# **Student-Centered University**

• The number of scholarship recipients (Year: 2019)

35.046 (64.5%)

Off-Campus Scholarships KRW 51 billion

Scholarship Application Period

On-Campus Scholarship : 1<sup>st</sup> Semester (October~January), 2<sup>nd</sup> Semester (May~July)

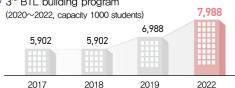
Off-Campus Scholarship : 1<sup>st</sup> Semester (November~December), 2<sup>nd</sup> Semester (May~June)

## KNUP Amobile application for KNU students

- 85% of KNU students use KNUPIA
- KNUPIA provides Mobile Student ID feature
- Students can take online surveys
- KNUPIA provides access to campus facilities with a QR Code feature
- Announcements can be made via push notifications and banners

• The completion of the 2<sup>nd</sup> BTL Nuri-gwan (2019, 10.

3<sup>rd</sup> BTL building program



## Healthy and safe campus life

KNU is the only national university that has a hospital-level health care center

12 kinds of vaccination and 3 kinds of examinations available \*Students receive medical treatment from specialists

Expanded Student Medical Co-op Plan

: KNU students can get up to two medical check-ups for free



## **Exchange Student Program** at prestigious Universiti



## \*2020: outbound exchange programs were conducted online due to COVID-19

\*2021: Planned 20 students to Yale University, 15 Students to the University of Wisconsin, 15 Students to Berkeley

(Year: 2016~2020)

International Student Exchange numbers

Double Degree Student Exchange Summer/Winter

Internship

Partner universities

: 68 countries 565 universities (2020, 11, 1,) \*80 North America, 303 Asia-Pacific, 166 Europe,

## KNU fosters a student-friendly environmen

- Cheomseongin Student Futures Support Bldg (KRW 2.2 billion, 2020,7.)
- Agricultural Life Science Bldg (KRW 25.9 billion, 2020.7.)

16 Middle-East and North Africa

- Guryungpo HRD Center Student Bldg (KRW 3.4 billion, 2020.6.)
- Remodelling of Sangju Campus Library (KRW 1.4 billion, 2020.4.)

## Overseas volunteer activity and culture experience

- Overseas volunteer activity
- : Earn credits over summer vacation
- Global Challenge
- Every year March, summer vacation
- Exploring Korea
- : Eco-tour of Dokdo · Ulleungdo Island

## **Knowledge Sharing University**

## Free Sports Training Program for Local Residents



University-government cooperative programs : 4 local institutions, 26 programs

Daegu City	Buk-gu	Goryeong-gun	Gunwi-gun
Office	Office	Office	Office
4	6	7	9

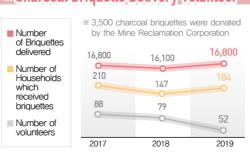
University programs: 77

Self- improvement	Language	Health	Finance	Art	Certification etc
6	13	8	5	18	27

## **Talent Donation**

- Mentoring for marginalized students
- : online education support for elementary/ middle school students in Daegu
- 4 Local Universities Joint Concert: Local youth invited for free musical performances
- Mural creation for juvenile delinquency prevention

# Charcoal Briquette Delivery Volunteer



## KNU offers **various programs** for local residents

KNU New Year's concert: Daegu-Gyeongbuk residents are invited to the concert once a year

Mini-concerts for local community members: Musical performances are delivered to public institutions and business corporations.

KNU College Days: 400 local high school students per year invited

Famous Authors Invitation Lectures: Meet-and-Greet with Local community members

## ewly established Regional Cooperation Center

- Daegu, Gyeongbuk, Sangju government officers were dispatched to campuses
- International Youth Camp, Sangju Campus Library remodelling, major government projects (MRC, ERC),

Sprout 91	Multicultural Mentoring 303	
Youth Education 750 Support	Talent 253	
H-JUMP Mentoring 113	Samsung Dream Class 763	
2019 budget	KRW <b>2,139</b> million	

- Established 7 cooperative goals, KRW 2.4 billion grant secured for various projects
- Solved university campus issues through cooperation

## **Volunteering and mentoring statistics**

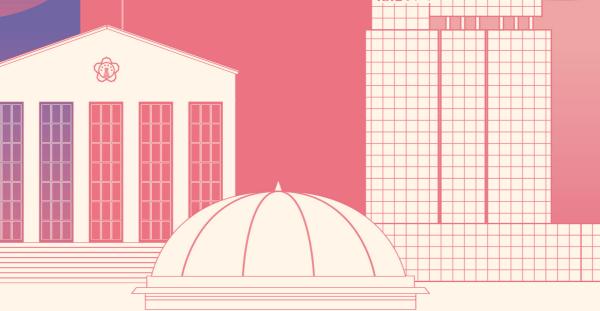
(Year: 2018~2019/Unit: number of participants)



