

KEIMYUNG
UNIVERSITY

2026

학년도

KMMU

학과 생활 가이드북 학사 자료

Blue Book



Dept. of Game Software Academic Guidebook(Blue Book) for 2026

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1. Introduction to the Department of Game Software

Game Software is a field that integrates network technology, programming, and digital content. Because knowledge and skills related to game development can be directly applied to a broad range of computer-related fields, the Game Software major aims to cultivate creative professionals needed in game development and the wider software/IT industry.

Education is conducted in a project-centered manner, with a strong focus on improving practical competencies. After graduation, students can pursue careers at major domestic and international game companies, universities, and research institutes. Core competencies that make up game development (e.g., programming, networking, and understanding digital content production) are also broadly applicable across various software/IT fields.

The major also pursues an open curriculum that keeps pace with trends, maintains up-to-date equipment such as HTC Vive, Oculus Rift, and Microsoft HoloLens, and engages in diverse exchanges with universities and industry partners in Korea and abroad to nurture creative and enterprising professionals in games and mobile content.

Through specialized courses—especially in game programming—graduates often advance as game programmers. In addition, the integrated, project-based curriculum supports pathways into roles such as game planner and game graphics design/animation content developer, as well as careers in mobile, general software, and digital content industries.

The curriculum is organized to progressively strengthen the ability to understand and implement the full game production pipeline. Examples of key curriculum areas include:

- Game / Concept & Foundations: Fun and Games, Game Concept Design, etc.
- Programming Competencies: Python, C/C++/Java, etc.
- Game Engine Practice: Using various engines such as GameMaker, Godot, Unity, Unreal, etc.
- Advanced Topics: Game Server Programming, Game Artificial Intelligence, Human-Computer Interaction (HCI), Computer Graphics, Data Structures, Databases, Operating Systems, Game Algorithms, etc.

Since its establishment in 2003, the department has continuously developed its academic system and curriculum in response to demand in the game, mobile, and software fields. A summary of major milestones is as follows:

- 2003: Opened the Internet Communication Engineering major within the College of Information and Communication.
- 2004: Participated in the NURI large-scale project for nurturing cultural contents industry professionals.
- 2006: Renamed to the Department of Media Technology.
- 2007: Renamed to the Department of Game and Mobile Contents and changed academic affiliation.
- 2008: Established a dual degree program with DigiPen Institute of Technology (USA).

- 2011: Moved affiliation to the College of Engineering / Began a long-term study-abroad program with Epitech (France).
- 2015: Integrated into the School of Computer Engineering and reorganized under a school system (Game Mobile Engineering major).
- 2021: Lead department for “realistic media” within the Digital Innovation Shared University initiative.
- 2023: Reorganized as the Game Software major (transition to the current system).

In addition, a long-term study-abroad program with French Epitech students has been continuously operated since 2011 (the first cohort) and continues through 2026.

Faculty:

Name	Position	Affiliation	Specialization	Highest Degree (School)	Degree	Office Phone
Sung, ManGyu	Professor	Keimyung Software Dept. / (Joint) DigiPen Game Engineering Dept.	Computer Graphics	University of Wisconsin-Madison	Ph.D.	053-580-6684
Lee, JunJae	Professor	Keimyung Software Dept.	Game & Multimedia Programming	Kyungpook National University	Ph.D.	053-580-6682
Lee, JungHo	Assistant Professor	Game Software Dept.	Interaction & Interface	Korea University of Science and Technology (UST)	Ph.D.	053-580-6689
Lim, ChungJae	Professor	Keimyung Software Dept.	Multimedia	Kyungsung University	Ph.D.	053-580-6683
Cho, SangHyun	Assistant Professor	Keimyung Software Dept.	Games or Cultural Contents	Kyungpook National University	Ph.D.	053-580-6680
Joh, HyunChul	Associate Professor	Game Software Dept.	Computer Science	Colorado State University	Ph.D.	053-580-6685
Rafiq, Muhammad	Assistant Professor	Game Software Dept.	Engineering	Yeungnam University	Ph.D.	053-580-5926

2. Academic Schedule of 2026 (Homepage>Student Life>Academic Schedule>Details)

Month	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Contents and Schedule
2026 Mar.	1	2	3	4	5	6	7	<ul style="list-style-type: none"> 1st Semester Start Date: 1 Substitute Holiday(Independence Movement Day): 2 1st Semester Start: 3 Course Adjustment: 3 ~ 5 1st Semester Class Days $\frac{1}{4}$ Line: 30(Day 27) Holy Week: 3. 30. ~ 4. 4.
	8	9	10	11	12	13	14	
	15	16	17	18	19	20	21	
	22	23	24	25	26	27	28	
	29	30	31					
Apr.				1	2	3	4	<ul style="list-style-type: none"> 1st Semester Class Days $\frac{1}{3}$ Line: 6(Day 35) Holy Week: 3. 30. ~ 4. 4. Easter: 5 Easter Service: 9 1st Semester Class Days $\frac{1}{2}$ Line: 24(Day 53)
	5	6	7	8	9	10	11	
	12	13	14	15	16	17	18	
	19	20	21	22	23	24	25	
	26	27	28	29	30			
May.						1	2	<ul style="list-style-type: none"> Labor Day(Holiday): 1 Teaching Practicum: 4 ~ 29 Children's Day(Holiday): 5 1st Semester Class Days $\frac{2}{3}$ Line: 11(Day 70) Foundation Day(Holiday): 20 Substitute Holiday(Buddha's Birthday): 25
	3	4	5	6	7	8	9	
	10	11	12	13	14	15	16	
	17	18	19	20	21	22	23	
	24	25	26	27	28	29	30	
	31							
Jun.		1	2	3	4	5	6	<ul style="list-style-type: none"> 2026 Local Government Elections: 3 Labor Day[5. 1.] Make-up day for Class Cancellation: 9 Children's Day[5. 5.] Make-up day for Class Cancellation: 10 Foundation Day[5. 20.] Make-up day for Class Cancellation: 11 Substitute Holiday(Buddha's Birthday)[5. 25.] Make-up day for Class Cancellation: 12 2026 Local Government Elections[6. 3.] Make-up day for Class Cancellation: 15 1st Semester Regular Exams: 16 ~ 22 Summer Vacation and Start of Summer Semester: 23
	7	8	9	10	11	12	13	
	14	15	16	17	18	19	20	
	21	22	23	24	25	26	27	
	28	29	30					
July.				1	2	3	4	<ul style="list-style-type: none"> Application for Re-enrollment in the 2nd Semester (1st): 1 ~ 7 Application for Reinstatement in the 2nd Semester (1st): 1 ~ 15
	5	6	7	8	9	10	11	
	12	13	14	15	16	17	18	
	19	20	21	22	23	24	25	
	26	27	28	29	30	31		
Aug.							1	<ul style="list-style-type: none"> 2nd Semester Course Registration: 4 ~ 7 Substitute Holiday(Liberation Day): 17 2025 2nd Semester Undergraduate Degree Award Date: 20 2025 2nd Semester Graduate Degree Award Date: 20 2nd Semester Tuition Payment: 24 ~ 27 2nd Semester Opening Service: 26
	2	3	4	5	6	7	8	
	9	10	11	12	13	14	15	
	16	17	18	19	20	21	22	
	23	24	25	26	27	28	29	
	30	31						

Month	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Contents and Schedule
Sep.			1	2	3	4	5	<ul style="list-style-type: none"> • 2nd Semester Start Date(Starting Date): 1 • 2nd Semester Class Days $\frac{1}{4}$ Line: 28 (Day 27) • Chuseok(Holiday): 24 ~ 26(No Classes: 24 ~ 25)
	6	7	8	9	10	11	12	
	13	14	15	16	17	18	19	
	20	21	22	23	24	25	26	
	27	28	29	30				
Oct.					1	2	3	<ul style="list-style-type: none"> • Substitute Holiday(National Foundation Day): 5 • 2nd Semester Class Days $\frac{1}{3}$ Line: 6 (Day 35) • Hangeul Day(Holiday): 9 • 2nd Semester Class Days $\frac{1}{2}$ Line: 23 (Day 53)
	4	5	6	7	8	9	10	
	11	12	13	14	15	16	17	
	18	19	20	21	22	23	24	
	25	26	27	28	29	30	31	
Nov.	1	2	3	4	5	6	7	<ul style="list-style-type: none"> • 2nd Semester Class Days $\frac{2}{3}$ Line: 9 (Day 70) • Thanksgiving Service: 19
	8	9	10	11	12	13	14	
	15	16	17	18	19	20	21	
	22	23	24	25	26	27	28	
	29	30						
Dec.			1	2	3	4	5	<ul style="list-style-type: none"> • Chuseok[9. 24.] Make-up day for Class Cancellation: 8 • Chuseok[9. 25.] Make-up day for Class Cancellation: 9 • Substitute Holiday(National Foundation Day)[10. 5.]Make-up day for Class Cancellation: 10 • Hangeul Day[10. 9.] Make-up day for Class Cancellation: 11 • Christmas Celebration Service: 11 • 2nd Semester Regular Exams: 14 ~ 18 • Winter Vacation and Start of Summer Semester: 21 • Christmas(Holiday): 25
	6	7	8	9	10	11	12	
	13	14	15	16	17	18	19	
	20	21	22	23	24	25	26	
	27	28	29	30	31			
2027 Jan.						1	2	<ul style="list-style-type: none"> • New Year's Day: 1 • Application for Re-admission in the 1st Semester of 2027 (1st): 4 ~ 8 • Application for Reinstatement in the 1st Semester of 2027 (1st): 4 ~ 15
	3	4	5	6	7	8	9	
	10	11	12	13	14	15	16	
	17	18	19	20	21	22	23	
	24	25	26	27	28	29	30	
	31							
Feb.		1	2	3	4	5	6	<ul style="list-style-type: none"> • 2027 1st Semester Course Registration: 2 ~ 5 • 2026 1st Semester Undergraduate Degree Award Ceremony: 18 • 2026 1st Semester Graduate Degree Award Ceremony: 19 • 2027 1st Semester Tuition Payment: 22 ~ 25 • General Faculty Meeting: 23 • 2027 1st Semester Opening Service: 24 • 2027 1st Semester Entrance Ceremony: 26
	7	8	9	10	11	12	13	
	14	15	16	17	18	19	20	
	21	22	23	24	25	26	27	
	28							

※ Class Days: Based on 15 week, $\frac{1}{4}$ = 26.25(27), $\frac{1}{3}$ = 35, $\frac{1}{2}$ = 52.5(53), $\frac{2}{3}$ = 70 days

3. Curriculum

- In university, courses are divided into mandatory courses that must be completed and elective courses that students can choose. Courses are also categorized into general education courses (common, balanced, general), major courses (mandatory, elective, recognized), and education courses (teacher certification).

A. Credits

- 1) Based on the number of class hours
- 2) Credits are assigned to each course, and if a certain grade is not achieved, the course will be disqualified, and the credits will not be recognized.

Devison	Contents
0 credits	Courses like chapel attendance or graduation thesis have no credit, but for mandatory courses, students must receive a Pass (P grade) to graduate
1 credits	One hour of theory class per week for one semester or two hours of experiments/practical training per week
2 credits	Two hours of theory class per week for one semester or four hours of experiments/practical training per week. However, in certain fields like arts and physical education, three hours of practical training can be considered as 2 credits
3 credits	Three hours of theory class per week for one semester or six hours of experiments/practical training per week. Similarly, in certain fields, four hours of practical training can be considered as 3 credits

※ Note: Depending on the curriculum, there may be courses with different credit standards.

