Issued date : 2025/03/08 Expiration date : 2025/09/04

Use : 취업 제출용

## SCHOLASTIC RECORD

Jeonbuk National University

567 Baekje-daero deokjin-gu Jeonju-si Jeonbuk Special Self-Governing Province Republic of Korea

Serial No. 2025-45182 Date of Issue: March 8, 2025

Student No: 201911752 Name: KangBonggu Date of Birth: October 11, 2000 College of Engineering

Department: Division of Computer Science and Engineering

Major: Major: Computer Science and Engineering

Minor Major: 2nd Major(Degree):

Interdisciplinary Major(Degree): Double Major(Degree): Convergence Major(Degree):

JBNU Bachelor's Course

Date of Enrollment: March 01, 2019 Date of Graduation: February 21, 2025

Name of Degree: Bachelor of Engineering and Science

Degree No: JBNU2024(B)1057

YANG O-BONG,

Jeonbuk National Transfisity

President

ear	Title of Course	1st Cr.	Sem Gr.	2nd Cr.	Sem Gr
2019	Basic C Language	3.0	Ao	C1 .	uı
	Concepts & Structures	2.0	A+		
	General Physics 1	3.0	Ao		
	Reading Classical Works	3.0	B+		
	Thinking & Debate	3.0	Ao		
	Understanding Presentation Technique	3.0	C+		
	Venture and Creative Thinking	1.0	Pass		
	Career Development and Counsel	0.0	Pass		١.
	Introduction to Modern Psychology			3.0	E
	Mathematics 2			3.0	B
	Practical English (English Lecture)			3.0	B
	Writing in Korean Career Development and Counsel			3.0	A
				0.0	Pa
	C++ Programming Introduction to Computer Science and Engineering			3.0	A B
	Mathematics 1	3.0	A+	3.0	l°
22	mathematics Data Communication	3.0	A+		
	Discrete Mathematics	3.0	A+		
	JAVA Programming	3.0	A+		
	Logic Design	3.0	A+		
	Windows Programming	3.0	A+		l
	Major Career Planning 1	0.5	Pass		
	Computer Architecture			3.0	l A
	Data Structure			3.0	A
	Computer Network			3.0	Α
	Linear Algebra			3.0	P
	Mobile Processing			3.0	P
	Unix System Programming			3.0	1
	Major Career Planning 2			0.5	Pa
23	Understanding & Usage of Big Data	3.0	B+		
	Algorithm	3.0	A+		
	Artificial Intelligence	3.0	A+		
	Operating System	3.0	A+		
	Computer Vision	3.0	A+		
	Human-Computer Interaction	3.0	A+		
	Major Career Planning 3	0.5	Pass	0 0	Ι,
	Cloud Computing Computer Graphics			3.0	A
	Data Mining			3.0	Ι,
	Machine Learning			3.0	'
ļ	Probability and Statistics			3.0	ľ
	Major Career Planning 4			0.5	Pa
24	Data Base	3.0	B+	0.0	l' '
- '	Game and eXtended Reality	3.0	A+		
	Industry-University Practical Capstone Design 2	3.0	A+		l
	Natural Language Processing	3.0	Ao		
	====== To be Continue ======		1		ı

\*T.C: Transferred Course

Remark.(Bachelor) 1. Hours per Week: One hour class work per week for 1 semester makes 1 credit and two or more hours of laboratory work per week for 1 semester make 1 credit.

2.Weeks-per-Year: 15 Weeks make 1 semester and 2 semesters make one academic year.

3.Required Credits:130-160 credits.

5. Required Cleans: 130-100 credits.
4. Following subclassified grade point system is in effect:
A+ (95-100)4.5, Ao(94-90)4, B+ (85-89)3.5, Bo(80-84)3, C+ (75-79)2.5, Co(70-74)2, D+ (65-69)1.5, B-040-64-100 feet and the state of the state

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the certificate is considered to be a forgery. The file is original, output is a copy. \* As of September 2019, the Official name of Chonbuk National University has been Changed to Jeonbuk National University.

(INTERNET NO) 3837498941022286

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Double Major(Degree):

JBNU Bachelor's Course

Date of Enrollment: March 01, 2019 Date of Graduation: February 21, 2025

Name of Degree: Bachelor of Engineering and Science

Degree No: JBNU2024(B)1057

YANG O-BONG,

Jeonbuk National Transfisity

President

Title of Course  Contemporary Ethics Major Career Planning 5 Information Retrieval Software Engineering Web Service Design Major Career Planning 6  TOTAL CREDITS = 131.5 G.P.A. = 4.18 / 4.5 Cumulative GPA(CGPA) = 96.3 / 100 Class Rank at Graduation = 5 / 73		Title of Course			
Major Career Planning 5 Information Retrieval Software Engineering Web Service Design Major Career Planning 6  TOTAL CREDITS = 131.5 G.P.A. = 4.18 / 4.5 Cumulative GPA(CGPA) = 96.3 / 100 Class Rank at Graduation = 5 / 73		Title of Course		Cr.	Gı
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Remark.(Bachelor)

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A+ (95-100)4.5, Ao(94-90)4, B+ (85-89)3.5, Bo(80-84)3, C+ (75-79)2.5, Co(70-74)2, D+ (65-69)1.5, E-0496-64-Hiff-Care 200ve is evaluated with a Relative Grading System.

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