

Transforming the World
for Tomorrow. Global TOP 100

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for Tomorrow. Global TOP 100



JEONBUK
NATIONAL UNIVERSITY

Jeonbuk National University Now (2025)



Full time Faculty

1,060



Staff members

1,500



Enrolled Students

22,000



Alumni

250,000

Jeonbuk National University
is one of Korea's 10 national
flagship universities.

We seek to lead in national
development by fostering
student and faculty talent
through innovative education
and research.



5

Campuses

2,000

International
Students

15

Colleges

7,000

Ph.D Recipients

Greatness of Jeonbuk National University



1st
among
flagship universities

The JoongAng Daily
(23)

1st
among
flagship universities

Lelden Ranking
(22~22)

2nd
among
flagship universities

QS World University
Ranking(22)

2nd
among
flagship universities

THE World University
Rankings(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, 23)

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



JEONBUK
NATIONAL UNIVERSITY

Among Flagship National Universities

Top **1**

Student Satisfaction For 6 consecutive years
(Korean Standard Association (KSA) 2019-2024)



Excellence in Education

Investing fully in Student's Education

JBNU's reputation from outside

No.1

Regional
Universities

Student Satisfaction
By Korea Standards
Association
(2019~2024)

A Class

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

The 15 Colleges of JBNNU

- College of Nursing
- College of Business & Economics
- College of Engineering
- College of Agricultural Life Sciences
- College of Education
- College of Social Sciences
- College of Human Ecology
- College of Veterinary Medicine
- School of Pharmacy
- College of Arts
- College of Medicine
- College of Humanities
- College of Natural Sciences
- School of Dentistry
- College of Environmental & Bioresource Sciences



Majors

Notes

[*] means a department offers a thesis guidance in English, [E] in Chinese, [G] in German and [J] in Japanese.
[O] means Language and Literature Studies TOEIC 5.5 when submitting graduation thesis in Chinese.

* Departments requiring to submit Form 1 will not conduct an interview or evaluation for applicants who do not submit it.

* Languages in Letters: Korean [K], English [E], Spanish [S], French [F], Chinese [C], German [G], Japanese [J], No information [X].

* Majors in blue have participated in WU20 project. (<https://bigdata.uos.ac.kr/>)

* Majors in green are English Study (all classes are conducted in English)

* Language requirement: TOPIC 1.2, Completion of a Korean Language Course 5.2 / K2 / TOPIC 1.3, Completion of a Korean Language Course 5.3 / K3

* TOPIC 1.4, Completion of a Korean Language Course 5.4 / K4 / TOPIC 1.5, Completion of a Korean Language Course 5.5 / K5

* TOEFL (BT 10, BT 15 5.5, TEP 5.50), New TEP 5.25 or other English (speaking)

* Those who apply Electronic Engineering or Computer Science and Engineering must submit English certificate (EPI)

* TOEFL (BT 10, BT 15 5.0, TEP 5.34, New TEP 5.46) or native English speaker (E2)

* TOEFL (BT 10, BT 15) / Zertifikat Deutsch (BT 10) / ZPT 2.1 / 2 / French (BT 10, BT 15)

* German / Math / We can apply for the department with any one of language requirements (the department has requested) (BT 10, BT 15)

* Math / Math / You have to fulfill both language requirements to apply for the department.

* Department with marks require language test score, failure to do so will result in admission disqualification.

* Department with brackets does not require any language proficiency test score.

* If a separate number is listed in the bracket, only that semester will be recruited, and if the number is not listed, the entire semester will be recruited.

* Graduation Qualification Requirements: Different by department, consultation with the department is required after enrollment semester.

General Department

[M] Graduate Course (M Master / D Doctoral / T Transfer / C Combined Master and Ph.D)