3) Graduation credits and credits allowed for completion

a) Graduation credits by year of admission

(1) **From students admitted in 2024: 120 credits**

- However, 130 credits or more for departments affiliated with the College of Education and the Department of Nursing, 155 credits or more for departments affiliated with the College of Education, 165 credits or more for departments affiliated with the College of Medicine, 216 credits or more for departments affiliated with the College of Pharmacy and the Department of Pharmaceutical Sciences

(2) **From students admitted in 2023: 130 credits**

- However, 155 credits or more for departments affiliated with the College of Medicine, 165 credits or more for departments affiliated with the College of Medicine, 216 credits or more for departments affiliated with the College of Medicine and the Department of Architecture

- b) Credits allowed for completion by year of admission
- (1) **From students admitted in 2024: No more than 18 credits, per semester and 34 credits per academic year may be completed**
 - However, no more than 20 credits per semester and 36 credits per academic year may be completed for departments affiliated with the College of Education, the Department of Nursing, and the Department of Architecture. Cannot exceed 24 credits per semester for the Department of Medicine, Department of Pharmacy, and Department of Pharmaceutical Sciences, and Cannot exceed 21 credits per semester for the Department of Medicine
 - (2) **From students admitted in 2023: No more than 20 credits, per semester and 36 credits per academic year may be completed**
 - However, Cannot exceed 24 credits per semester for the Department of Medicine, Department of Pharmacy, and Department of Pharmaceutical Sciences, and Cannot exceed 21 credits per semester for the Department of Medicine

B. General Education Curriculum

- 1) General education courses are categorized into common education, balanced education, and general education, and the completion criteria vary depending on the year of admission as follows
- 2) Completion criteria for general education curriculum for students admitted in the 2024 academic year

Division		Credits Completed	Grade	Subject/Area	Credits
Common cultural	Required	At least 12 credits	1	Seminar and Discussion in General Education	3
				Christianity and Kyemyung Values	2
				Global Citizenship	1
				Chapel (1), Chapel (2) ※ P/F evaluation	0
				COLLEGE ENGLISH (Completion of designated courses among I, II, and III)	3
			AI Computational Thinking (Remote Class) ※ P/F evaluation	1	
			2	Smart Business and Entrepreneurship Fundamentals (Remote Class) ※ P/F evaluation	2
Balance and Normal Cultural	Optional	At least 18 credits	1~4	- Complete at least 18 credits of balanced and general education courses (there is no distinction between balanced and general education courses, with emphasis on balanced completion by field) ※ The criteria for balanced and general education completion in the Department of Nursing follow the 「Bachelor's Degree Regulations of the College of Nursing」	
Total		At least 30 credits	Complete at least 12 credits of Common Education (required) and at least 18 credits of Balanced and General Education, for a total of at least 30 credits		

- ※ The completion criteria for general education for international exchange students follow the 「Regulations for the Management of International Exchange Students and Language Training Students」
- ※ The completion of general education for the Department of Digital Game Engineering follows the 「KMU-DIT Dual Degree Program Regulations」
- ※ For students enrolled in KAC College, all general education courses are conducted in English through face-to-face classes
- ※ Subjects such as Military Science and Lifelong Education Counseling are taken by the relevant students and are included in the graduation credits

3) Completion criteria for the general education curriculum for students admitted up to the 2023 academic year

Division		Credits Completed	Grade	Subject/Area
Common cultural	Required	12 credits	1~2	<ul style="list-style-type: none"> - Complete a total of 12 credits without duplication of the same course, including Chapel (1) and Chapel (2) - Complete a total of 12 credits in courses designated as common education, which may vary depending on the year of admission <p>※ List of Common Liberal Arts</p> <ul style="list-style-type: none"> - Understanding of the Kyemyung Spirit and Service (1 credit), Global Citizenship (1 credit), Understanding of Christianity (2 credits), Academic English (Select one from I, II, III) (2 credits), Communication English (Select one from I, II, III) (2 credits), Seminar in General Education (3 credits), University Life and Career Design (1 credit), AI and Computing Thinking (Remote Learning) (1 credit), Smart Business and Entrepreneurship Fundamentals (Remote Learning) (2 credits), Seminar and Discussion in General Education (3 credits), Christianity and Kyemyung Spirit (2 credits), Completion of Designated Course in College English (Select one from I, II, III)
Balance Cultural	Required	At least 15 credits	1~4	<ul style="list-style-type: none"> - Complete Balanced General Education: Complete 15 credits (3 credits for each of 5 areas out of 6 areas) - 6 Areas: Philosophy and History, Society and Culture, Science and Technology, Literature and Art, Global Leadership, Career Exploration / Self-Development / Entrepreneurship <p>※ Students in the College of Humanities and International Studies (for those admitted from 2017 to 2019 under the CORE project), the College of Nursing, the School of Pharmacy, the Department of Pharmaceutical Sciences, and Keimyung Adams College follow separate standards</p> <p>※ For students admitted to the Department of Fine Arts in the 2023 academic year, they need to complete at least 3 credits each in the fields of Literature and Arts, Global Leadership, and Career Exploration/Self-Development/Entrepreneurship, totaling 6 credits</p>
Normal Cultural	Optional	At least 0 credits	1~4	<p>Military Science, Lifelong Education Practitioner Course, Remote Learning for Inter-University Exchange, Foreign Exchange Students, K-Humanities Core Education Curriculum, Common Education Substitution for International Students, Accreditation of Credits Earned from Overseas Language Study, etc</p>

※ The standards for completing general education for international exchange students follow the 「Regulations for the Management of Foreign Exchange Students, Exchange Students, and Language Training Students」

- ※ The requirements for completing common education for the Department of Digital Game Engineering follow the 「Regulations for the KMU-DIT Double Degree Program」
- ※ Students affiliated with the KAC College will have all common education courses conducted in English through face-to-face classes
- ※ The courses AI and Computing Thinking (1 credit, 1st year) and Smart Business and Entrepreneurship Fundamentals (2 credits, 2nd year) are mandatory courses for freshmen starting from the 2022 academic year
- ※ Subjects such as Military Science and Lifelong Education Practitioner are included in the graduation credits and are taken by students in the corresponding programs

★ **Measures Following the Revision of the General Education Curriculum for the 2024 Academic Year**

- ▶ Students admitted before the 2013 academic year: Must complete a total of 30 credits or more without duplication of the same subjects, including Common Core, Balanced Core, Departmental Core, and General Core, including Chapel (1) and Chapel (2)
- ▶ Students admitted from the 2014 academic year to the 2023 academic year
 1. Common Core Completion Requirement: Must complete a total of 12 credits without duplication of the same subjects, including Chapel (1) and Chapel (2).
 2. Balanced Core Completion Requirement
 - a. For students admitted from the 2014 academic year to the 2023 academic year, completion of the Balanced Core subjects requires obtaining at least 3 credits each from 5 out of the 6 areas, totaling 15 credits
 - b. For students in the Department of Fine Arts (admitted in the 2023 academic year): they must obtain at least 3 credits each from 2 out of 3 areas: Literature and Arts, Global Leadership, and Career Exploration/Self-Development/Entrepreneurship, totaling 6 credits
 - c. If separate completion standards are specified, they must adhere to the respective regulations and guidelines
 - 1) College of Humanities and International Studies (students admitted from 2017 to 2019 under the CORE project): 「Regulations for Strengthening Kyemyung Humanities Competencies Project」
 - 2) College of Nursing: 「Regulations for the College of Nursing」
 - 3) Keimyung Adams College: 「Regulations for Keimyung Adams College」

C. Major Curriculum

- 1) The major courses are divided into required courses, elective courses, and recognized courses. All courses designated as required courses for the major must be completed
- 2) The structure of the major education curriculum is as follows

Curriculum Structure	Details
Basic Major	Courses designed to acquire fundamental (beginner-level) theories and knowledge necessary to complete the major education curriculum
General Major	Courses designed to acquire in-depth (intermediate-level) theories and knowledge on general fields and topics related to the major
Advanced Major	Courses designed to provide a foundation for growth as a professional by acquiring in-depth (advanced-level) theories and knowledge on specific fields and topics related to the major

- 3) Major Curriculum can be verified through the 'EDWARD System -> Academic Administration -> Courses -> Curriculum Management -> Yearly Curriculum' inquiry
- 4) Criteria for required completion of the first major and Microdegree according to changes in academic status (change of major, readmission, etc.) and educational-system reorganization (department merger, etc.)

A) Department Integration

Division	Student whose departments were integrated after admission	Students admitted after department integration
Major Credits (Primary Major) Completion Criteria	Up to students admitted in the 2023 academic year	Complete at least 54 credits in the primary major (including required major courses), and 69 credits in total (including credits from other majors). (Separate criteria apply to the Department of Architecture, College of Pharmacy, Department of Pharmaceutical Science, and College of Medicine)
	From students admitted in the 2024 academic year	<p>Apply the lower of: ① the graduation requirements of the student's original department (Reference point: admission year) and ② the graduation requirements of the integrated department (Reference point: integration year)</p> <p>Apply the graduation requirements of the integrated department (Reference point: admission year, including required major courses)</p>
Required Microdegree Completion Criteria (Other Departments)	Up to students admitted in the 2023 academic year	Not applicable
	From students admitted in the 2024 academic year	<p>Not applicable</p> <p>Apply the graduation requirements of the integrated department (Reference point: admission year)</p>

<Detailed Example>

► Example based on graduation credit requirements: If Department A and Department B, which operated as separate departments through the 2024 academic year, are merged in the 2025 academic year

1. Graduation credit requirements for students admitted in the 2024 academic year

- Department A: 60 credits; completion of two Microdegree programs from other departments is required
- Department B: 69 credits; no Microdegree program from other departments required/completed

2. Example for 2024-admitted students (Dept. A / Dept. B) before the 2025 merger into Dept. AB

If the graduation credit requirements for students admitted in 2024 are 60 credits for Dept. A and 69 credits for Dept. B: Graduation requirements for the merged Department AB (2025)		
Merged Dept. AB (2025) Graduation Credit Criteria	Students admitted in 2024 to Dept. A	Students admitted in 2024 to Dept. B
Less than 60 credits	Less than 60 credits under the merged Dept. AB	
60 credits	60 credits under the merged Dept. AB	
61–68 credits	60 credits (2024 Dept. A graduation)	61–68 credits under the merged Dept. AB
69 credits	60 credits (2024 Dept. A graduation)	69 credits completed (same for both the original and merged department)
※ Apply the lower credit requirement between: the primary major completion requirement based on the admission year in the student's original department, and the primary major completion requirement at the reference point: year of merger in the merged department		

3. Example of Microdegree completion for 2024-admitted students (Dept. A / Dept. B) before the 2025 merger into Dept. AB

<p align="center">If, for students admitted in 2024, Dept. A requires completion of two Microdegrees from other departments, and Dept. B has no such requirement: Microdegree requirements for the merged Department AB (2025)</p>		
<p>Merged Dept. AB (2025) Microdegree Criteria</p>	<p>Students admitted in 2024 to Dept. A</p>	<p>Students admitted in 2024 to Dept. B</p>
<p>None required</p>	<p align="center">Not applicable</p>	
<p>1 required</p>	<p>Complete 1 (per merged Dept. AB)</p>	<p>Not applicable</p>
<p>2 required</p>	<p>Complete 2 (per merged Dept. AB)</p>	<p>Not applicable</p>
<p>3 or more required</p>	<p>Complete 1 (based on 2024 admission)</p>	<p>Not applicable</p>
<p align="center">※ Apply the lower (more lenient) requirement between: the Microdegree completion requirement based on the admission year in the student's original department, and the Microdegree completion requirement at the reference point: year of merger in the merged department</p>		

B) Change of Major

(1) Change of Major(Transfer) to a Regular Department

Division		Criteria
<p>Major Credits (Primary Major) Completion Criteria</p>	<p>Up to students admitted in the 2023 academic year</p>	<p>Apply the graduation requirements of the transferred-to department (reference point: admission year; including required major courses)</p>
	<p>From students admitted in the 2024 academic year</p>	
<p>Required Microdegree Completion Criteria (Other Departments)</p>	<p>Up to students admitted in the 2023 academic year</p>	<p align="center">Not applicable</p>
	<p>From students admitted in the 2024 academic year</p>	<p>Apply the graduation requirements of the transferred-to department (reference point: admission year)</p>

(2) Change of Major Involving Department Merger (Split)

Division		Students admitted before the department merger (split) who change to the merged (split) department	Students admitted after the department merger (split) who change to the merged (split) department
Major Credits (Primary Major) Completion Criteria	Up to students admitted in the 2023 academic year	Complete at least 54 credits in the primary major (including required major courses), and 69 credits in total (including credits from other majors)	
	From students admitted in the 2024 academic year	Apply the graduation requirements of the transferred-to department (<u>reference point: year of transfer; including required major courses</u>)	Apply the graduation requirements of the transferred-to department (<u>reference point: admission year; including required major courses</u>)
Required Microdegree Completion Criteria (Other Departments)	Up to students admitted in the 2023 academic year	Not applicable	
	From students admitted in the 2024 academic year	Apply the graduation requirements of the transferred-to department (<u>reference point: year of transfer</u>)	Apply the graduation requirements of the transferred-to department (<u>reference point: admission year</u>)

<Detailed Examples>

Case: Departments A and B, which were operated as separate departments through the 2024 academic year, are merged into Department AB in the 2025 academic year

Change of Major (Transfer) Examples

Example 1. A student admitted before the merger changes major to the merged department

→ A student admitted in the 2024 academic year to Department C who changes major to Department AB in the 2025 academic year (before the merger) follows the Primary Major completion criteria (Department AB) based on the reference point: year of transfer (2025)

Example 2. A student admitted after the merger changes major to the merged department

→ A student admitted in the 2025 academic year to Department D who changes major to Department AB in the 2025 academic year (after the merger) follows the Primary Major completion criteria (Department AB) based on the reference point: admission year (2025)

Microdegree Examples)

Example 1. A student admitted **before the merger changes major to the merged department**

→ A student admitted in the 2024 academic year to Department C who changes major to Department AB in the 2025 academic year (before the merger) follows the Microdegree completion criteria within the graduation requirements (Department AB) based on the reference point: year of transfer (2025)

Example 2. A student admitted **after the merger changes major to the merged department**

