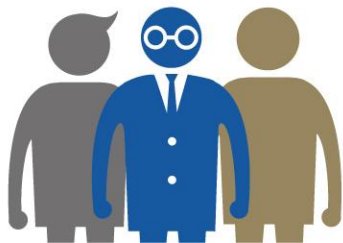


Transforming the World for Tomorrow. Global TOP 100



Jeonbuk National University by number (2023)

Jeonbuk National University is one of Korea's 10 national flagship universities(KNU10) We are leading national development by fostering superior talents with innovative education and research



Full time faculty

1,052



Staff member
• Assistant Teacher

1,500



Enrolled Student
(Including Graduate School Student)

22,000



Alumni

250,000

16

College

121

Number of majors offered
by undergraduate school

16

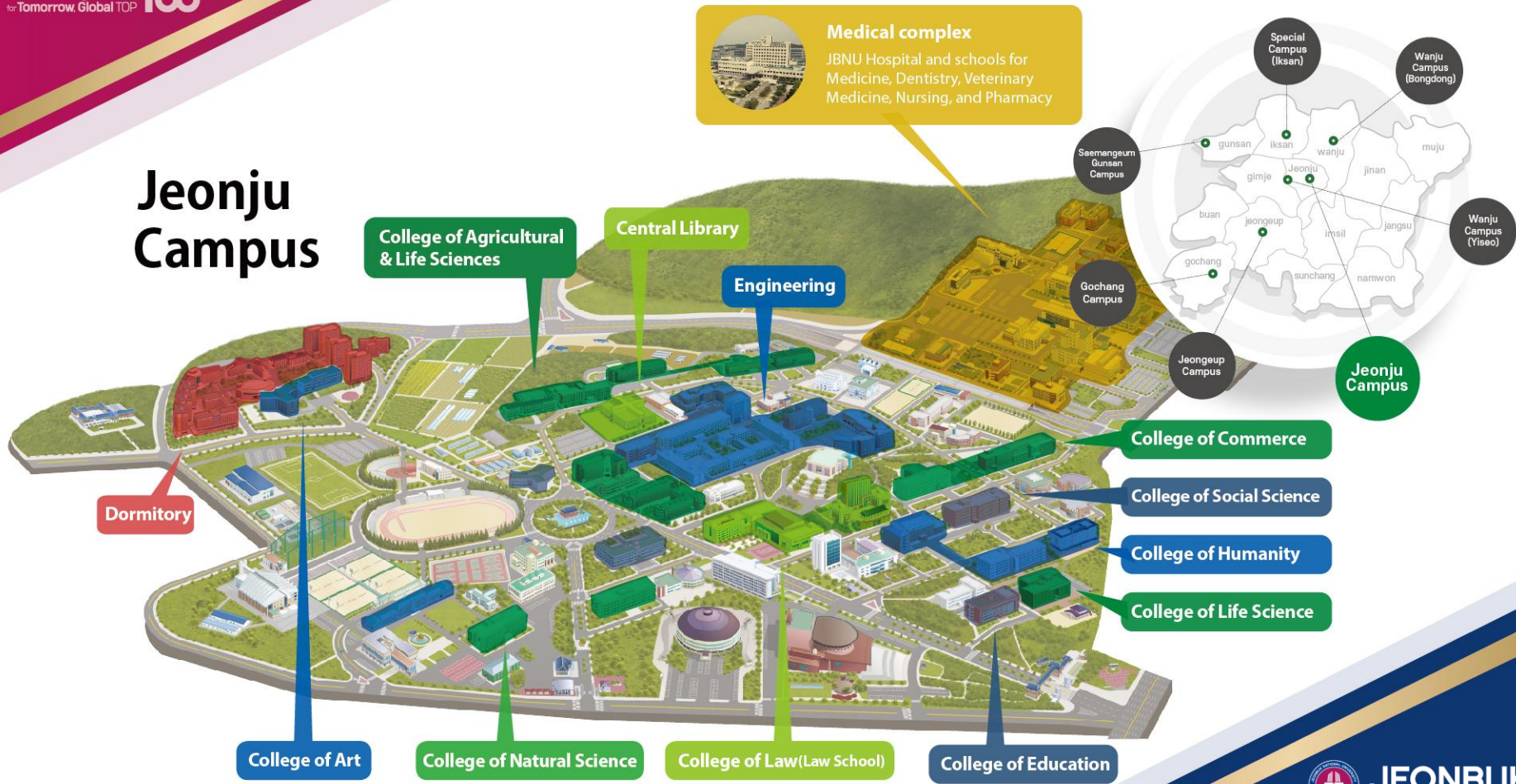
Graduate Schools
Special Graduate Schools
Professional Graduate Schools