Faculty/Department	Major in Department	Course				Language in Letters	Language Requirement
		[G]	[E]	[S]	[J]		
Humanities (Social Sciences) (General)	Business Administration*	[O]	[O]			[O/E]	M: K, E D: K, E, J
	Economics*	[O]	[O]			[X]	K, E, J
	Archaeology and Cultural Anthropology*	[O]	[O]		[O/E, J, A]	[X]	K, E
	Education	[O]	[E]		[O/E, J, A]	[O]	K, E
	Korean Language Education*	[O]	[O]			[O]	K, E, J
	Korean Language and Literature	[O]	[O]			[X]	M: K, E D: J, E
	Records, Archives, and Information Science	[O]	[O]			[O]	K, E
	Agricultural Economics*	[O]	[O]	[O]	[O]	[O]	K, E
	German Studies [E]	[O]	[O]	[O]	[O/E]	[O]	K, E, J
	International Trade*	[O]	[O]	[O]	[O/E]	[O]	K, E
	Intangible Heritage & Information	[O]	[O]		[O/E, J, A]	[X]	K, E
	Library and Information Science	[O]	[O]		[O/E, J, A]	[O]	K, E
	Life	[O]	[O]		[O/E, J]	[O]	K, E
	International Cyber Trade and Area Studies*	[O]	[O]			[O]	K, E
	History	[O]	[O]			[O]	K, E
	Social Welfare*	[O]	[O]			[O]	K, E, J
	Sociology*	[O]	[O]	[O]	[O/E, J]	[O]	K, E, J
	Mathematics Education*	[O]	[O]	[O]	[O/E, J]	[O]	K, E, J
	Spanish & Latin American Studies*	[O]	[O]			[O/E, J, S]	[O/E, J, S]
	Media and Communication Studies*	[O]	[O]		[O/E, J]	[O]	K, E
	Psychology*	[O]	[O]	[O]		[O]	K, E, J
	Child & Family studies*	[O]	[O]	[O]		[O/E]	K, E
	Language and Literature Education*	[O]	[O]			[O]	K, E, J
	English Education*	[O]	[O]		[O]	[O]	K, E
	English Language and Literature*	[O]	[O]	[O]	[O/E, J, A]	[O]	K, E
	Cognitive Science*	[O]	[O]		[O/E, J, A]	[O]	K, E
	Japanese Studies [E]	[O]	[O]	[O]	[O/E, J, A]	[O]	K, E, J
	Political Science*	[O]	[O]		[O/E, J, A]	[O]	K, E
	Chinese Language and Literature [E]	[O]	[O]	[O]	[O/E]	[O]	K, E
	Philosophy*	[O]	[O]			[O]	K, E
	French and African Studies	[O]	[O]			[O/E]	[O/E, J, S]
	Korean Language & Second Language Education	[O]	[O]			[O]	K, E
	Public Administration* [E, J]	[O]	[O]	[O]	[O/E]	[O]	K, E
	Accounting*	[O]	[O]			[O]	K, E
Natural Sciences/ Agriculture (General)	Planning*	[O]	[O]			[O]	K, E
	Science Education (Physics Education)*	[O]	[O]			[O]	K, E
	Science Education (Biology Education, Geography Education)*	[O]	[O]			[O]	K, E
	Science Education (Chemistry Education)*	[O]	[O]			[O]	K, E
	Science Education*	[O]	[O]			[O]	K, E
	Science Studies*	[O]	[O]	[O]	[O/E]	[O]	K, E
	Nanoscience and Technology*	[O]	[O]	[O]	[O]	[O]	K, E
	Nano Semiconductors and Displays*	[O]	[O]	[O]	[O/E, J]	[O]	K, E