→ A student admitted in the 2025 academic year to Department D who changes major to Department AB in the 2025 academic year (after the merger) follows the Microdegree completion criteria within the graduation requirements (Department AB) based on the reference point: admission year (2025)

C) Re-admission

(1) Re-admission to a Regular Department

Division		Criteria	
Major Credits (Primary Major) Completion Criteria	Up to students admitted in the 2023 academic year	If the student's department prior to dismissal still exists (is maintained)	Complete the graduation requirements of the department as <u>of the student's initial admission year</u> (including required major courses)
	From students admitted in the 2024 academic year	If the student's department prior to dismissal no longer exists due to suspension of admissions and a department merger, and the student is re-admitted to a similar department or to the merged department	Complete the requirements <u>based on the year of re-admission</u> (including required major courses)
Required Microdegree Completion Criteria (Other Departments)	Up to students admitted in the 2023 academic year	Not applicable	
	From students admitted in the 2024 academic year	Complete Microdegrees in accordance with the graduation requirements of the department as <u>of the student's admission year.</u>	

(2) Re-admission Involving Department Merger (Division)

Division		Re-admitted students who were admitted before the department merger (division) and are re-admitted to the merged (divided) department	Re-admitted students who were admitted after the department merger (division) and are re-admitted to the merged (divided) department
Major Credits (Primary Major) Completion Criteria	Up to students admitted in the 2023 academic year	Complete at least 54 credits in the primary major (including required major courses), and 69 credits in total (including credits from other majors)	
	From students admitted in the 2024 academic year	Follow the graduation requirements of the department at the reference point: <u>year of re-admission</u> (including required major courses)	Follow the graduation requirements of the department at the reference point: <u>admission year</u> (including required major courses)
Required Microdegree Completion Criteria (Other Departments)	Up to students admitted in the 2023 academic year	Not applicable	
	From students admitted in the 2024 academic year	Complete Microdegrees in accordance with the graduation requirements of the department at the reference point: <u>year of re-admission</u>	Complete Microdegrees in accordance with the graduation requirements of the department at the reference point: <u>admission year</u>

<Detailed Examples>

Case: Departments A and B, which were operated as separate departments through the 2024 academic year, were merged into Department AB in the 2025 academic year.

Re-admission Examples) (Change of Major context)

Example 1. Re-admission to the merged department by a student admitted before the department merger (division)

→ A student admitted in the 2024 academic year to Department C who is re-admitted to Department AB in the 2025 academic year (before the merger) follows the Primary Major completion criteria (Department AB) based on the reference point: year of re-admission (2025)

Example 2. Re-admission to the merged department by a student admitted after the department merger (division)

→ A student admitted in the 2025 academic year to Department D who is re-admitted to Department AB in the 2026 academic year (after the merger) follows the Primary Major completion criteria (Department AB) based on the reference point: admission year (2025)

Microdegree Examples)

Example 1. Re-admission to the merged department by a student admitted before the department merger (division)

→ A student admitted in the 2024 academic year to Department C who is re-admitted to Department AB in the 2025 academic year (before the merger) follows the Microdegree completion criteria within the graduation requirements (Department AB) based on the reference point: year of re-admission (2025)

Example 2. Re-admission to the merged department by a student admitted after the department merger (division)

→ A student admitted in the 2025 academic year to Department D who is re-admitted to Department AB in the 2026 academic year (after the merger) follows the Microdegree completion criteria within the graduation requirements (Department AB) based on the reference point: admission year (2025)

5) Major Curriculum Completion Standards for Students Enrolled from 2024

Division		Credits	Credits Completed	Grade	Major Contents
Required Major	Required	0~3	54~69	1~4	<ul style="list-style-type: none"> - Completion of major required courses is compulsory - Departments may specify graduation requirements, including the completion of a thesis if designated as a major requirement (some departments may not have major requirements) - Compliance with graduation requirements as defined by each department is necessary - Architectural studies, medical school, nursing, pharmacy, and pharmaceutical sciences have unique graduation standards due to varying major credit requirements
Optional Major	Optional	1~3			

6) Standards for Completion of Major Curriculum for Students Enrolled Until 2023

Division		Credits	Credits Completed	Grade	Major Contents
Basic Major	Required	3	Major 1: 54 or more and Total including other majors: at least 69	1~2	<ul style="list-style-type: none"> - Both major foundation and major required courses must be completed - For students enrolled until 2023, credits earned in major foundation courses are not included in the credits for Major 1 - Departments designating graduation requirements as major requirements must be passed, including graduation theses if designated as major requirements (some departments may not have major requirements) - Compliance with graduation requirements set by each department is required - Departments such as architecture, medical school, nursing, pharmacy, and pharmaceutical sciences have their own graduation standards due to differences in major credit requirements
Required Major	Required	0~3			
Optional Major	Optional	1~3		1~4	

★ Changes in the major curriculum for the 2024 academic year include the following measures

- ▶ As the major-based completion classification is abolished from the 2024 school year (course abolition, major elective and mandatory conversion), you do not need to complete courses with a major-based completion classification until the 2023 academic year.

D. Teacher Education Curriculum: Same regardless of admission year

1) Completion Criteria

Division		Credits	Credits Completed	Grade	Major Contents
Teaching Methodology Courses	Applicable person required	2	22 Credits	2~4	<ul style="list-style-type: none"> - Students of the College of Education and those permitted to take teaching courses must complete teaching methodology courses and practicum to obtain teaching qualifications

2) Teaching Methodology Course Curriculum

Area	Subject Name	Credits	Credits Completed	Remarks
Educational Theory	Introduction to Education	2	At least 12 credits	At least 6 courses
	Educational Philosophy and History	2		
	Educational Society	2		
	Educational Psychology	2		
	Curriculum Instruction	2		
	Educational Evaluation	2		
	Teaching Methods and Educational Technology	2		
	Educational Administration and Management	2		
	Life Guidance and Counseling	2		
Teaching Competencies	Introduction to Special Education	2	At least 6 credits	
	Prevention of School Violence and Understanding of Students	2		
	Teaching Practice	1		
	AI and Digital Technology Utilization in Education	1		
Educational Practice	School Field Practice	2	2 credits	4 weeks
	Educational Volunteer Activities	2	2 credits	At least 60 hours
Educational Area (excluding librarianship, health, professional counseling, and nutrition teaching)	○○Educational Theory	3	At least 8 credits	Completion of 3 courses in the major
	○○Teaching Materials Research and Instructional Methods	2		
	○○Logic and Essay Writing	3		

3) Application for Teaching Certification Program

- a) Application Period: Scheduled for early March 2025
- b) Teaching Certification Program Installed Departments

Korean Language and Literature, History, English Language and Literature, Chinese Language and Literature, Japanese Language and Literature, Business Administration, Economics and Finance, International Trade, Psychology, Library and Information Science, Mathematics, Statistics, Chemistry, Life Science, Food and Nutrition, Chemical Engineering, Mechanical Engineering, Computer Engineering, Nursing, Orchestral Music, Vocal Music, Piano, Physical Education

- c) Eligible applicants: Students in departments with a teacher education program who are currently enrolled and have earned at least 30 credits by the first semester of the second year (3rd semester) (33 credits for Nursing) (However, students who have received disciplinary action of suspension for one semester or longer under university regulations are excluded)
- d) Application Guidelines
- Applicants for teaching certification must check the guidelines for the teaching certification program before applying.
(School website → Student Life → Academic Information → Teaching Certification Page → Refer to 'Teaching Certification Program')
 - Applications are only accepted during the designated semester and application period.
 - At the time of application (March), applicants must be in the second year, first semester (third semester) and in the status of 'enrolled'.
 - Applications cannot be submitted during periods of leave of absence, so please be mindful of the leave of absence period.
 - After a leave of absence, applicants must return to school in the semester (second year, first semester - third semester) and during the application period (early March) to be eligible to apply
- e) Selection Criteria (Criteria subject to change depending on circumstances)
- Applicants are selected based on academic performance (including failed (F) courses and summer session grades) in consideration of personality and aptitude by the departmental evaluation committee
 - 1) Evaluation of personality and aptitude is conducted through interviews or other methods by the evaluation committee composed of department (major) professors under the responsibility of the department head (major coordinator).
 - 2) Detailed Criteria by Department
 - English Language and Literature: 50% (first-year GPA), 40% (official English test score), 10% (interview)
 - Chinese Language and Chinese Studies: 70% (GPA), 20% (Chinese language score such as HSK), 10% (interview)
 - Business Administration: First-year cumulative GPA of 3.0 or higher
 - Mathematics: Two-stage evaluation (select 2× the final number of candidates in Stage 1); total score 100 points by combining Stage 1 and Stage 2 results
 - Stage 1: 40 points (first-year GPA) + 20 points (Calculus I & II grades)
 - Stage 2: 40 points (oral exam; for Stage 1 qualifiers only)
 - Tie-breaker criteria (in order): Calculus grade → first-year GPA → oral exam score → younger age
 - Library and Information Science: Must have completed at least two major courses in Library and Information Science during the first year and have a cumulative GPA of

3.7 or higher

4. Double Major / Interdisciplinary Major

A. Double(Interdisciplinary) Major

- 1) Eligibility for Completion: Currently enrolled students with at least three semesters of recognized study
- 2) Application for Completion: Apply through the EDWARD system within 60 days from the start of each semester during the designated period
- 3) Completion Restrictions
 - a) Double Major
 - Students from other departments cannot pursue a double major in the Departments of Dentistry, Medicine, Nursing, Architecture (5-year program), Pharmacy, Pharmaceutical Science, and Keimyung Adams College. However, double majoring between departments within Keimyung Adams College is allowed
 - A double major in departments under the College of Education is permitted; however, students who have not been approved to complete the teacher education curriculum cannot obtain a teaching certificate
 - Departments under recruitment suspension generally do not accept applications for double majoring.
 - L) Minor Major: Students from other departments cannot pursue a minor in the Departments of Dentistry, Medicine, Nursing, Architecture (5-year program), Pharmacy, and Pharmaceutical Science.

4) Completion Requirements

a) Double Major

Division	Details
For students admitted from the 2010 academic year onward	<ol style="list-style-type: none"> 1. Students must earn at least 42 major credits in the primary major(home major) and at least 42 major credits in the double major (including required major courses for both the first major and the double major; the same applies to transfer students). However, if the double major is not approved, graduation may be impossible due to insufficient credits in the first major (home major), so students should take note 2. If the department (major) the student intends to double major in requires a graduation thesis (including a graduation examination, presentation of works, graduation recital, and practical performance presentation) as a graduation requirement, the student must fulfill it 3. If major courses in the first major (home major) and the department (major) intended for the double major are the same courses, duplicate recognition is not permitted (credits are recognized only as credits for either the first major or the double major, and additional coursework is required to make up for any insufficient credits) 4. For students pursuing a teaching double major, at least 50 major credits in the relevant department (major) must be completed. If a student completing a teaching double major completes the basic required courses of the double-major department (major), those may be recognized as completion of required courses for that major (however, the graduation thesis must be completed without exception) 5. When completing a double major in a department (major) that requires laboratory work, practicum, or practical training, corresponding laboratory and practicum fees may be charged separately
For students admitted up to the 2009 academic year	<ol style="list-style-type: none"> 1. Students must earn at least 36 major credits in the first major (home major) and at least 36 major credits in the double major (including required major courses for both the first major and the double major; excluding internship and project courses; the same applies to transfer students). However, if the double major is not approved, graduation may be impossible due to insufficient credits in the first major (home major), so students should take note 2. If the department (major) the student intends to double major in requires a graduation thesis (including a graduation examination, presentation of works, graduation recital, and practical performance presentation) as a graduation requirement, the student must fulfill it

Division	Details
	<p>3. If major courses in the first major (home major) and the department (major) intended for the double major are the same courses, duplicate recognition is not permitted (credits are recognized only as credits for either the first major or the double major, and additional coursework is required to make up for any insufficient credits)</p> <p>4. For students pursuing a teaching double major, at least 42 major credits in the relevant department (major) must be completed. (However, students admitted in the 2009 academic year must complete at least 50 major credits.) If a student completing a teaching double major completes the basic required courses of the double-major department (major), those may be recognized as completion of required courses for that major (however, the graduation thesis must be completed without exception)</p> <p>5. When completing a double major in a department (major) that requires laboratory work, practicum, or practical training, corresponding laboratory and practicum fees may be charged separately</p>

b) Minor

- Complete at least 54 credits (including required courses) in the major field of the home department and at least 21 credits in the desired minor field
- Students intending to complete multiple minors (two or more) must obtain at least 42 credits in the major field of the home department and at least 21 credits in each desired minor field