# **National University** Infographic

Kyungpook

2021 KNU **INFOGRAPHIC** 



**KNU**, World-Leading University Shaping the Next One Hundred Years









# **Highly Acclaimed University**

KNU is committed to becoming a global research-oriented university and reinforcing our globally advanced research capacity,

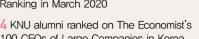


- QS World University Rankings 2021
- THE World University Rankings 2021
- U.S. News & World Report Global University Ranking 2021
- THE Impact Rankings 2020 (99th in the world)
- Academic Ranking of World Universities 2020
- Center for World University Ranking 2020
- Leiden Ranking 2020 Number of top 1% publication
- The largest number of 2020 Global Korea Scholarship recipients (24 students from 19 different countries)
- 21 education research groups and 7 education research teams at KNU have been selected for the BK (Brain Korea) 21 FOUR Project: (2020~2027, KRW 117 billion grant)
- BK21 FOUR Graduate School Innovation Support Project: (2020~2027, KRW 28 billion grant)
- Distance Education Support Center for the Daegu-Gyeongbuk region will be set up at KNU: (2020~2025, KRW 8.4 billion grant)
- KNU received an A grade on the University Basic Competency assessment by the Ministry of Education (2019~2021, KRW 6.7 billion grant)
- 2 research centers at KNU have been selected for the HuStar Project (KRW 7.8 billion grant)
- KNU has been selected for the Leading Regional University Support Project (2019~2023, KRW 1.1 billion grant)
- KNU has been selected for the High School Education Contributing University Support Project for the sixth year in a row (2015~2020, KRW 5.7 billion grant)

National/Local Government

**KNU Ranks** in the Top 10 in Brand Preference and in Number of CEO Alumni

- KNU ranked 7<sup>th</sup> on University Brand Preference Ranking in March 2020
- 100 CEOs of Large Companies in Korea The 10<sup>th</sup> most preferred University in the Korean job market employers (2019, Joongang Ilbo)
- 27 KNU alumni are CEOs of Kosdag-listed companies (2019)



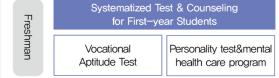
**CULTIVATING LEADERS** EMPLOYMENT & BUSINESS STARTUPS **GOVERNMENT SUPPORT PROJECTS** RESEARCH PROFESSORS

With our organized career development and counselling, KNU invests in cultivating leaders with Multidisciplinary Convergence Skills,

## University Cultivating Leaders with **Multidisciplinary Convergence Skills**

## The newly established ITA Convergence Departments

- Bachelor & Master's Accelerated Degree Program (5years)
- ITA majors: Artificial Intelligence, Biomedical Convergence Science & Technology, Robot and Smart System Engineering, Hydrogen & Renewable Energy
- Open to students who have completed 4 semesters
- Launching of the program: 2021 1st semester
- ITA Convergence Graduate School (established in 2019, 5,)





Group counseling

centers



\*KNU employs ten professional school counselors

## Business start+up incubator

- Startup Hub Center (Global Plaza 1<sup>st</sup> floor)
- Startup Square (Global Plaza 1<sup>st</sup> floor)
- Startup Village (Dormitory D-block)
- Marketing mentoring program for Startups

## Intensive promotion in the field of convergence education & research

Research ITA (Artificial Intelligence, Biomedical Convergence Science & Technology, Robot and Smart System Engineering, Hydrogen & Renewable Energy), AIR (Light Convergence Global Leaders, Data Science Technology, Agricultural Life Convergence, NBIT Convergence High-tech Materials)

Education Convergence Promotional Project (Agricultural Development in North Korea, International Education, Northern Asian Culture & Trade), preexisting Interdisciplinary Studies (Business Administration. Psychology, Food Science and Nutrition, Computer Science and Engineering)

Project Budget KRW 3.6 billion

# Four-step action plan to increase



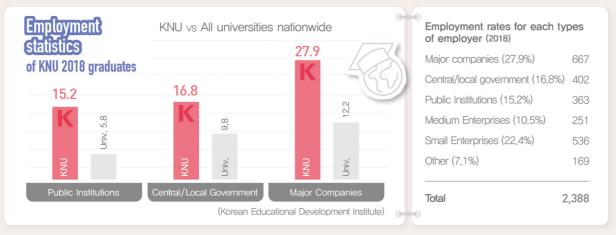
Employment Consultant P/R | Career coaching service Counselling, Resume Review, Mock Interview, Career seminar