6,922

Ph.D. Students



Jeonju Campus



Greatness of Jeonbuk National University



2nd

among
flagship universities

QS World University
Ranking(22)

2nd

among
flagship universities

THE World University
Rankings(22)

1st

among
flagship universities

Leiden Ranking
(22~22)

No.176

Polymer
Engineering

No.191

Chemical
Engineering

No.212

Condensed
Matter Physics

No.230

Physical
Chemistry

No.240

Life
Science

No.258

Materials
Science

**Top 100 departments
in the world** (US NEWS, 23년)

**Top 200 departments
in the world** (US NEWS, 23년)



Excellence in Education

Investing fully in Student's Education

JBNU's reputation from outside

No.1

Regional
Universities

Student Satisfaction
By Korea Standards
Association
(2019~2022)

AClass

University Innovation
Support Project's
comprehensive evaluation
(2021)

3

Consecutive
Years

Regional Leading
University
Fostering Project
(2021~2023)

5,797

Total Capacity of
Residence Hall



1,842

Number of
International
Students
(2023)



No.1

University Library
Evaluation in the Nation
The Best Institution
from pilot evaluation



JEONBUK
NATIONAL UNIVERSITY

sustainable research ecosystem



**Jeonbuk National University is a university with
a lot of potential for development**

Total research fee



Leiden Ranking (2020 ~ 2021)

Based on the percentage of papers in the
top 10% of citations by academic field



**Citations per international
journal paper** (Joongang Daily 2018 ~ 2019)

Based on the percentage of papers in the
top 10% of citations by academic field

Establishment of cutting-edge research industry-academia infrastructure

51 billion
won 
Campus Innovation Park

27.6 billion
won 
Industry University
Convergence Plaza

20.7 billion
won 
Regional Leading Research Center for
Nano Carbon based Energy Materials

25 billion
won 
Korea Veterinary Drug
Evaluation Research Institute
(Ministry of Agriculture)

16 billion
won 
Experimental
Animal Center
(Ministry of Education)

17 billion
won 
Interventional Mechano
-Biotechnology Convergence
Research Center



JEONBUK
NATIONAL UNIVERSITY

World-class Research Facilities



**The First in Korea, The 5th in the World
High Enthalphy Plasma Research Center**

Secured test-based technology using atmospheric re-entry TPS material for the first time in Korea



**Biggest in Asia
Korea Zoonosis Research Institute**

Certified research facility for Animal Biosafety Level 3 using large animals



**The largest plant farm among Korean Universities
Korea Zoonosis Research Institute**

Operating industrial LED plant factory for the first time as a Korean University



**First branch in the world
The Los Alamos National Laboratory
- Jeonbuk National University
Engineering Institute**

Development of source technology for composite structural soundness management and reliability assessment



**A place for regional Innovation
Center for Industrialization of
Agricultural and Livestock Microorganisms**

Work as a national control tower for the industry of agricultural and livestock microorganisms



**Wrote Korea's Science and Culture with the
University of Cambridge
The Korea Research Institute of Science
and Civilization**

Publication of "Korea's Science and Culture" Series (Korean 30 books + English 10 book, 5 Billion won)



**Development of nano carbon-based energy material
application technology
Regional Leading Research Center**

Support of 20.7 Billion won from the Ministry of Science and ICT and local government



Jeonbuk National University's The Current Status of International Students

1,842

among
flagship
universities

1st



Europe(45)

러시아 / Russia	7
몰도바 / Moldova	3
프랑스 / France	8
우크라이나 / Ukraine	6
독일 / Germany	4
스페인 / Spain	3
라트비아 / Latvia	2
루마니아 / Romania	2
영국 / United Kingdom	2
이탈리아 / Italy	2
조지아 / Georgia	2
헝가리 / Hungary	2
세르비아 / Serbia	1
크로아티아 / Croatia	1

South America(13)