B. Microdegree

- 1) Microdegrees refer to specialized educational programs at the minimum unit level designed to cultivate future talents with converged competencies to adapt to changing social demands and educational environments
- 2) Application and Withdrawal
 - a) Eligibility for Microdegree enrollment is generally for students who have completed at least two semesters (for transfer students, at least one semester)
 - b) Students must apply through the EDWARD system within 60 days from the start of each semester during the designated period. However, students under credit registration system or time registration system may have different regulations
 - c) Students wishing to withdraw from the Microdegree program must apply through the EDWARD system within 60 days from the start of each semester during the designated period
- 3) Completion Method
 - a) Students must complete the designated credits for the Microdegree program

- b) Microdegrees offered within the primary major cannot be pursued
 - c) Courses completed as part of the Microdegree program are recognized as equivalent to courses in other majors. If there is overlap between courses in the primary major and the Microdegree program, priority is given to the primary major courses. However, if a change in course completion classification is requested, courses from the Microdegree program may be recognized as part of the primary major, but not as overlapping courses
 - d) Courses completed before applying for the Microdegree program can also be counted towards Microdegree credits
 - e) If a student who has completed the Microdegree program meets the requirements for a double major or minor in the primary major or interdisciplinary major, the Microdegree will not be conferred
- 4) Record of Completion: Upon meeting graduation requirements and completing the Microdegree program, the Microdegree title will be indicated on the degree certificate
- 5) Microdegree Status by Department
- a) <https://haksa.kmu.ac.kr/haksa/9178/subview.do>
 - b) Check the Microdegree status through the EDWARD system: Academic Administration > Classes > Microdegree > Microdegree Status Inquiry

C. Student-Designed Major

1) Purpose of Operation

- a) A system in which students, on the basis of Microdegrees, design their own curriculum and complete it as a double major or minor
- b) To cultivate convergent talents by making use of Microdegrees

2) How to Complete a Student-Designed Major

- a) Eligible students: Enrolled students who have completed at least two semesters
- b) Application: During the period announced by the university, students fill out the Student-Designed Major Application Form, obtain approval from their academic advisor and the head of their home department (or division), then submit it to the Academic Affairs & Teaching Team via the dean of their college

3) Curriculum Composition

- Students who wish to complete a student-designed major must use the Microdegree programs offered by the university and organize their student-designed major curriculum as follows:
 - a) The curriculum must be composed of Microdegree courses
 - b) It cannot be composed only of Microdegrees operated by the student's first major
 - c) The curriculum may not include more than two Microdegrees from the same department

4) Credits to be Completed

- a) As a double major: When a student-designed major is taken as a double major, the student must complete at least four (4) Microdegrees that satisfy the requirements for Microdegree certification issued by the Minister of Education
- b) As a minor: When a student-designed major is taken as a minor, the student must complete at least two (2) Microdegrees that satisfy the requirements for Microdegree certification issued by the Minister of Education
- c) When taking courses that require experiments, practica, or performance/skills training, additional laboratory/practice fees equivalent to those for similar courses may be charged separately

5) Others

- a) It is not possible to graduate with only the student-designed major as a single major.
- b) If the graduation requirements for both the first major and the student-designed major (as a double major) are satisfied, the degree will be awarded with both the first major and the student-designed major indicated together

D. Convergence Major

1) Purpose of Operation

- a) To respond to future social changes represented by the era of the Fourth Industrial Revolution
- b). To ease the boundaries between majors and promote convergence education.
- c) To strengthen career guidance and employment education through certification in convergence education

2) How to Complete a Convergence Major

- a. Eligible students: Enrolled students who have completed at least three semesters.
- b. Application: Apply through the EDWARD system during the period specified within 60 days from the beginning of each semester
- c. Completion Requirements
 - 1) As a double major: Students must complete 33 credits or more (including core courses) from the courses designated as belonging to the convergence major
 - 2) As a minor: Students must complete 54 credits or more in their first major and 15 credits or more (including core courses) from the convergence major courses they wish to complete. If a student completes two or more convergence minors, they must complete 42 credits or more in their first major and 15 credits or more (including core courses) in each convergence minor
 - 3) If a student completes an interdisciplinary major as a double major or a minor, any courses included in the interdisciplinary major curriculum that overlap with the student's first major shall be counted toward the first major. However, if the student requests a change in course classification, up to 6 credits may be counted as major courses of the interdisciplinary major (and will not be counted as overlapping credits)

with the first major)

- 4) When completing courses required for a convergence major, separate laboratory/practice fees equivalent to those for similar courses may be charged
- 3) Degree: If a student satisfies the requirements for a convergence major and graduates, the name of the convergence major and its field (major) will be printed together on the diploma
- 4) Current Convergence Majors: The list of convergence majors can be checked on the university website: University Homepage → Undergraduate/Graduate → K-Cloud College

5. Course Registration Related

A. Course Package

- 1) This is a system implemented to allow students to have prior knowledge of the credits they have acquired and the credits required for graduation by applying for courses offered in the upcoming semester in advance. It facilitates course registration by integrating with actual registration, and automatically registers for courses that meet the criteria. This allows students to thoroughly review their course plans in advance

Division	Major Contents	Remarks
Application Method	Apply through the EDWARD portal at the top of the school homepage (https://portal.kmu.ac.kr) Access the EDWARD system > Academic Administration > Classes > Course Registration Management > Course Package Application	
Confirmation of Registration	Check the status of course registration through the EDWARD system > Academic Administration > Classes > Course Registration Management > Course Registration Confirmation	Confirmation can be done through the EDWARD system.
Available Credit for Registration	Students can apply within the allowed credits for the semester (available credits for registration)	
Graduation Diagnosis Confirmation	Confirm graduation eligibility, including double major/minor, through the EDWARD system > Academic Administration > Graduation > Pre-Graduation Assessment Management > Graduation Diagnosis [including double major/minor]	

2) Notes

- a) Merely adding courses to the course package does not complete the registration process; students must confirm if the registration has been reflected
- b) Courses not reflected in the course package must be manually registered by the student on the designated registration date set by the college
- c) Overlapping course registrations are not allowed for remote classes if they fall within the same time slot

3) The percentage of courses applied through automatic registration for courses included in the course package

Course classification	1 st Semester	2 nd Semester
cultural(Balance, General), Education Courses	70%	90%
Basic Major, Major Courses(Required, Optional)	90%	95%

Course classification	If the number of people included in the course package is less than the relevant ratio	If the number of people included in the course package exceeds the relevant ratio	
cultural, Education Courses	Automatic course registration regardless of department	Automatic enrollment not available	
Major Courses	Automatic enrollment is applied only to major courses (1st priority: Major, 2nd priority: Second Major) . Courses from other majors excluding the second major are not subject to bulk enrollment from the course package	If the proportion of first major students is below the specified ratio	<u>Automatic enrollment will be applied only to the first major (applied to multiple majors if seats are available after applying the first major)</u>
		If the proportion of first major students exceeds the specified ratio	Automatic enrollment not available

※ **Courses from other majors are not automatically registered. However, if you place them in your course basket in advance, you can quickly register for them during the course registration period just by selecting the course, without entering the course code (Exception: For courses offered as part of a convergence major, they are batch-registered regardless of the student's major within the preset automatic-registration portion of the enrollment quota (1st semester: 90%, 2nd semester: 95%).)**

B. Course Registration

- 1) Registration Period: Refer to the academic schedule.
- 2) Registration Location: Anywhere with internet-connected PC.
- 3) Registration Method: Log in to the registration system (<https://sugang.kmu.ac.kr>).
(Registration is on a first-come, first-served basis)
- 4) Registration Related Information Website: School Homepage → EDWARD Portal (<https://portal.kmu.ac.kr>)
 - a) Course Schedule Inquiry: EDWARD System → Academic Administration → Classes → Registration Management → Course Schedule Inquiry
 - b) Course Schedule Change Inquiry: EDWARD System → Academic Administration →

- Classes → Registration Management → Course Schedule Change Inquiry
- c) Permanent Grade Inquiry: EDWARD System → Academic Administration → Grades → Grade Processing → Permanent Grade Inquiry
- d) Confirmation of Registration Details: EDWARD System → Academic Administration → Classes → Registration Management → Registration Confirmation
- 5) Course Registration
- a) Registration is on a first-come, first-served basis, depending on the availability of seats.
- b) When accessing the registration system with the initial password, it will lead to a password change screen, so it is recommended to click on the button for password loss/change before registration to change the password in advance
- c) Password Change Method: ① Log in with ID (student number) + initial password (6-digit date of birth) → ② Proceed with personal verification and authentication to change the password → ③ Log in with the changed password → ④ Confirm personal information consent (guide and consent to collection/use/provision of personal information)
- d) Students must decide on and register for the courses they wish to take themselves. However, for first-year students (freshmen), the compulsory courses are registered collectively by the Academic Affairs Team, and changes to these courses are **not allowed**
- 1) Courses Registered Collectively: Common General Education, First-year Major Required Courses
 - 2) Courses other than those registered collectively: Major Electives, General Education Excluding Common General Education Courses must be registered by the student during the registration period or the course adjustment period
 - 3) Confirmation of Courses Registered Collectively: EDWARD System → Academic Administration → Classes → Registration Management → Course Confirmation Printout
- e) Even after registration, the responsible professor may change due to school or individual circumstances
- f) Up to two online courses (6 credits) offered by the Center for Teaching and Learning Development may be taken
However, common general education courses delivered online are not included in the two-course limit. In addition, if the designated area for each online course (shown in the class timetable) is the same, overlapping course registration is not permitted
- g) Credit Limit for Registration
- 1) (For students admitted from the 2024 academic year) Up to 18 credits per semester and up to 34 credits per academic year
 - 2) (For students admitted up to the 2023 academic year) Up to 20 credits per semester and up to 36 credits per academic year
 - 3) Departments/majors to which separate credit limits apply

- Departments under the College of Education, the Department of Nursing, and the Department of Architecture may not exceed 20 credits per semester and 36 credits per academic year. The Department of Medicine, the College of Pharmacy, the Department of Pharmacy, and the Department of Pharmaceutical Science may not exceed 24 credits per semester, and Premedicine may not exceed 21 credits per semester. ("Per academic year" refers to units based on the number of enrollments: the 1st–2nd, 3rd–4th, 5th–6th, and 7th–8th enrollments are each regarded as one academic year.)

4) Additional credits permitted beyond the maximum registration limit by admission year and department/major

- Among students in the College of Engineering, those who have been approved to take the teacher-training program and transfer students to the College of Education may take an additional 2 credits per semester, up to 4 additional credits per academic year, starting from the second year.
- Students who have been approved to complete a teacher-training double major may, only for the following courses, apply to take credits beyond the normal maximum allowed: courses in the subject-matter education area of the second major (such as Subject Teaching Theory, Study of Subject Textbooks and Teaching Methods, and Subject Logic and Essay Writing), as well as Teaching Practice and Educational Volunteer Service courses.
- For Military Science courses taken by students in the ROTC cadet program and for courses taken by foreign students admitted as fourth-year transfer students, the limit on the maximum number of credits allowed does not apply.
- Students whose grade point average for the previous semester (including courses for which completion was abandoned) is 4.25 or higher may, in the following semester, apply to take up to 3 additional credits beyond the normal limit. However, this does not apply to students in Premedicine, Medicine, the Architecture major, Pharmacy, or Pharmaceutical Science.
- Even if the above conditions are satisfied, the maximum number of credits a student may take in excess of the normal limit cannot exceed 6 credits per semester.

