / Veterinary Medicine Research Institute (VMRI)

GNU Affiliated Institutions

Library / University Museum / Centralized Scientific Instrumentation Facility (CSIF) / Newspaper & Broadcasting Center (NBC) / Gyeongsang National University Press (GNU Press) / Student Dormitories / Lifelong Education Center (LEC) / Science Education Center for the Gifted / Health Care Center (HCC) / Educational Information & Computer Center (EICC) / Career Service Center / Center for Korean Language & Culture / School of Language Education (SLE) / Affiliated Middle & High Schools / Engineering Education Innovation Center / Faculty of General Education / ROTC (Reserve Officer Training Corps) / Student Counseling Center / Department of Teaching Training Course Management

GYEONGSANG NATIONAL
UNIVERSITY UNIVERSITY HOSPITALS

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UNIVERSITY HOSPITALS









GNU hospitals are responsible for public health in the region and take advantage of the best education and research to provide unparalleled medical care.

The second national university hospital in South Gyeongsang Province (the first being the GNU Hospital in Jinju), GNU Hospital in Changwon opened in February 2016. In addition, our Gyeongnam Regional Cancer Center, the first such center in the nation, treats many types of cancers within a state-of-the-art medical infrastructure. Along with our continuous investment in and passion for medical education, we are taking the lead in serving local resident health through the best medical professionals in the fields of medicine, nursing, and pharmacy.



100%

100% pass rate in the national medical license exams, national nursing exams, and national pharmacist exams



2016

GNU hospital in Changwon opened in February 2016



LINK

Establishment of medical state-of-the-art medical facilities and equipment including the Gyeongnam Regional Cancer Center, and CyberKnife robotic radiosurgery

Gyeongsang National University Hospital

- The first general hospital in South Gyeongsang Province opened in 1987 with 950 beds
- With the help of highly-qualified medical professionals and innovative medical equipment, GNU Hospital is committed to continuing development through support for clinical research activities and medical services for local residents as it moves to become the most advanced medical institution in the nation.
- Designated as a Gyeongnam Regional Trauma Center
- \bullet The Gyeongnam Regional Trauma Center to be opened at the end of 2020

Gyeongnam Regional Cancer Center (GRCC)

• Established in March 2007 and the first in the region, the GRCC is actively engaged in many government projects including cancer treatment and research, cancer patient management, education on cancer prevention, early cancer examination, hospice and cancer management, research on locally-featured cancers, and the second phase of the national "Conquer Cancer" Project.

Rheumatic & Degenerative Arthritis Treatment Center

- Providing one-stop ambulatory care, check-ups, surgery, recovery, and other medical services
- Introducing some 300 items of cutting-edge medical equipment including a weightless treadmill and a rehabilitation robot for automatic walking treatment
- A comprehensive, organic medical system that is expected to advance professional research on arthritis, education and business for public health and medicine

Gyeongnam Regional Emergency Medical Center

- Responsible for final treatment of people in South Gyeongsang Province in serious or life-threatening condition. The province has higher medical center utilization rates per 1,000 people than other regions
- Reducing preventable mortality rates to advanced country level, and establishing a permanent emergency patient delivery system and emergency medical network for natural and manmade disasters

${\bf Gyeongs ang\ National\ University\ Hospital\ in\ Changwon}$

- The new GNU Hospital is one axis of a medical cluster and a representative medical institution that opened in South Gyeongsang Province in February 2016
- Providing specialized medical treatment for high-risk illnesses such as cancer and cardiovascular and cerebrovascular diseases, as well as for high-risk mothers, premature children, and victims of severe trauma
- Patient-oriented medical services that prioritize patient rights and safety through our medical service system, medicines and infection

Gyeongnam Regional Cardiocerebrovascular Center

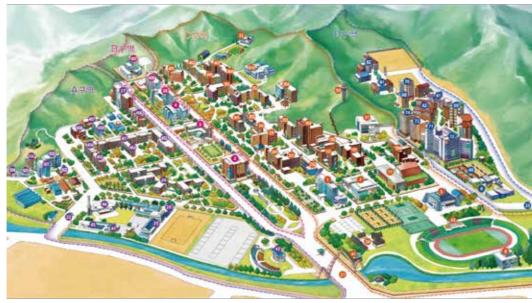
- This facility consists of the Cardiovascular Center, the Cerebrovascular Center, the Cardiocerebral Rehabilitation Center, and the Prevention & Management Center.
- Established professional medical system operating 24 hours a day, 365 days a year
- Ranked No. 1 in the nation in terms of quality of care for myocardial infarction and acute cerebral infarction in a survey by the Health Insurance Review & Assessment Service
- Realizing the nation's highest level of cardiovascular disease first aid and care that means people suffering from acute myocardial infarction or acute stroke receive treatment within 60 minutes of entering the emergency room, after first aid from first responders