엘살바도르 / El Salvador	4
페루 / Peru	3
멕시코 / Mexico	2
과테말라 / Guatemala	1
베네수엘라 / Venezuela	1
아르헨티나 / Argentina	1
파나마 / Panama	1

North America(6)

미국 / United States	4
캐나다 / Canada	2

Oceania(2)

호주 / Australia	2
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Asia(1,746)

중화권 / Great China Region	814
우즈베키스탄 / Uzbekistan	224
베트남 / Vietnam	196
몽골 / Mongolia	123
방글라데시 / Bangladesh	100
인도 / India	56
말레이시아 / Malaysia	51
인도네시아 / Indonesia	36
네팔 / Nepal	30
파키스탄 / Pakistan	27
일본 / Japan	17
캄보디아 / Cambodia	14
미얀마 / Myanmar	11
필리핀 / Philippines	8
타지키스탄 / Tajikistan	7
키르기스 / Kyrgyzstan	6
태국 / Thailand	5
이란 / Iran	4
카자흐스탄 / Kazakhstan	4
스리랑카 / Sri Lanka	3
아프가니스탄 / Afghanistan	3
튀르키예 / Türkiye	3
라오스 / Laos	1
시리아 / Syria	1
싱가포르 / Singapore	1
아르메니아 / Armenia	1
아제르바이잔 / Azerbaijan	1

Africa(30)

모로코 / Morocco	4
나이지리아 / Nigeria	3
우간다 / Uganda	3
이집트 / Egypt	3
르완다 / Rwanda	2
에티오피아 / Ethiopia	2
탄자니아 / Tanzania	2
가나 / Ghana	1
베냉 / Benin	1
부룬디 / Burundi	1
수단 / Sudan	1
알제리 / Algeria	1
잠비아 / Zambia	1
카메룬 / Cameroon	1
케냐 / Kenya	1
코트디부아르 / Côte d'Ivoire	1
리비아 / Libya	2

Asia University Education Association

AUEA

- Academic exchange
- Education
- Joint research
- Field training
- Degree
- Benefits of entering to graduate school

[~2021]



6 universities

Cultivating international awareness

100 students

Education

70% Scholarship among tuition fee

[2022~]



30 universities

Employment in professional field

1,000 students

Education and internship
(Rural Development Administration, National Pension Service)

100% Scholarship among tuition fee



i-CAPS

A collaborative global convergence design project for Asian students



Vision

- Smart Engineering Design for Asia students

Contents

- Asia students' creative comprehensive design project
- Industry centered engineering design utilizing convergence technology
- Process-oriented, open, creative and comprehensive design and evaluation

Participation list of Countries and Universities



No	Country	University	Number of Teams						
			2013	2014	2015	2016	2017	2018	2019
A	Indonesia	Institut Teknologi Bandung	6	6	6	8	8	7	7
B	Malaysia	University Kebangsaan Malaysia	3	8	6	8	7	6	6
C	Singapore	Nanyang Technological University				2	2	2	2
D	China	Tianjin University					2		
E	Taiwan	Tunghai University				1		2	
F	Taiwan	National Cheng Kung University					1	2	4
1	Korea	Chonbuk National University	2	3	2	5	7	6	6
2	Korea	Kongju National University	1	1	1	1			
3	Korea	Kwangwoon University	1	2	1	1	1	1	1
4	Korea	Gwangju University				1	2	2	2
5	Korea	Kunsan National University				1	1	1	1
6	Korea	Dongshin University	1	1	1	2	2	2	2
7	Korea	Mokpo National University	1		1	2	1	1	1
8	Korea	Soonchunhyang University	1	1	1	1	2	2	2
9	Korea	Chonnam National University	1	1	1	1	1	1	1
10	Korea	Jeju National University	1	1	1	1	1		
11	Korea	Chungbuk National University				1			
12	Korea	Wonkwang University							
13	Korea	Chungnam National University	1						