5) If the instructor in charge of a course is on leave, students are encouraged to take an alternative course offered by another instructor

6) In cases of early graduation or scholarship eligibility, academic results are reflected based on the GPA up to the third semester of the final year (including winter/summer sessions) according to the Scholarship Regulations Article 3 (Selection of Scholarship Students)

For inquiries, contact the Scholarship & Welfare Team (Tel. 580–6093)

h) Regarding Re-registration

- 1) Re-registration is allowed for a maximum of twice per course if the course number or name is the same, and the grade obtained is C+ or lower (including F grades), during the student's enrollment (Re-registration resulting in receiving an F grade is not included in the limited number of attempts)
- 2) When re-registering, the higher grade obtained through re-registration will be reflected in the GPA compared to the previous grade obtained, and if the grades are the same, the most recent grade will be reflected (this principle applies equally to courses where credits and course classifications have changed)
- 3) The grade for a re-registered course cannot exceed A0
- 4) For courses not reflected in the GPA due to re-registration, they will be marked as 'R (Retake)' and will not be included in the credits earned
- 5) If a course is no longer offered for re-registration, re-registration is not possible
- 6) **However, for courses that cannot be re-registered due to course discontinuation and have a grade of C+ or lower (including F grades), students in their expected graduation semester (8th semester or later) can waive up to 6 credits of the course within their enrollment period, and the course will be marked as 'W (Withdraw)'**
- 7) Issuance of Academic Transcript: All courses registered for and completed, including those with a grade of F, are indicated on the academic transcript. For guidance on how to request a transcript, please refer to the school website under "Student Life" -> "Academic Information" -> "Transcript Issuance Guide."
- 8) Before the start of each semester (January, July), it is essential to check the school website for course registration instructions

C. Course Adjustment: During the course adjustment period, students can add newly opened courses, make changes to courses applied for during the registration period, enroll in additional seats for existing courses, participate in remote classes, and register for courses with available seats

D. Course Withdrawal: If a student determines they cannot continue with a registered course, they have the option to withdraw from it for the current semester (deletion is not possible after the specified period)

- 1) Withdrawal Period: To be announced on the school website
- 2) Withdrawn courses count towards the annual credit limit
- 3) Freshmen cannot withdraw from common general education courses that were automatically registered

6. Electronic Attendance System

A. **Electronic Attendance System:** An automated attendance processing system utilizing mobile

(app) and Bluetooth technology

B. Essential Requirements for Electronic Attendance Using Mobile (App)

Installation of Smart Electronic Attendance Mobile (App), Bluetooth functionality required (no network required)

- Installation Instructions for the Electronic Attendance System Mobile (App)
- For Android: Search and install "Keimyung University Electronic Attendance" from the Play Store
- For iPhone (iOS): Search and install "Keimyung University Electronic Attendance" from the App Store

C. Attendance Check Process

- 1) Install the Electronic Attendance App on your smartphone before entering the class
- 2) Log in to the Electronic Attendance App and verify automatic attendance processing based on the professor's electronic attendance check using your smartphone
 - a) When the professor presses the [Start Attendance] button, a PUSH message is sent to students. For the next 30 seconds, attendance is automatically checked between the professor's phone and the student's phone via Bluetooth
 - b) iPhone (iOS) users need to perform a screen sliding action upon receiving the PUSH message (excluding Android)
- 3) If an error occurs in your attendance record, immediately ask the instructor during class to correct the attendance

전자출결 사용방법 학생용

원활한 자동출석 처리를 위해 꼭 확인해주세요

1) 네트워크 연결

셀룰러(3G/LTE/5G) 또는 Wi-Fi에 연결해주세요.
*네트워크가 연결되어 있지 않으면 출석체크가 불가능합니다.



2) 블루투스, 위치설정 항상 켜기

정상적인 자동 출결 처리를 위해 블루투스와 위치 기능이 켜져 있는지, 전자출결 앱에 대해 허용이 되어있는지 확인해주세요.



3) 어플 실행

출석체크 전 전자출결 앱을 실행해주세요.
어플이 실행된 상태가 전자출결 인식률이 가장 높습니다.



교수자 자동 출석체크 시 학생 출석체크

1) 출석체크 버튼 클릭

교수자가 출석체크 시 학생 또한 출석체크 가능합니다.
출석체크 버튼을 클릭해주세요.



2) 출석 처리 완료

'출석 처리가 되었습니다.' 문구와 함께 출석 처리 완료 됩니다.



※ For more detailed information, please refer to the attachment "[For Students] Guide to Using the Electronic Attendance System" under University Website → Notices (Academic Affairs)

7. Grades

A. Grade Evaluation: Grades for courses are evaluated by instructors based on exam scores, assignments, attendance, and learning attitude (refer to the grading criteria in the course syllabus)

1) Grading Criteria

- a) Grades for laboratory work, practical skills, internships, and similar special courses, as well as early employment students, may be evaluated using separate methods
- b) If absences exceed one-third of the total class hours per semester (except for student athletes, for whom it is one-half), the grade for that course will be marked as "F" (Fail).
- c) Grading Scale and Grade Points

Grade	Grade Point	Grade	Grade Point
A ⁺	4.50	C ^o	2.00
A ^o	4.00	D ⁺	1.50
B ⁺	3.50	D ^o	1.00
B ^o	3.00	F(실격)	0.00
C ⁺	2.50	P	불계

d) Calculation of Grade Point Average (GPA): The GPA is calculated as the sum of (grade points for each course × credits) divided by the total credits registered for. However, credits for withdrawn courses are excluded from the GPA calculation

B. Grade Warning and Dismissal Warning

- 1) If the GPA for the current semester falls below 1.50 (2.00 for the College of Medicine), a grade warning will be issued. However, this does not apply to students in their final semester (8th semester or higher)
- 2) Dismissal Warning: Students who receive three consecutive grade warnings during their academic tenure will face dismissal. Exceptions apply for students in the College of Medicine, with two warnings allowed, and for students in the Schools of Medicine, Pharmacy, and Pharmaceutical Sciences, where up to four warnings are permitted before dismissal

C. Grade Adjustment Due to Certification Acquisition

- 1) Students who obtain certification (e.g., through official exams) after completing a course may apply to adjust their grades for that course
- 2) Application for Grade Adjustment: Access the EDWARD system → Academic Administration → COMpass K → COMpass K Records → Individual COMpass K Record Entry → Certification → Information Entry → Grade Adjustment Application Button → Print Grade Adjustment Application Form → Submit the form along with the original certification to the respective college administrative team (from the start of the semester until the regular exam period ends)
- 3) Grade adjustment based on Korean Language Proficiency Test certification is available only for foreign students (certification obtained by Korean students is not eligible for grade adjustment)
- 4) Grade adjustment criteria based on certifications can be found on the school website under Student Life → Academic Affairs

8. Student Status Changes

A. Leave of Absence

- 1) General
 - a) Application Period for Non-Registration Leave of Absence: Until one-fourth of the total class days (Not applicable for freshmen)
 - b) Leave of Absence after Registration: From the regular registration date of the semester until the day before the start of the regular semester examination
 - c) Duration of Leave: General leave of absence is limited to a maximum of one year (two semesters) at a time and cannot exceed a total of three years cumulatively
 - d) No Leave of Absence Allowed in the First Semester of the Freshman Year except for Illness or Military Service
 - e) Scholarship Benefits are valid only for the current semester (If a scholarship recipient applies for non-registration leave of absence, the scholarship will be forfeited)
- 2) Household Affairs Leave (Apply via the EDWARD System)
 - a) Applicants who apply before one-third of the class days of the semester: Full tuition fee refund recognized
 - b) Applicants who apply from the day after one-third of the class days until one-half: Half of the tuition fee recognized
 - c) Applicants who apply after one-half of the class days: Tuition fee forfeited
- 3) Military Service Leave (Apply via the EDWARD System - Attach the Enlistment Notice by Scanning)
 - a) Leave of absence application for military service is generally accepted from two weeks before the enlistment date to the day of enlistment
 - b) Applicants who apply before two-thirds of the class days of the semester: Full tuition fee refund recognized
 - c) Applicants who apply from the day after two-thirds of the class days until the end of regular examinations
 - For those who wish to obtain grades: Tuition fee forfeited
Students wishing to acknowledge grades must apply for military service leave via the EDWARD System, print out the application form, confirm the course name, credits, and instructor, and submit the military service leave application form to the Academic Affairs Office (If the instructor's confirmation is not received, the course grade will be marked as F)
 - For those who do not wish to obtain grades: Full tuition fee refund recognized
 - d) Military Service Leave for Non-commissioned Officers recognized as 3 years of mandatory service
- 4) Extension of Leave of Absence
 - a) Extension of Household Affairs Leave: Apply via the EDWARD System
 - b) Students who wish to extend household affairs leave after military service discharge

must first apply for re-admission via the EDWARD System and then apply for household affairs leave extension via the EDWARD System

- c) Students who need to convert to household affairs leave after military service discharge must submit a leave of absence extension application and discharge certificate to the Academic Affairs Office (Room 202, Main Administration Building) for processing
- 5) Extension of Military Leave (For students serving as Non-commissioned Officers): Apply with the Leave of Absence Extension Form and Certificate of Military Service to the Academic Affairs Office (Room 202, Main Administration Building)
 - ※ Military leave due to mandatory service is limited to within 3 years, and if the military service period exceeds this, an extension of 2 years can be granted upon submission of a discharge certificate
- 6) Leave of Absence for Illness, Childbirth, Childcare, National Examination Preparation, Entrepreneurship: Submit leave of absence application and relevant documents to the Academic Affairs Office (Room 202, Main Administration Building)
 - a) Sick Leave: Medical diagnosis from a comprehensive hospital for over one month
 - b) Maternity Leave: Maternity diagnosis, Expected birth diagnosis
 - c) Childcare Leave: Resident registration copy
 - d) National Examination Leave: Training center certificate
 - e) Entrepreneurship Leave: Business registration certificate, Business plan, etc.
 - * (Apply to the Entrepreneurship Education Center for inquiries: 580-6772)
 - [Eligibility for Entrepreneurship Leave]
 - Applicants for Entrepreneurship Leave must have started a business at least 30 days before the application date and have completed at least two semesters. They must meet one of the following conditions
 - 1. Awarded in entrepreneurship-related contests or competitions
 - 2. Selected for entrepreneurship support programs conducted by government agencies
 - 3. Enrolled in entrepreneurship incubation or education programs lasting more than two months internally or externally
 - 4. Completed one or more entrepreneurship course(s)
 - 5. Operating as a business with revenue from entrepreneurship
 - * [Application] - Submit a leave of absence application before the end of the registration period.
- 7) Return Notification: If a student who has taken a leave of absence for military service receives a return notification after undergoing physical examination, etc., they must report the return within 10 days to the Academic Affairs Office (Room 202, Main Administration Building)
- 8) Cancellation of Leave of Absence
 - a) On the Seongseo Campus: Apply in person to the department's administrative office

and the Academic Affairs Office (Room 202, Main Administration Building)

b) On the Daemyung Campus: Apply in person to the department's administrative office

9) Notes for General Leave of Absence for Military Service

a) If a leave of absence is taken but an enlistment application is not submitted to the Military Manpower Administration, the postponement of enlistment status continues

b) If a leave of absence is taken without the enlistment date being determined, there may be discrepancies between the time of discharge and the time of re-enrollment, affecting the individual's future plans

※ Inquiries regarding Enlistment

☞ Active Duty Soldiers: Daegu-Gyeongbuk Regional Military Service Office Active Duty Recruitment Department ☎ 053) 607-6241~6

☞ Social Service Workers: Daegu-Gyeongbuk Regional Military Service Office Social Service Department ☎ 053) 607-6251~5

B. Return From Leave of Absence

- 1) General: If a student on leave of absence has reached the end of the leave period or if the reason for the leave has ceased, they must apply for re-admission through the EDWARD System during the re-admission application period for each semester (1st semester - January, July / 2nd semester - February, August) as indicated in the academic schedule of each semester. ※ If a student who has completed the 1st semester or the 2nd semester of the 1st year and has taken a leave of absence wishes to apply for teacher certification, they must re-enroll in the 2nd year 1st semester (3rd semester) in March of the first week, so they must return to school in accordance with the semester schedule. (Inquiries: Academic Affairs Office ☎ 053-580-6009)
- 2) Military Service Leave Students: Apply through the EDWARD System [Attach one copy of the discharge certificate, a copy of the resident registration with the discharge date specified, or one copy of the discharge expected certificate]
- 3) Household Affairs Leave Students: Apply through the EDWARD System (No separate documents required)
- 4) Illness Leave Students: Submit one copy each of the re-admission application form and the health diagnosis document (from a comprehensive hospital) to the Academic Affairs Office (Room 202, Main Administration Building) during the re-admission application

9. Graduation

A. Required Credits for Graduation by Admission Year

1) Graduation Criteria: Detailed information can be found on the school's website under University Life → Academic Information → [Graduation].

2) Starting from the 2024 academic year intake.