CyberKnife Robotic Radiosurgery

- The CyberKnife System is the world's first radiosurgery procedure with a robotic delivery system (linear accelerator), remote control device, X-ray imaging, image sensor, the RoboCouch Patient Positioning System and the RPM Gating System.
- Radiosurgery (non-invasive, without pain or bleeding), can replace existing surgeries such as those used for treatment of cancer that reoccurs after radiotherapy, and can control pain and bleeding caused by cancer.

GYEONGSANG NATIONAL **CAMPUS MAP** www.gnu.ac.kr 54 / **55** UNIVERSITY

CAMPUS MAP



Gajwa Campus The hub for professional development in a premier industrial complex

District A District B District C District D

	Administration Building	29	School of Language Education (SLE)	101~102	College of Humanities	
2	Central Library	30	Institute of Computer & Information Technology	151	College of Social Sciences	
3	Student Union Building	31	Nammyung Memorial Hall	201	College of Business	
	Academic Information Center / Educational Information & Computer Center	32	Reserve Officer Training Corps	251	College of Law	
5	Gymnasium	34	Etiquette Training Institute	252	DaeGyeong Academy Hall	
5	GNU Daycare Center	41	Information Center	301~302	College of Education	
,	GNU Convention Center / Department of Admissions / Career Service Center	42	Outdoor Concert Hall	303	Center for Education & Culture / Lifelong Education Center	
3	Sports Complex(under construction)	43	Grand Stadium	304	Fine Arts Hall	
1	University Museum & Historical Document Library	44	Power Plant	351~354	College of Natural Sciences	
21	Main Gate	49	Tennis Court	401~406	College of Engineering	
22	South Gate	61~74	Student Dormitories	407	Engineering Hall #7	
23	North Gate	68	Guest House	416	College of Engineering Affiliated Factory	
24	Liberal Arts Hall	69	"English Only" Lecture Hall	451~459	College of Agriculture & Life Sciences	
25	GNU Business Incubator	70	LG Pioneer Hall	501~506	College of Veterinary Medicine	
27	Central Scientific Instrumentation Facility	81	University-Affiliated Middle School			
28	BNIT Industrial-Academic Collaboration Center /	82	University-Affiliated High School			

Gajwa Campus



Chilam Campus



Tongyeong Campus



Changwon Campus



Chilam Campus Cutting-edge medical education and research

- Medical Hall (College of Medicine Administration Building)
- Medical Library / Department of Pre-Medicine Educational Auditorium / College of Nursing WISE Practical Education Center / College of Medicine Student Center
- 3 College of Medicine Education Hall
- College of Medicine Learning Hall and
- Student Dormitories (Hongji Hall)
- **GNU Hospital Dormitories**
- Educational Hall and Chilam Continuous Learning Center
- Main Gate
- Funeral Services Center
- College of Nursing Education Complex
- GNU Hospital Main Hall
- College of Medicine Research Building for Clinical Professors
- Gyeongnam Regional Cancer Center
- Emergency Center and Gyeongnam Regional Cardiocerebrovascular Center
- 15 GNU Hospital Main Gate
- 16 North Gate
- Rheumatic & Degenerative Arthritis Treatment Center for the South Gyeongsang Province Area
- 18 GNU Hospital Parking Lot



Tongyeong Campus The path to a professional career in the marine and fisheries industry

- 01 Main Gate
- 02 Fisheries Hall
- 03 Marine Product Processing Center
- Marine Biology Education & Research 05
- 06 Marine Nuri Hall
- Gymnasium
- Extremely Low Temperature Materials Test Center
- 10 Cheokyang Hall
- 11 Marine Science Hall
- 12 Marine Science Library
- 13 Engineering Hall
- 15 Men's Dormitories
- 16 Women's Dormitories
- 17 Fishery Resource Research Center