Achievements by Jeonbuk National University in 2023

214.5 billion
won

Regional Innovation
Project

34 billion
won

Semiconductor specialized
university support
project

16.4 billion
won

High-tech field
innovation convergence
university project

54

MOU fostering
local industries

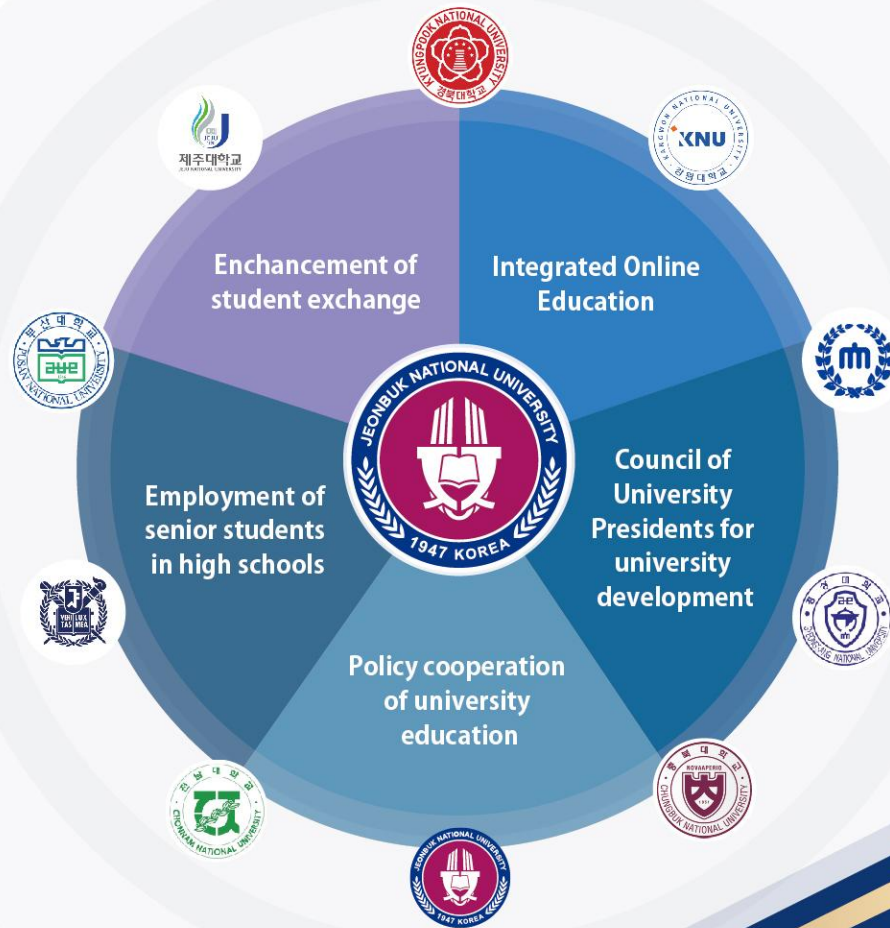
23

MOU with overseas
universities and
institutions

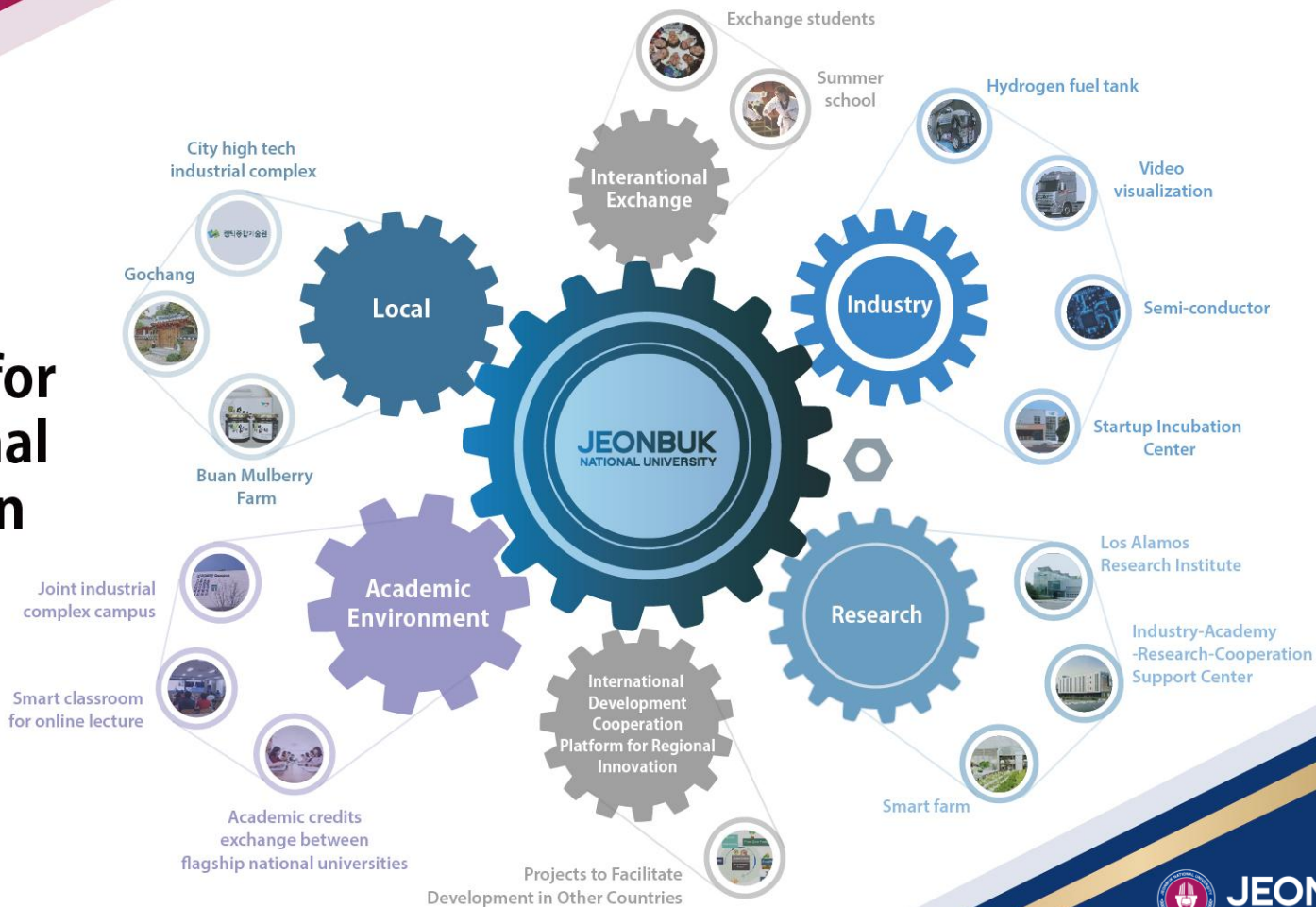
Passed the first gateway of the
Glocal University 30 Project



Cooperation between flagship national universities



Platform for educational innovation



Infrastructure for Innovational Growth of Jeonbuk Province



Jeonbuk National University and Rural Development Administration

~2021

- Establishment of future agricultural and life industry-linked major and operation of specialized curriculum (2019 7 lectures 1,079 participants)
- Scholarship and startup support program
- agricultural and life field joint research (Annual scale of 6~7 billion won)
- (research) Fostering smart farm demonstration complex

2022~

- Establishment of agricultural and life professional university through cooperation with foreign universities



Rural Development