University	Department (Major)	Minimum Credits Required						Graduation Credits (or Above)	Credits for Other Majors	Number of Micro Degree
		General Education	Single Major	Double Major (Integrated Double Major)		Minor (Integrated Minor)				
			Major (Primary)	Major (Primary)	Other Majors	Major (Primary)	Other Majors			
International College of Humanities	Korean Language and Literature	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(17개)
	Korean Language Education	30(12)	63	42(42)	42(33)	54(54)	21(15)	120		
	English Language and Literature	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	German and European Studies	30(12)	63	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Chinese Language and Chinese Studies	30(12)	63	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Japanese Language and Japanese Studies	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Russian and Central Asian Studies	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(17개)
	Spanish and Latin American Studies	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	History	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Christian Studies	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Philosophy	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
Creative Writing	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(17개)	
Education College	Education	30(12)	58	42(42)	42(33)	54(54)	21(15)	130		MD(17개)
	Chinese Language Education	30(12)	58	42(42)	42(33)	54(54)	21(15)	130		MD(17개)
	Early Childhood Education	30(12)	55	42(42)	42(33)	54(54)	21(15)	130		MD(17개)
	English Education	30(12)	58	42(42)	42(33)	54(54)	21(15)	130		MD(17개)
	Korean Education	30(12)	58	42(42)	42(33)	54(54)	21(15)	130		MD(17개)
Business Administration College	Business Administration	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Tourism Management	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Accounting	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Taxation	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Accounting and Tax	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Management Information Systems	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(17개)
Business Big Data	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(17개)	
Social Sciences College	Economics and Finance	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	International Trade	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Public Administration	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(17개)
	Political Science and Diplomacy	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(17개)
	Media and Communication Studies	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(17개)
	Advertising and Public Relations	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(17개)
	Sociology	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Psychology	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(17개)
	Library and Information Science	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(27개)
	Social Welfare	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		
Law	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(27개)	

University	Department (Major)	Minimum Credits Required						Credits for Other Majors	Number of Micro Degree	
		General Education	Single Major	Double Major (Integrated Double Major)		Minor (Integrated Minor)				Graduation Credits (or Above)
			Major (Primary)	Major (Primary)	Other Majors	Major (Primary)	Other Majors			
	Police Administration	30(12)	57	42(42)	42(33)	54(54)	21(15)	120		MD(2개)
Natural Sciences College	Mathematics	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Statistics	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(2개)
	Chemistry	30(12)	63	42(42)	42(33)	54(54)	21(15)	120		MD(2개)
	Life Science	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Public Health	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Food Processing Engineering	30(12)	57	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Food and Nutrition	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
Engineering College	Civil Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(2개)
	Architecture (5-year program)	30(12)	130	Double (minor) major not available				165		MD(1개)
	Architectural Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Electronic Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Electrical Energy Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		
	Computer Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		
	Game Software Engineering	30(12)	63	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Digital Game Engineering	30(12)	-	Double (minor) major not available				120		
	Transportation Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		
	Urban Planning	30(12)	63	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Ecological Landscape Architecture	30(12)	66	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Mechanical Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Automotive Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Mobility Software	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		
	Robotics Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		
	Smart Manufacturing Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		
	Chemical Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
Materials Science and Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120			
Industrial Engineering	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		MD(1개)	
Biomedical Engineering	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(2개)	
Physical Education College	Environmental Engineering	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(2개)
	Physical Education	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(2개)
	Social Physical Education	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Sports Welfare for Seniors	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
	Taekwondo	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		MD(1개)
Music Performing Arts College	Sports Marketing	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		
	Orchestral Music	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		
	Vocal Music	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		
	Piano	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		MD(2개)
	Drama and Musical Theatre	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		
	Dance	30(12)	60	42(42)	42(33)	54(54)	21(15)	120		

University	Department (Major)	Minimum Credits Required						Credits for Other Majors	Number of Micro Degree	
		General Education	Single Major	Double Major (Integrated Double Major)		Minor (Integrated Minor)				Graduation Credits (or Above)
			Major (Primary)	Major (Primary)	Other Majors	Major (Primary)	Other Majors			
Keimyung Adams College	Practical Music and Sound Engineering	30(12)	69	Students from other departments: Double major not available, minor available ※ However, KAC-affiliated students follow general standards				120	MD(17개)	
	International Business	30(12)	69					120	MD(27개)	
Medical College	International Relations	30(12)	Pre-medical:52 Medicine:155	Double (minor) major not available				155		
Nursing College	School of Medicine (Pre-Medicine)	33(12)	88	Double (minor) major not available				130		
Pharmacy College	Nursing	30(12)	186	Double (minor) major not available				216		
	Pharmacy (6-year program)	30(12)	186	Double (minor) major not available				216		
	Pharmaceutical Sciences (6-year program)	30(12)	69	42(42)	42(33)	54(54)	21(15)	120		
Arts College	Innovative Pharmaceutical Sciences	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Painting	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Crafts and Design	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Industrial Design	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Fashion Design	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Textile Design	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Fashion Marketing	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Photography and Media	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
	Visual Design and Animation	30(12)	54	42(42)	42(33)	54(54)	21(15)	120		
Visual Arts	30(12)	54	42(42)	42(33)	54(54)	21(15)	120			

- ※ For students affiliated with the KAC, double majoring is not permitted (However, students affiliated with the KAC are allowed to double major within KAC departments, but interdisciplinary double majors are not allowed). When completing a double major, 42 credits are required for the primary major and 42 credits for the double major
- ※ For students affiliated with the KAC, minoring is permitted (When completing a minor, 54 credits are required for the primary major and 21 credits for the minor)

3) From 2003 to 2023 students enrolled
a) Normal

Admission Year		2003~2009	2010~2013	2014~2018	2019~2021	2022~2023	Note
General Education		30		12			▶ For students admitted from 2014 to 2023, those who have not completed common education must complete a total of 12 credits without duplication of the same subject, including chapel (1) and chapel (2)
Balanced Education		Students must complete a total of 30 credits including chapel(1) and chapel(2) in common, balanced, departmental, and general education without duplication of the same subject		15			▶ Criteria for balanced education courses for students admitted from 2014 to 2023: - Complete at least 3 credits (total of 15 credits) in 5 out of 6 areas ▶ Students affiliated with the College of Humanities and International Studies (for students admitted from 2017 to 2019 as part of the CORE project), College of Nursing, School of Pharmacy, Department of Pharmaceutical Science, and Keimyung Adams College follow separate criteria ▶ Students affiliated with the College of Fine Arts (admitted in 2023) must complete at least 3 credits (total of 6 credits) in 2 out of 3 areas: Literature and Arts, Global Leadership, Career Exploration / Self-Development / Entrepreneurship
Major Foundation		-	-	0~12			The major foundation requirement is abolished starting from the 2024 academic year (abolition of courses, transition between major electives and requirements), so it is not required to fulfill
Major Credits	Primary Major Completion Credits (Including Major Requirements)	45 or more	54 or more	54 or more			▶ Medicine: Primary major requires 155 credits or more ▶ Nursing: Primary major requires 73 credits or more. ▶ College of Pharmacy: Primary major requires (transfer students) 165 credits or more, (freshmen) 174 credits or more ▶ Keimyung Adams College and College of Nursing apply separate criteria
	Other Major	0~24 or	0~15 or	0~15 or more			▶ Required credits from courses

Admission Year		2003~2009	2010~2013	2014~2018	2019~2021	2022~2023	Note
		more	more				offered by other departments (majors)
	Major Completion Credits	69 or more					▶ Total credits for primary major and other major
	Minimum Graduation Credit Requirement (Total)	130 or more					▶ Medicine: 155 credits or more ▶ College of Pharmacy: (Transfer students) 165 credits or more, (freshmen) 216 credits or more

b) College of Engineering

※ For Digital Game Engineering and Architecture, please inquire at the department office

Admission year		2003~2006	2007~2009	2010~2011	2012~2013	2014~2018	2019	2020~2021	2022~2023	Note
	General Education	30				12				▶ From 2014 to 2023, students who have not completed common education must complete a total of 12 credits without duplication of the same subjects, including chapel (1) and chapel (2).
	Balanced Education	Students must complete a total of 30 credits including chapel(1) and chapel(2) in common, balanced, departmental, and general education without duplication of the same subject.				15				▶ From 2014 to 2023, the criteria for balanced education for students include: - Complete at least 3 credits (total of 15 credits) in 5 out of 6 areas.
	Major Foundation	-	-	-	-	9 (2015~2019 Architecture, Urban Planning, Landscape Ecology)	12 ~ 18	12 ~ 18	Starting from the 2024 academic year, the major foundation requirement is abolished, so it is not required to fulfill.	
Major Credits	Primary Major Completion Credits	54 or more	45 or more	54 or more	54 or more	54 이상				▶ Architecture: Primary major requires 120 credits or more.

Admission year	2003 ~ 2006	2007 ~ 2009	2010 ~ 2011	2012 ~ 2013	2014 ~ 2018	2019	2020 ~ 2021	2022 ~ 2023	Note
(Including Major Requirements)									
Other Major	-	0~15 or more	0~6 or more	0~15 or more	0~15 or more				▶ Required credits from courses offered by other departments (majors).
Major Completion Credits	54 or more	60 or more	60 or more	69 or more	69 or more				▶ Total credits for primary major and other major.
Minimum Graduation Credit Requirement (Total)	130 or more								▶ Architecture: requires 165 credits or more.

B. Early Graduation: A system allowing students with outstanding academic performance to graduate early by shortening their academic period.

1) Qualifications

- a) Students who have registered for at least 6 semesters, acquired 130 credits or more, and have a cumulative GPA of 4.25 or above (including credits for courses waived).
- b) Students with an "F" grade are not eligible to apply (including grades for the semester expected to graduate).

2) Eligibility: All students except those majoring in Medicine, Architecture (5-year program), Pharmacy, Pharmaceutical Science, transfer students, and re-admitted students.

3) Application Process: Students wishing to graduate early must apply through the EDWARD system within 30 days after the start of the semester they are expected to graduate.

10. Other Academic Related Information

A. Student ID Card (Student Support Team)

1) Application and Issuance: Submit required documents through the EDWARD system

2) Application Procedure:

EDWARD System → Academic Administration → Student Support → Apply for Student ID Issuance → Visit Daegu Bank (any branch) → Receive Student ID (visit your college's administrative office after receiving SMS)

3) Lost Card Report: *EDWARD System → Academic Administration → Student Support → Apply/Register for Student ID Re-issuance → Report Lost Card*

4) Reissuance Application

- a) Apply at a Daegu Bank branch
- b) Apply online (available only to users registered for Daegu Bank internet banking; no

issuance fee)

- 5) Issuance Period: Approximately 2–3 weeks
- 6) How to Check Student ID Card Issuance Status
EDWARD System → Academic Administration → Student Support → Student ID Card → Student ID Card Reissuance Application/Registration → Student ID Card Issuance Information Inquiry
- 7) Inquiries: 580-6085 / https://www.kmu.ac.kr/uni/main/page.jsp?mnu_uid=3388

B. Scholarship System (Scholarship & Welfare Team)

- 1) To receive scholarship payments, students must register a bank account under their own name as their primary account.
(EDWARD System → Common → System Common → Environment Settings → Edit Personal Information)
- 2) Recipients selected as Academic Excellence Scholarship students or KMU Happiness Scholarship students each semester are required to complete 10 hours of volunteer service.
- 3) For semester-based Academic Excellence Scholarship selection, 70% of the evaluation is based on the previous semester's grades and 30% is based on an official foreign language test score obtained within the past two years.
- 4) Payment Method: Scholarships are primarily applied as tuition reduction during each semester's registration period.
- 5) Students may receive multiple scholarships from internal and external sources within the total amount of tuition, but exceeding the tuition amount is not permitted.
- 6) Students may receive multiple scholarships simultaneously when they fall under employment-based, volunteer-based, or condition-based scholarships; expense-type scholarships (overseas training, exchange programs, book expenses, dormitory fees, etc.); one-time award scholarships; living-expense or study-support scholarships; and scholarships separately designated by the president.
- 7) Internal and external scholarship programs (for details, refer to the Scholarship & Welfare Team website).

Internal Scholarships	External Scholarships
1. Academic Excellence Scholarship (Truth: 100% reduction, Justice: 50% reduction, Love: 30% reduction) 2. Need-Based Scholarship 3. On-Campus Work-Study Scholarship 4. Special Scholarship	1. National Scholarship 2. National Work-Study Scholarship

- 8) Inquiries: 580-6092~4, 6098

C. Support Center for Students with Disabilities (Scholarship & Welfare Team)

- 1) Support Services: Disability scholarships (Love Sharing A & B Scholarships), counseling, priority course registration, student assistants for students with disabilities, priority admission to Myeonggyo Residence Hall (dormitory), assistive learning technology, medical service support, etc.
- 2) Registration Guide: Registration is available at any time; submit the application form and disability certificate.
- 3) Inquiries: Support Center for Students with Disabilities (053-580-6098)
- 4) If a student with disabilities wishes to participate in on-campus programs (events), they may contact the Support Center for Students with Disabilities for more detailed guidance.