Field/Campus	Name of Department	Course				Prerequisites	Lectures	Lectures Required
		M	D	F	S			
Natural Sciences/ Agriculture Georgia	Agricultural Engineering*	0	0	0	0(2,3,4)	0	6, E	6, E
	Agricultural Biology*	0	0	0	0(2,3,4)	0	6, E	
	Agricultural Machinery Engineering*	0	0	0	0(2,3,4)	0	6, E	
	Agriculture and Convergence Technology*	0	0	0	0(2,3,4)	0	6, E	
	Agroforestry*	0	0			0	6, E	
	Agriculture Chemistry*	0	0			0	6, E	
	Animal Science Technology*	0	0		0(2,3,4)	0	6, E	
	Bioprocess*	0	0	0	0	0	6, E	K2, E3
	Molecular Biology*	0	0		0	0	6, E	K2, E3
	Biocatalytic Materials*	0	0	0	0	0	6, E	
	Biology*	0	0	0	0(M/W, 2,3,4)		6, E	
	Human Ecology*		0				6, E	
	Mathematics*	0	0	0			6, E	K3, E3
	Sparks Science*	0	0			0	6, E	
	Food Science & Technology*	0	0			0	6, E	
	Food Science & Human Nutrition*	0	0	0		0	6, E	K4, E2
	Pharmacy*	0	0	0	0(2,3)	0	6, E	
	Medical Science*	0	0	0	0(2)	0	6, E	
	Biostatistics*	0	0		0(2)		6, E	K6
	Biotechnology*	0	0		0(2,3,4)	0	6, E	K3, E3
	Harvesting Environmental Design*	0	0	0		0	6, E	K6
	Earth and Environmental Sciences*	0	0	0	0	0	6, E	
	Aerial Science*	0	0	0	0(2,3,4)	0	6, E	
	Dental Science*	0	0	0	0		6, E	K2, E3
	Statistics*	0	0	0	0		6, E	
	Chemistry*	0	0	0	0	0	6, E	
	(Life Style Medicine)*	0	0	0	0	0	6, E	K3, E3
Natural Sciences/ Agriculture Daejeon	Biotechnology*	0	0	0	0	0	6, E	
	Environmental Biotechnology*	0	0	0	0	0	6, E	
	Ecology Landscape Architecture Design*	0	0	0	0	0	6, E	K6
Natural Sciences (Amman)	Bio-Convergence Science*	0	0		0		6, E	
Medicine (Daejeon)	Medicine* (Those with Bachelor's degree in Medicine)	0	0	0	0(2)	0	6, E	
Medicine (Daejeon)	Dentistry*	0	0	0	0		6, E	
Medicine (Daejeon)	Veterinary Medicine*	0	0	0		0	6, E	
Engineering Georgia	Veterinary and Animal Science*	0	0	0		0	6, E	
	IT Applied Systems Engineering*	0	0			0	6, E	
	Architecture and Urban Engineering*	0	0			0	6, E	K4, E3
	Architecture Engineering*	0	0			0	6, E	K4, E3
	Mechatronics Engineering*	0	0	0		0	6, E	
	Mechanical Engineering*	0	0	0		0	6, E	K3, E3
	Mechanical Design Engineering*	0	0	0	0(M/W, 2,3 JC 2-4)	0	6, E	
	Mechanical System Engineering*	0	0	0		0	6, E	
	Nano Convergence Engineering*	0	0	0		0	6, E	
	Urban Engineering*	0	0	0		0	6, E	K3, E3
	Design and Manufacturing*	0	0			0	6, E	
	Mechatronics Engineering*	0	0			0	6, E	K3
	Bio-Nano System Engineering*	0	0	0	0(M/W, 2,3 JC 2-4)	0	6, E	
	Bio-Nano Convergence Engineering*	0	0	0	0(2,3)	0	6, E	
	Semiconductor and Chemical Engineering*	0	0	0	0(2,3)	0	6, E	
	Semiconductor Engineering, Chemical Engineering*	0	0	0	0(2)	0	6, E	K3, E3
	Industrial System Engineering*	0	0	0	0(2,3)	0	6, E	
	Electronics Engineering*	0	0	0	0(2,3)	0	6, E	K4, E3
	Software Engineering*	0	0	0		0	6, E	
	Display Engineering*	0	0	0	0(M/W, 2,3 JC 2-4)	0	6, E	
	Integrated Energy AI*	0	0	0	0(2,3)	0	6, E	
	Energy Storage - Convergence Engineering*	0	0	0	0	0	6, E	
	Fuel Cell Engineering*	0	0	0		0	6, E	
	Mixed Resources and Energy Engineering*	0	0	0		0	6, E	K2, E3
	Materials Science and Engineering*	0	0	0	0(2)	0	6, E	E3
	Electrical Engineering*	0	0	0		0	6, E	K3, E3
	Electronic Engineering*	0	0	0	0(2-3)	0	6, E	K3, E3
	Computer Science and Engineering*	0	0	0		0	6, E	K3, E3
	Electronic, Information Materials Engineering*	0	0	0		0	6, E	
	Carbon Materials & Fiber Engineering*	0	0	0	0(2,3)	0	6, E	K3, E3
	Civil Engineering*	0	0	0	0(2,3,4)	0	6, E	
	Applied Photon & Quantum Beam Engineering*	0	0	0		0	6, E	

Field/Campus	Major or Department	Course				Prerequisite	Lecture/Practical	Lecture/Practical
		M	D	T	F			
Engineering (Dong)	Architectural Engineering★	○	○	○	○	○	5, 6	(4, 5)
	Biobiochemical Engineering★	○	○	○	○	○	5	8, 9
	Environmental Engineering★	○	○	○	○	○	5, 6	
	Environmental and Energy★	○	○	○	○	○	5, 6, 8	
	IMR-KIST Industry-Academia Convergence Research★	○	○	○	○	○	5, 6	
Chemical Engineering	Convergence Technology Engineering★	○	○		(O2, 3, 4)	○	5, 6	
	Chemical Engineering	○					5	8, 9
Art (Dong)	Design	○			(O2, 3, 4)	○	5	8, 9
	Fine Arts	○	○				5	8, 9
	Industrial Design★	○			(O2)		5, 6	
	Music	○	○		(O2)		5	8, 9
	Physical Education★	○	○				5, 6	
	Western Music	○	○		○		5	