Administration

- Developing and strengthening of domestic agriculture
- Developing advanced agricultural technology

Appendage

- 농촌진흥청 국립농업과학원
- 농촌진흥청 농촌인적자원개발센터
- 농촌진흥청 국립식량과학원
- 농촌진흥청 국립원예특작과학원
- 농촌진흥청 국립축산과학원

- 2021 budget: 1 trillion won
- Yearly research budget:
600 billion won



JEONBUK
NATIONAL UNIVERSITY

Jeonbuk National University and National Pension Service

~2021

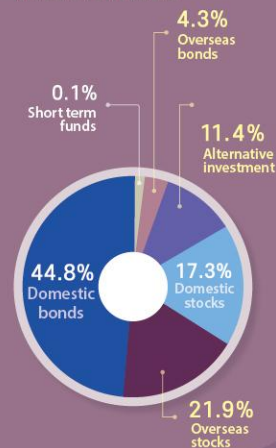
- A job linked graduate program in pension management
- Operation of specialized programs including national pension service internship program

2022~

- Establishing an international financial hub in Jeonju
- In progress of establishing pension fund professional graduate school through cooperation of overseas universities



- World's top 3 pension holding(918 trillion won)
- Investment ratio



Spring

The cherry blossoms of garden behind the college of commerce and campus trail



Summer

Munhoeru pavilion and gallery redbox



Autumn

Wooden deck path that connects entire campus and
The Autumn scenery of the dormitory



Winter

The beautiful snow-covered scenery of such as
Deokjin park and university headquarter and etc



Thank you