D. Student Counseling (Student Counseling Center Administrative Team)

- 1) Counseling Application Procedure:
KMU Student Portal (STORY+) → Student Counseling → Counseling Information & Application → Psychological Counseling → Counseling Reservation
- 2) Services Provided: Individual psychological counseling and psychological testing, group counseling and workshops, mentoring programs, peer counseling, various surveys and research activities, etc.
- 3) Contact Information
 - a) Psychological Counseling (Individual): 053-580-5747
 - b) Psychological Testing: 053-580-5745
 - c) Group Counseling & Workshops: 053-580-5744
 - d) Peer Counseling: 053-580-5743
 - e) Mentoring for Transfer Students, International Students, and Students with Disabilities: 053-580-5812
 - f) Location: Seongseo Campus, Bauer Hall, 1st Floor, Room 1127
- 4) Website: <https://sd.kmu.ac.kr/sites/sd/index.do>

E. Teaching and Learning Support System (Teaching & Learning Development Center Administrative Team)

- 1) Definition: A system designed to support the operation of regular academic courses and extracurricular programs.
- 2) Access and Login Instructions
 - a) EDWARD Portal > Teaching and Learning Support
 - b) <https://ctl.kmu.ac.kr>
 - c) Login using individual student ID number

3) Provided Features

- a) My Classroom Home > Enrolled Courses > Current Courses
 - Serves as the online classroom for current courses
 - Provides announcements, learning materials, assignment submission, Q&A, and other functions
- b) My Classroom Home > Enrolled Courses > Previous Semester Courses
 - Provides access to announcements, learning materials, and submitted assignments from previous semesters
- c) My Classroom Home > Extracurricular Programs
 - Allows application and participation in extracurricular programs offered by various campus departments
 - Important notices should be checked in the Teaching and Learning Support System announcements
- d) My Classroom Home > Messages
 - Allows sending and receiving messages to/from instructors of enrolled courses
- e) Resources > Learning Tips
 - Provides various study methods related to learning
- f) Bulletin Board > Q&A
 - Provides inquiries related to the Teaching and Learning Support System and extracurricular programs offered by the Teaching & Learning Development Center

F. Student Success Center (Student Success Center Administrative Team) – Basic Academic Competency Assessment for Freshmen

1) Major Planning Support

- a) Overview: Support for Undeclared (Autonomous Major) students and students wishing to choose an additional major

Autonomous Major Division (Undeclared) students	<ul style="list-style-type: none"> - Support for university life adjustment and major exploration: diagnosis, special lectures, counseling, etc - Support for major planning and (additional) major selection: major fair, contests, course offerings/operation
Students assigned to a department	<ul style="list-style-type: none"> - Support for major exploration to design a major plan based on career fields - Support for designing double majors, minors, interdisciplinary majors, and Microdegrees

b) Main Programs

Program	Major Contents
Major Fair	<ul style="list-style-type: none"> • Held once per semester (1st semester: May; 2nd semester: October) • Major planning counseling with department faculty members and senior students
Major Planning Counseling with Faculty by Major	<ul style="list-style-type: none"> • Operated year-round • Counseling through department faculty members to obtain information on the department's specialized focus areas
Major Planning Partners Counseling (Peer Counseling)	<ul style="list-style-type: none"> • Operated year-round • Counseling through senior students in the department to obtain information on the department's specialized focus areas
Major Planning Counseling Corner	<ul style="list-style-type: none"> • Operated year-round • Location: Bauer Hall, Room 1211 (Success Design Lounge) • Major planning counseling through faculty members of the Student Success Center

2) Keimyung Competency Management System (COMpass K)

a) Overview: A program that enables students to enter and analyze their activity outcomes across seven areas in order to enhance core competencies and employment competitiveness. By analyzing quantified activity outcomes, it supports students in setting their own learning goals and preparing for employment or career paths step by step

b) Uses of the Program

- Students: Used as a learning portfolio to accumulate and manage experiences and achievements through learning-goal setting, step-by-step career preparation, and area-by-area history management
- Faculty/Departments: Used as supporting documentation for student counseling by managing students' learning status.
- University: Used as an analytical tool to enhance students' learning experiences; also used for the Competency Excellence Talent Certification (K-STAR) and scholarship selection, etc

c) Application and Approval Procedures

- EDWARD System entry: Academic Administration → COMpass K → Personal COMpass K Performance Entry (Save)
- In-person verification of original documents: Administrative Team of the student's college, or the 6300 Student Integrated Contact Corner (2F, Bauer Hall)
- Check approved scores: EDWARD System → COMpass K → Personal COMpass K Performance Inquiry

3) K-STAR Certification Program

- a) Overview: A program designed to cultivate and certify outstanding students with both "specs and story" in each of the four FACE talent domains, based on the university's talent model. It consists of four levels (S, T, A, and R) and provides grade-by-grade growth goals.
- b) Selection: Select students who demonstrate both competency and story within the eight core competencies.
 - Quantitative evaluation: Evaluation of learning competency and career management scores entered in COMpass K
 - Qualitative evaluation: Evaluation of learning materials, learning activities, and reflection processes entered in MY Portfolio
- c) Program Utilization and Benefits
 - Identify outstanding students with "specs and story" based on the university's talent model and core competencies
 - Select and certify students with competency and story by conducting quantitative and qualitative evaluations of students' efforts and achievements across overall university life
 - Provide scholarships of up to KRW 5,000,000 (non-tuition scholarship) and have recipients' names inscribed on the K-STAR Lounge Hall of Fame
 - Leadership programs and recommendations (awards) as outstanding students both on and off campus, etc.

G. Dongsan Library (Academic Information Services Team)

- 1) Homepage: library.kmu.ac.kr(Same credentials as EDWARD System)
- 2) Library Entry: Use a student ID card or the Clicker application
 - Clicker: Used for library entry, issuing reading-room seat tickets, reserving and verifying group study rooms, and borrowing books
- 3) Information on Reading Rooms/Collections and Hours of Operation

Floor	Room Name	Provided Services	Operating Hours
7	Byeok-o Rare Books Room (벽오고문헌실)	Old documents, rare Bibles	Weekdays 09:00–17:00
6	Serials Room (연속간행물실)	Magazines, academic journals, and operation of a reading & discussion club	Weekdays 09:00–22:00
5	2nd Collections Room (제2자료실)	Materials related to philosophy, religion, social sciences, and languages	
4	1st Collections Room (제1자료실)	Materials related to pure science, applied science, arts, literature, and history	
3	G o b u m Electronic Information Room (고범전자정보실)	Multimedia resources, PC use, Convergence X-Space	
2	Information Service Center (정보서비스센터)	User education, information services, electronic resources, media wall use	
	C e n t r a l Circulation Desk (중앙대출실)	Borrowing and returning materials, interlibrary loan	
1	General Reading Room (일반열람실)	Reading room, laptop room, co-working space	Daily 08:00–23:00
Daemyeong-dong(대명동)	Choam Library Room (초암도서실)	Materials related to art, photography, and fashion	Weekdays 09:00–19:00

※ [Collections Rooms] Closed on weekends and national holidays (hours may change during vacation periods) / [General Reading Room] Closed on the day of Seollal and Chuseok

4) Borrowing Limit and Period: Up to 10 books for 14 days; one renewal available. In case of overdue items, either an overdue fine is applied or borrowing privileges may be suspended.

5) Inquiries

- Clicker use and facility reservations: 053-580-5679

- Borrowing and returning materials: 053-580-5682-3, 5688

11. Department-specific Information (Computer Engineering)

- Department

A. Major Curriculum (Course List)

All years

Semester	Code	Course Title (Korean / English)	Credits	Type	Tags
Any	31196	기술창업(TECHNICAL START-UP)	3	Major Elective	
Any	34243	취창업과자기개발(STEP BY STEP CAREER DEVELOPMENT)	1	Major Elective	
Any	34468	ICT 학점연계프로젝트인턴십(CREDIT ASSIGNED ICT PROJECT INTERNSHIP)	3	Major Elective	
Any	36183	ICT 학점연계프로젝트인턴십심화(CREDIT ASSIGNED ICT PROJECT INTERNSHIP)	15	Major Elective	
Any	45689	게임소프트웨어창업현장실습(1)(GAME SOFTWARE STARTUP FIELD TRAINING(1))	3	Major Elective	
Any	45691	게임소프트웨어학기창업현장실습(GAME SOFTWARE STARTUP TRAINING FOR SEMESTER)	15	Major Elective	
Any	45692	게임소프트웨어프로젝트(GAME SOFTWARE PROJECT)	2	Major Elective	
Any	45693	게임소프트웨어현장실습(1)(GAME SOFTWARE FIELD TRAINING(1))	3	Major Elective	
Any	45710	게임소프트웨어창업현장실습(2)(GAME SOFTWARE STARTUP FIELD TRAINING(2))	3	Major Elective	
Any	45711	게임소프트웨어현장실습(2)(GAME SOFTWARE FIELD TRAINING(2))	3	Major Elective	
Any	45712	게임소프트웨어현장실습(3)(GAME SOFTWARE FIELD TRAINING(3))	3	Major Elective	
Any	45713	게임소프트웨어현장실습(4)(GAME SOFTWARE FIELD TRAINING(4))	5	Major Elective	
Any	45714	게임소프트웨어학기현장실습(GAME SOFTWARE FIELD TRAINING FOR SEMESTER)	15	Major Elective	

Year 1

Semester	Code	Course Title (Korean / English)	Credits	Type	Tags
Sem 1	20616	Python 프로그래밍(Python PROGRAMMING)	3	Major Elective	
Sem 1	29704	게임학기초(FUNDAMENTALS OF GAME DEVELOPMENT)	3	Major Elective	융복합인정
Sem 1	31960	대학생활과진로설계(DESIGNING UNIVERSITY LIFE AND CAREER)	1	Major Required	
Sem 1	36737	컴퓨터과학개론(INTRODUCTION TO COMPUTER SCIENCE)	3	Major Elective	
Sem 2	20613	C++프로그래밍(C++ PROGRAMMING)	3	Major Required	
Sem 2	43316	게임프로그래밍(GAME PROGRAMMING)	3	Major Elective	
Any	24692	기초게임프로그래밍(BASIC GAME PROGRAMING)	3	Major Elective	
Any	26415	COMPUTER ENVIRONMENT I(영어강의)(COMPUTER ENVIRONMENT I(LECTURE IN ENGLISH))	4	Major Elective	English-taught
Any	26416	HIGH LEVEL PROGRAMMING I:THE C PROGRAMMING LANGUAGE(영어강의)(HIGH LEVEL PROGRAMMING I:THE C PROGRAMMING LANGUAGE (LECTURE IN ENGLISH))	4	Major Elective	English-taught
Any	26419	PROJECT INTRODUCTION(영어강의)(PROJECT INTRODUCTION(LECTURE IN ENGLISH))	3	Major Elective	English-taught
Any	41179	전산수학(COMPUTATIONAL MATHEMATICS)	3	Major Required	

Year 2

Semester	Code	Course Title (Korean / English)	Credits	Type	Tags
Sem 1	10708	객체지향프로그래밍(OBJECT-ORIENTED PROGRAMMING)	3	Major Elective	
Sem 1	24461	2D 게임프로그래밍(2D GAME PROGRAMING)	3	Major Elective	

Sem 1	34831	창의설계(CREATIVE DESIGN)	3	Major Elective	
Sem 2	20272	자바프로그래밍(JAVA PROGRAMMING)	3	Major Elective	
Any	29707	게임디자인(GAME DESIGN)	3	Major Elective	응복합인정
Any	26422	HIGH LEVEL PROGRAMMING II:THE C++ PROGRAMMING LANGUAGE(영어강의)(HIGH LEVEL PROGRAMMING II:THE C++ PROGRAMMING LANGUAGE(LECTURE IN ENGLISH))	4	Major Elective	English-taught
Any	26423	GAME IMPLEMENTATION TECHNIQUES(영어강의)(GAME IMPLEMENTATION TECHNIQUES(LECTURE IN ENGLISH))	3	Major Elective	English-taught
Any	26426	PROJECT I(영어강의)(PROJECT I(LECTURE IN ENGLISH))	3	Major Elective	English-taught
Any	26428	COMPUTER GRAPHICS I(영어강의)(COMPUTER GRAPHICS I(LECTURE IN ENGLISH))	3	Major Elective	응복합인정, English-taught
Any	26429	ADVANCED C/C++(영어강의)(ADVANCED C/C++(LECTURE IN ENGLISH))	3	Major Elective	English-taught
Any	26430	OPERATING SYSTEM I:MAN-MACHINE INTERFACE(영어강의)(OPERATING SYSTEM I:MAN-MACHINE INTERFACE(LECTURE IN ENGLISH))	3	Major Elective	English-taught
Any	26432	PROJECT II-A(영어강의)(PROJECT II-A(LECTURE IN ENGLISH))	4	Major Elective	English-taught
Any	38352	실감피지컬컴퓨팅(REALISTIC PHYSICAL COMPUTING)	3	Major Elective	
Any	40514	INTRODUCTION TO GAME DESIGN(영어강의)(INTRODUCTION TO GAME DESIGN)	3	Major Elective	English-taught
Any	43298	3D 애니메이션(3D ANIMATION)	3	Major Elective	
Any	43302	게임엔진기초(GAME ENGINE BASICS)	3	Major Elective	
Any	43460	게임컨셉디자인(GAME CONCEPT DESIGN)	3	Major Elective	
Any	45687	자료구조및실습(DATA STRUCTURE AND PRACTICE)	3	Major Required	

Year 3

Semester	Code	Course Title (Korean / English)	Credits	Type	Tags
Sem 1	22882	게임물리(PHYSICS OF THE GAME)	3	Major Elective	
Sem 1	26861	컴퓨터그래픽스 1(COMPUTER GRAPHICS 1)	3	Major Elective	응복합인정
Sem 2	24541	게임인공지능(GAME ARTIFICIAL INTELLIGENCE)	3	Major Elective	
Sem 2	26862	컴퓨터그래픽스 2(COMPUTER GRAPHICS 2)	3	Major Elective	응복합인정
Sem 2	26869	게임프로젝트 1(GAME PROJECT 1)	3	Major Elective	
Sem 2	34815	MODELING 3D ASSETS(영어강의)(MODELING 3D ASSETS)	3	Major Elective	응복합인정, English-taught
Sem 2	34837	GAME PROJECT 1(영어강의)(GAME PROJECT 1)	3	Major Elective	English-taught
Sem 2	38353	체감형게임제작(MOTION BASED GAME DEVELOPMENT)	3	Major Elective	응복합인정
Sem 2	43317	게임캡스톤디자인(1)(GAME CAPSTONE DESIGN(1))	3	Major Elective	캡스톤디자인
Any	17735	컴퓨터네트워크(COMPUTER NETWORKS)	3	Major Elective	
Any	20923	데이터베이스(DATABASE)	3	Major Elective	
Any	21598	운영체제(OPERATING SYSTEMS)	3	Major Elective	