Joint Research Institute Graduate Program

※ Transfer admission doesn't offer the Joint Research Institute Graduate Program

College	Research Institute	Major or Department
Engineering	Rural Development Administration	Polymer Nano Science&Technology/Nano Convergence Engineering/Metallurgical Engineering/Design and Manufacturing/Semiconductor and Chemical Engineering/Bioprocess Engineering/Materials Science and Engineering/Environment Engineering/Environment and Energy/Applied Plasma & Quantum Beam Engineering/Computer Science and Engineering
	Korea Institute of Science and Technology	Polymer Nano Science&Technology/Metallurgical Engineering/Mechanical Design Engineering/Nano Convergence Engineering/Semiconductor and Chemical Engineering/Materials Science and Engineering/Electronic Information Materials Engineering/Carbon Materials & Fiber Engineering/Aerospace Engineering
	Korea Research Institute of Bioscience and Biotechnology	Energy Storage - Conversion Engineering
	Korea Institute of Industrial Technology	Metallurgical Engineering/Mechanical Engineering/Mechanical Design Engineering/Materials Science and Engineering/Carbon Materials & Fiber Engineering
	Korea Institute of Energy Research	Metallurgical Engineering/Mechanical Engineering/Mechanical Design Engineering/Mechanical System Engineering/Semiconductor and Chemical Engineering/Materials Science and Engineering/Electrical Engineering/Chemical Information Materials Engineering/Energy Storage - Conversion Engineering/Mechanical Engineering/IT Applied Systems Engineering
	Korea Atomic Energy Research Institute	Electrical Engineering/Electronics and Information Engineering
	Korea Institute of Industrial Technology	Semiconductor and Chemical Engineering (Chemical process)/Carbon Materials & Fiber Engineering/Environment Engineering
	Korea Atomic Energy Research Institute	Polymer Nano Science&Technology, Energy Storage - Conversion Engineering
	Korea National Food Cluster	Carbon Materials & Fiber Engineering
	Korea Forest Research Institute	Industrial System Engineering
Agriculture & Life Sciences	Rural Development Administration	Agricultural Biology/Wood Science Technology/Landscape Architecture
	Korea National Food Cluster	Agricultural Engineering/Agricultural Biology/Agricultural Economics/Agricultural Machinery Engineering/Agriculture & Convergence Technology/Agronomy/Agriculture Chemistry/Wood Science Technology/Material Science & Technology/Horticulture/Wood Science Technology/Material Science/Landscape Architecture/Animal Science
	Korea Food Research Institute	Food Science & Technology
	Korea Atomic Energy Research Institute	Food Science & Technology/Animal Science
	Korea Research Institute of Chemical Technology	Agriculture Chemistry/Wood Science Technology/Horticulture
Education	Rural Development Administration	Agriculture Chemistry(M)
	Korea National Food Cluster	Science Education(Biology Education Major(M)/Science Education(D)
Human Ecology	Rural Development Administration	Food Science & Human Nutrition/Human Ecology(D)
	Korea National Food Cluster	Food Science & Human Nutrition
Arts	Korea Food Research Institute	Food Science & Human Nutrition(M)/Human Ecology(D)
	Rural Development Administration	Industrial Design(M)
Medicine	Rural Development Administration	Medical Science
	Rural Development Administration	Archaeology and Cultural Anthropology
Humanities	Rural Development Administration	Biology/Chemistry
	Korea Research Institute of Chemical Technology	Biology/Molecular Biology(M)/Bioactive Materials/Bio Convergence Engineering
	Korea Research Institute of Bioscience and Biotechnology	Biology/Chemistry
	Korea Institute of Science and Technology	Physics/Bioactive Materials/Chemistry
	Rural Development Administration	Molecular Biology(M)/Bioactive Materials/Biology/Earth and Environmental Science/Statistics(M)
Natural Sciences	Korea Atomic Energy Research Institute	Biology/Bio Convergence Engineering
	Korea Atomic Energy Research Institute	Biology/Bio Convergence Engineering
	Rural Development Administration	Veterinary Medicine
Veterinary Medicine	Rural Development Administration	Veterinary Medicine
	Rural Development Administration	Botany/Biology(D)/Ecology/Landscape Architecture Design(D)/Environmental Botany/Biology
Environmental & Bio resource Sciences	Rural Development Administration	Botany/Biology(D)
	Korea Research Institute of Bioscience and Biotechnology	Biotechnology(D)
	Korea National Food Cluster	Biotechnology(D)

Scholarship System for International Students

Admission Scholarship

- All students get the Scholarship
- 50% tuition waiver for the first semester
- No separate application required

Academic Excellence Scholarship (from 2nd semester)

- Based on GPA from the previous semester
- Tuition reduction ranging from 30% to 100%

TOPIK Scholarship

- TOPIK Level 4 or higher
- Additional benefits may be offered depending on program

BK Research Scholarship

- Students participating in the BK project

Master -
about 1,000,000KRW/month

Doctor -
1,300,000~1,600,000KRW/month

Research Scholarship

- Students participating in the professor's research

Master -
about 1,200,000KRW/month

Doctor -
about 1,500,000KRW/month

Get in Touch with Us JBNU

- ▶ Undergraduate Admissions:
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If you have any questions, please don't hesitate to contact us !