- Run Drop—out Prevention Program
- Provide Designated Academic Adviser Service
- Run Outreach Program involving student counselling
- Established in 2020 Oct
- Cheomseongin Student Futures Support Bldg, 1<sup>st</sup> floor

KNU takes responsibility for our students and supports them in finding high quality jobs and fulfilling their dreams of starting businesses,

## University Where Students Fulfill Their Dreams of Employment and Creating Business Startups



- The number of graduates who were hired by public institutions relocated to Daegu-Gyeongbuk region : 2016 (66), 2017 (65), 2018 (74)
- 68 have passed Local Leader grade 7 civil servant
- (#1 among Korean universities) \* 2017 (7) 2018 (6) 2019 (5) 2020 (8)
- Increasing employment opportunities in government /public institutions
- The mandatory employment rates of regional graduates have increased
- \* 2018 (18%), 2020 (24%), 2022 (30%)
- Affirmative Action for applicants from non-capital regions
- The Local Quota System for local talent

2020 112 passed the bar exam (8 as prosecutors, 3 as law clerks) \*2019 100 passed the bar exam (6 as prosecutors, 2 as law clerks) 2020 235 passed Secondary Teacher Employment Test 2020 100% pass rate in state exams

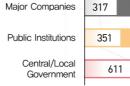
2019 Ms. Inhye PARK (School of Public Administration) passed the Public Administration Examinations with the highest exam score, total 28 passed the exam (#1 among national universities) 2018 21 passed Certified Public Accountant exam

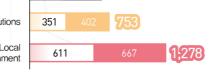
High pass rate in state exams

(#1 among regional hub national universities), passed the press exam

2018 4 passed Public Administration Examinations as technical experts (#1 among regional hub national universities)







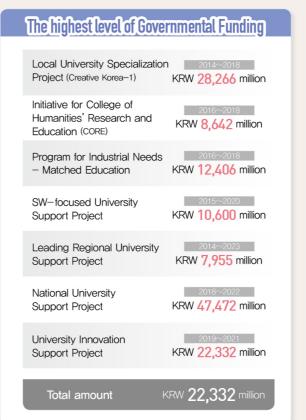




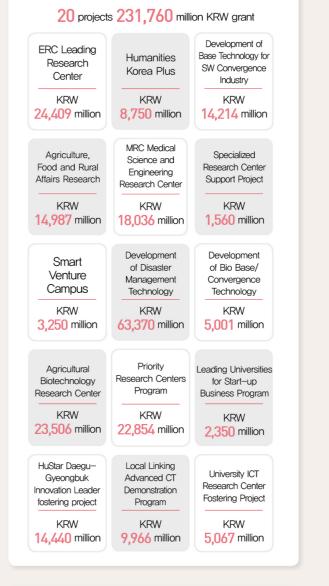
# University Where the Government Invests

KNU will endeavor to improve operational efficiency by securing government support projects,

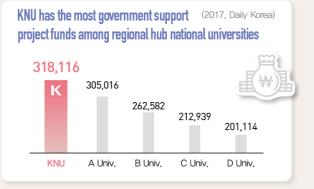
## BK (Brain Korea) 21 Human Resources Development Project (Unit: million KRW) 2017 2018 2019 2020 2027 \*BK21 FOUR Project: 21 education research groups and 7 education research teams are selected for funding



## (Unit: million KRW) ■ KNU A Univ. ■ B Univ. 244,416 2017

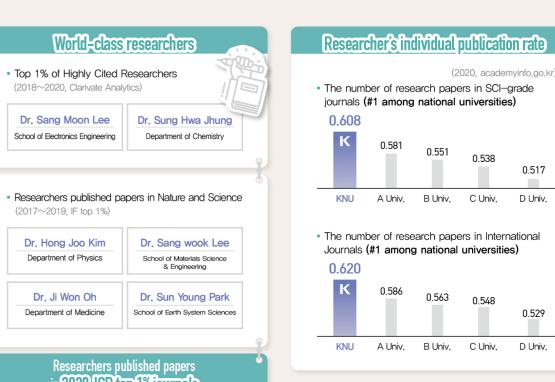


Launching of large scale R&D projects



# Research-intensive University

KNU is committed to finding and nurturing leading researchers who conduct world-class scientific research.



Sang Il Choi

Department of Chemistry

Hyun Woong Park

School of Energy Engineering

Kalvana Chakravarthy Veluvolu

Myeong Jin Kim

Department of Hydrogen and Renewable energy

Hye Jin Lee

Department of Chemistry

Bon Gwan GU

School of Energy Engineering

Hak Rin Kim

Yong Hyun Jang

Department of Medicine

2017

2018

2019

School of Electronics Engineering School of Electronics Engineering