Any	32828	3D GAME APPLICATIONS(영어강의)(3D GAME APPLICATIONS)	3	Major Elective	English-taught
Any	32829	3D GAME BASICS(영어강의)(3D GAME BASICS)	3	Major Elective	English-taught
Any	26436	COMPUTER GRAPHICS II(영어강의)(COMPUTER GRAPHICS II(LECTURE IN ENGLISH))	3	Major Elective	융복합인정, English-taught
Any	26438	DATA STRUCTURES(영어강의)(DATA STRUCTURES(LECTURE IN ENGLISH))	3	Major Elective	English-taught
Any	26439	PROJECT II-B(영어강의)(PROJECT II-B(LECTURE IN ENGLISH))	4	Major Elective	English-taught
Any	24538	게임알고리즘(GAME ALGORITHM)	3	Major Elective	
Any	29709	고급컴퓨터그래픽스(ADVANCED COMPUTER GRAPHICS)	3	Major Elective	
Any	34846	인간과컴퓨터상호작용(HUMAN COMPUTER INTERACTION)	3	Major Elective	
Any	36738	실감유저인터페이스(Realistic User Interface)	3	Major Elective	
Any	38701	게임모바일공학융합실무(GAME AND MOBILE ENGINEERING CONVERGENCE AND PRACTICE)	3	Major Elective	
Any	40976	SYSTEM DESIGN METHOD(영어강의)(SYSTEM DESIGN METHOD)	3	Major Elective	English-taught
Any	42168	게임서버프로그래밍(GAME SERVER PROGRAMMING)	3	Major Elective	
Any	43459	캐릭터디자인(CHARACTER DESIGN)	3	Major Elective	
Any	44133	게임기획실무(GAME DESIGN PROJECT1(CAPSTONE DESIGN))	3	Major Elective	
Any	44134	실감 3D 캐릭터모델링(REALISTIC 3D CHARACTER MODELLING)	3	Major Elective	
Any	44363	GAME PROJECT CAPSTONE DESIGN(1)(영어강의)(GAME PROJECT CAPSTONE DESIGN(1))	3	Major Required	산업화개발, English-taught
Any	44365	UI/UX 프로그래밍(UI/UX PROGRAMMING)	3	Major Elective	
Any	44367	고급게임엔진(ADVANCED GAME ENGINE)	3	Major Elective	

Year 4

Semester	Code	Course Title (Korean / English)	Credits	Type	Tags
Sem 1	34838	GAME PROJECT 2(영어강의)(GAME PROJECT 2)	3	Major Elective	English-taught
Sem 1	43318	게임캡스톤디자인(2)(GAME CAPSTONE DESIGN(2))	3	Major Elective	캡스톤디자인
Sem 2	32319	융합캡스톤디자인(CONVERGENCE CAPSTONE DESIGN)	3	Major Elective	캡스톤디자인
Sem 2	38354	실감가상증강혼합현실(REALISTIC VIRTUAL/AUGMENTED/MIXED REALITY)	3	Major Elective	융복합인정
Any	24835	모바일게임프로그래밍(MOBILE GAME PROGRAMMING)	3	Major Elective	
Any	25248	온라인게임프로그래밍(ON-LINE GAME PROGRAMING)	3	Major Elective	
Any	32831	CHARACTER MODELING(영어강의)(CHARACTER MODELING)	3	Major Elective	융복합인정, English-taught
Any	34798	졸업논문(게임모바일공학)(THESIS)	0	Major Required	
Any	36742	실감 SW 디자인(DESIGN OF REALISTIC SOFTWARE)	3	Major Elective	융복합인정
Any	43300	VR/AR 게임프로그래밍(VR/AR GAME PROGRAMMING)	3	Major Elective	

Any	44364	GAME PROJECT CAPSTONE DESIGN(2)(영어강의)(GAME PROJECT CAPSTONE DESIGN(2))	3	Major Elective	산업화개발, English-taught
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B. Study and Graduation Requirements (Major Roadmap)

To complete university study in the standard track, students take two semesters per year for four years (a total of eight semesters). To graduate, students must complete at least 130 credits.

Major roadmap (core courses by year/semester):

Year/Semester	Key Major Courses (examples)
Year 1, Sem 1	Python Programming; Game Fundamentals; Computational Mathematics; Game Programming; 2D Game Programming; Game Engine Basics
Year 1, Sem 2	C++ Programming; Data Structures (with practice); Game Design; Computer Graphics I; Human-Computer Interaction
Year 2, Sem 1	Object-Oriented Programming; UI/UX Programming; Operating Systems; Realistic Physical Computing; Computer Graphics II
Year 2, Sem 2	Java Programming; Game Artificial Intelligence; Game Physics; Game Server Programming; Game Capstone Design (1)
Year 3, Sem 1	Game Algorithms; Database; VR/AR Game Programming; Game Capstone Design (2)
Year 4, Sem 2	Graduation Thesis (Pass/Fail)

C. Graduation Project / Presentation Guidelines (Project & Thesis-based)

1. Apply in the semester before the final (graduation) semester, or in the same semester if unavoidable.
2. Submit the graduation project/report and presentation materials at least one week before the presentation date.
3. Set the presentation date in consultation with the project advisor and the department chair.
4. If a student cannot attend the presentation on the designated date, the student must submit documentation (e.g., a diagnosis note) and obtain approval from the advisor and the department chair.
5. A presentation audience (evaluation committee) of at least 10 people must be formed, consisting of faculty and students.
6. The presentation session should be around 20 minutes (presentation + Q&A), and the presentation should use PowerPoint or an equivalent format.
7. For projects, submit the project report to the faculty member in charge by the end of the semester.
8. The department chair forms a graduation screening committee and records the results.
9. Final grades for the graduation project are entered by the faculty member in charge.

D. Career Paths

Category	Examples of Career Fields
Game Planning	Game planner, game producer, level designer
Game Graphics / Art	2D/3D graphics designer, animation content developer
Game Programming	Client programmer, server programmer, engine programmer
Mobile / Web	Mobile app developer, web service developer
General Software / IT	Software engineer, system developer, IT service developer
Research / Education	Graduate school, university, research institute

Major game companies and related employers (examples listed):

- Korea: Nexon, Netmarble, NCSoft, Krafton, Com2uS, Pearl Abyss, Neowiz, Smilegate, and many others.
- Global: Sony, Microsoft, EA, Blizzard, Nintendo, Ubisoft, etc.

E. Emergency Contact Chain

- In case of emergencies, please contact the department office first. The department will coordinate with the relevant university offices as needed.

F. Campus Parking

- Students may purchase parking tickets at a discounted rate. Apply via EDWARD System → Academic Administration → Student Support → Parking Ticket Application. For details, refer to the notice from the Student Support Team.

G. Department Office

- Location: DuckRe Hall, Room 7417.
- Phone: 053-580-5708
- Website: <https://gmeng.kmu.ac.kr>

● **Scholarship for Work-Study (면학)**

- **Work-Study Scholarship Application Guide**

EDWARD Portal → Academic Administration → Scholarship → Scholarship Application → Fill out Work-Study Scholarship Application → Print → Submit to Department Office

- **What is Work-Study (면학)?**

When paying tuition, the amount is reduced through tuition deduction

Students who perform 50 hours of volunteer work in the department office are called work-study students(면학생)

- **Application Period** : Announced separately in each year-group **KakaoTalk(카카오톡)** room

- **Eligibility**

- 1) Students from low-income families (those whose National Scholarship income tier result is Tier 8 or below)
- 2) Students who do not apply for the National Scholarship are not eligible for Work-Study Scholarship
- 3) Tuition is reduced at the time of payment and no separate notice is provided
- 4) Once selected, the student performs volunteer work in the department office
- 5) The Work-Study Scholarship name and amount will be listed on the tuition bill and deducted accordingly

● **Classroom Usage Rules**

- When using department computers, only major-related software may be used
- To install software required for the major, approval from the lab TA is required
- Unauthorized software installation will incur strict responsibility (e.g., cost of purchase, compensation, etc.)

- Food and alcoholic beverages are prohibited in classrooms (report violations to the TA).
- After using the classroom, ensure that computers, HVAC systems, and lights are turned off before leaving
- For long-duration rendering tasks, prior consultation and approval from the lab TA are mandatory

● **Equipment Loan**

- All equipment is the shared property of all students in our major. After borrowing, if malfunction/damage or loss occurs, it will unavoidably be recognized as the borrower's fault, so please take special care when using it

<<Caution>> Advance reservation required, be careful of malfunction/damage/loss, on-time return required

▶ Determination of Equipment Items Available for Loan

- Prior inquiry is required to confirm whether the borrower meets the eligibility requirements for each equipment item

(Determined at the discretion of the lab assistant by year level, proficiency level, etc.)

- Limited to a maximum of 2 items for simultaneous loan per person
- When producing a graduation work (4th year), long-term loan of a light box or tablet is possible with approval from the supervising professor

▶ Visit the major office to apply for and receive equipment

- Fill out the loan form placed in the major office
- When applying for equipment, mutually check whether there are any issues with the equipment with the lab assistant, and sign and affix a seal
- Receive the equipment

▶ Use of equipment

- Any malfunction after the equipment is taken out is regarded as the student's fault
- All repair costs are borne by the student

- Loan period: 2 nights and 3 days

(Exception: If borrowed on Thursday, return on Friday / If borrowed on Friday, return on Monday)

- If there is an on-campus event or a public holiday, obtain approval after prior coordination with the lab assistant

(If there is no prior coordination, the deadline cannot be extended at the borrower's discretion)

▶ Return of equipment

- Return time: before 4:00 PM on weekdays
- The borrower must return the equipment in person. Proxy borrowing and returns are not allowed
- Upon return, check whether there are any issues with the equipment with the lab assistant, and sign and affix a seal

- If the return is overdue without prior coordination, borrowing is prohibited for 30 days

- **Lockers**

- Students may use the dedicated Game Software Department lockers.
- Before the start of each spring semester, the department collects applications from students who wish to use lockers, and assigns lockers accordingly.

- **Lost and Found**

- When an item is found, submit it to the department office.
- To claim a lost item, submit a detailed description of the item to the TA.
- Release is at the TA's discretion; if the true owner appears later, legal procedures may follow.

- **Emergency Notifications**

- In case of emergency, the department will notify students promptly through the class representative communication chain:
(Department Office / Student Council President → Class Representatives → All Students)

- **Medical Clinics Near Campus**

- Seongseo Internal Medicine Clinic(성서속내과의원)
☎ 053-586-7572
- Hyundai Internal Medicine Clinic(현대내과의원)
☎ 053-592-7557
- Somang Dental Clinic(소망연합치과의원)
☎ 053-582-2875
- Seongseo Neurosurgery Clinic(성서제일신경외과의원)
☎ 053-586-7276
- "Comfort Orthopedics" Clinic(몸이편한정형외과의원)
☎ 053-585-3119
- "Fresh ENT Clinic"(상쾌한이비인후과의원)
☎ 053-587-7790
- Seokhan Korean Medicine Clinic(석한의원)
☎ 053-586-8575
- Rosemom Obstetrics & Gynecology Clinic(로즈맘산부인과의원)
☎ 053-593-3575

- **College of Engineering Administrative Team**

- Engineering Building 1, Room 1107, ☎ 053-580-5041
- Overall administrative tasks, ☎ 053-580-5262

- Scholarship, credit recognition, information disclosure, academic affairs, employment
☎ 053-580-5562
- Budget, asset management, event management, school affairs, academic affairs
☎ 053-580-5772

● **Volunteer Activities**

1. Social Service Courses

a. Operated as general education courses Social Service (1) and (2), each worth 1 credit, requiring basic training and 30+ hours of volunteer work.

b. Details available at:

https://www.kmu.ac.kr/uni/main/page.jsp?mnu_uid=3349

2. Overseas Volunteer Programs

a. Developed to realize the university philosophy "For a Nation of Truth, Justice, and Love," and the educational goals of cultivating creative experts, ethical intellectuals, and compassionate leaders. Main activities include labor service, cultural and educational service, and donation service. Programs dispatch students for about two weeks during summer/winter breaks. Recruitment is announced each semester on the website.

b. As of 2022, 3,463 students have participated across 106 teams dispatched to 17 countries including Cambodia. details : <https://volunteer.kmu.ac.kr/sites/volunteer/index.do>

● Campus Map



● DuckRae Hall:

