KAIST
KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY

291 Daehak-ro, Yuseong-gu, Daejeon 34141, Republic of Korea

File No. 2025G-0469

ACADEMIC TRANSCRIPT

Student Number	: 20210784	Degree Program	: Bachelor
Name in Full	: AYHAN SULEYMANZADE	Date of Birth	: July 14, 2004
Major	: School of Computing / School of Electrical Engineering		
Etc	: Semiminor in Artificial Intelligence		
Date of Admission	: August 30, 2021	Degree	:
Degree Conferred	:	Diploma No.	:

Code	Title	Credit	Grade
< Credits transferred >			
HSS.10023	Advanced English Listening	1.0	S
HSS.10024	Advanced English Writing	1.0	S
HSS.10025	Advanced English Reading	1.0	S
	Term Earned 3.0 Term GPA - (-)		
< Fall 2021 >			
*BS.10020	General Biology	3.0	A+
*CH.10001	General Chemistry I	3.0	S
CH.10002	General Chemistry Experiment I	1.0	S
*MAS.10001	Calculus I	3.0	S
*PH.10041	General Physics I	3.0	S
*PH.10051	General Physics Lab. I	1.0	A0
*HSS.10022	English Presentation & Discussion	1.0	B+
*HSS.10074	Humanity/Leadership III<ROCK 101>	1AU	S
*HSS.10099	Exciting College Life	1AU	S
	Term Earned 15.0 Term GPA 4.04 (97.40/100)		
< Spring 2022 >			
CS.10001	Introduction to Programming	3.0	A+
*MAS.10002	Calculus II	3.0	A+
*MAS.10009	Introduction to Linear Algebra	3.0	A+
*MAS.20001	Differential Equations and Applications	3.0	A+
*CS.20006	Data Structure	3.0	A+
*EE.20001	Circuit Theory	3.0	A0
HSS.10052	Core Exercise	2AU	S
*HSS.10195	Happy College Life	1AU	S
*HSS.10148	Introduction to Sociology	3.0	A+
	Term Earned 21.0 Term GPA 4.25 (99.50/100)		
< Fall 2022 >			
*PH.10042	General Physics II	3.0	A+
*CS.20004	Discrete Mathematics	3.0	A+
*EE.20009	Programming Structure for Electrical Engineering	3.0	A+
*EE.20011	Introduction to Physical Electronics	3.0	A-
*CS.40700	Introduction to Artificial Intelligence	3.0	A0
*CS.49900	Special Topics in Computer Science<Introduction to Deep Learning>	3.0	A+
*EE.49901	Special Topics in Electronic Engineering I <Introduction to Environment and Tools for Modern Software Development>	1.0	A+
	Term Earned 19.0 Term GPA 4.15 (98.50/100)		
< Winter 2022 >			
INT.94850	[Individual] Domestic/International Internship ProgramIII(Graduation Research)	3.0	S
	Term Earned 3.0 Term GPA - (-)		
< Spring 2023 >			
*CS.30000	Introduction to Algorithms	3.0	A0
*EE.20004	Electromagnetics I	3.0	A+
*EE.20010	Probability and Introductory Random Processes	3.0	A+
*CS.30600	Introduction to Database	3.0	A0
*CS.40701	Graph Machine Learning and Mining	3.0	A0
*EE.30026	Introduction to Information Theory and Coding	3.0	A0
	Term Earned 18.0 Term GPA 4.10 (98.00/100)		
< Fall 2023 >			
*CS.30200	Programming Language	3.0	A+
*CS.40805	Machine Learning for Computer Vision	3.0	A+
*EE.30009	Advanced Programming Techniques for Electrical Engineering	3.0	A-
*EE.40012	Foundation of Big Data Analytics	3.0	A+
*HSS.10072	Humanity/Leadership I<7H Leadership>	1AU	S
*HSS.20143	Introduction to Contemporary China	3.0	A0
	Term Earned 15.0 Term GPA 4.12 (98.20/100)		
< Spring 2024 >			
*CS.30101	Computer Organization	3.0	A0
*EE.30005	Introduction to Electronics Design Lab.	3.0	A+
*CS.49900	Special Topics in Computer Science<Deep Reinforcement Learning and Game AI>	3.0	A0
*EE.30003	Digital System Design	3.0	A+
*EE.49901	Special Topics in Electronic Engineering I<My Life and Career in EEI>	1.0	A+
*HSS.40007	Understanding Computational Social Science	3.0	A+
	Term Earned 16.0 Term GPA 4.18 (98.80/100)		
< Fall 2024 >			
*EE.40005	Electronics Design Lab.<Robotic Manipulator >	3.0	A+
*CS.30706	Machine Learning	3.0	A+
*CS.40504	Artificial Intelligence Based Software Engineering	3.0	A+
*EE.49901	Special Topics in Electronic Engineering I<My Life and Career in EE II>	1.0	A+
HSS.10051	Korean3 for International Students	3.0	A+
IE.91100	Independent Study	1.0	S
	Term Earned 14.0 Term GPA 4.30 (100.00/100)		

Honor(Dean's List)
2022 Fall / 2023 Fall / 2024 Spring

- End of Record -

Earned(Bachelor)	**124.0 credits**	**GPA(Bachelor)**	**4.17/4.3**	**Convert into a percentage(Bachelor)**	**98.70/100**

This official transcript was produced on
January 25, 2025

Seungbum Hong, Ph.D.
Vice President of Academic Affairs, KAIST

- Grades and Grade Points : A+=4.3, A0=4.0, A-=3.7, B+=3.3, B0=3.0, B-=2.7, C+=2.3, C0=2.0, C-=1.7, D+=1.3, D0=1.0, D-=0.7, S=Satisfactory, U=Unsatisfactory, R=Retaking, W=Withdrawal, P=Pass
- * : English Course † : Credits transferred from other/foreign universities
- Dean's List : A top student who is selected by the College (semester)
- Required to complete at least one among Second Major, Minor, Advanced Major, and Individually Designed Major.(For students admitted in 2016 and after)

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TRANSCRIPT GUIDELINE

I. ACADEMIC CALENDAR

The Korea Advanced Institute of Science and Technology(KAIST) operates on an academic calender of 2 sixteen-week semesters and 2 eight-week sessions(Summer and Winter).

II. CREDIT

The unit of credit is the semester hour. Each semester hour is equivalent to one class period (one hour in length) per week for sixteen weeks. (two class periods per week the during 2 eight-week sessions)

Generally, a 3-credit course represents three class contact hours or equivalent per week during a sixteen-week semester.
Variations may occur as dictated by course requirements and workload, and as approved by the Curriculum Review Committee.

III. COURSE NUMBERING SYSTEM

10000~49999 : Bachelor's Courses (including Courses without credit)
40000~59999 : Courses accepted for credits either Bachelor's or Master's courses
50000~69999 : Master's Courses
70000~89999 : Doctoral Courses
90000~99999 : Designated Courses (Research-focused subjects, etc.)

IV. GRADING SYSTEM

1. Grades Included in the Calculation of Grade Point Averages,

Grade	Explanation	Grade Point Per Credit
A+, A0, A-	Outstanding Performance	4.3, 4.0, 3.7
B+, B0, B-	Superior Performance	3.3, 3.0, 2.7
C+, C0, C-	Satisfactory Performance	2.3, 2.0, 1.7
D+, D0, D-	Minimal Pass	1.3, 1.0, 0.7

2. Grades Not Included in the Calculation of Grade Point Averages

W Withdrawal
R Retake
S Satisfactory
U Unsatisfactory
P Pass

3. Grade Interpretation

A+, A0, A- : OUTSTANDING PERFORMANCE
- Through exceptional performance on examinations and through accurate execution of all graded homework to the highest professional standard, the student has demonstrated exceptionally

deep understanding of the subject matter and the ability to use it accurately, quickly and confidently in new and unanticipated situations with access only to essential reference material.

B+, B0, B- : SUPERIOR PERFORMANCE - Through good performance on examinations and graded homework completed accurately to high professional standards, the student has demonstrated solid understanding of the course

material and the ability to apply it in routine situations quickly and without excessive access to reference material, and has shown the capability of applying it in new and unanticipated circumstances, given sufficient time and reference material.

C+, C0, C- : SATISFACTORY PERFORMANCE
- Through exams and graded homework, the student has demonstrated a basic understanding of the course material and the ability to apply

it in routine situations, given sufficient time and access to reference material.

D+, D0, D- : MINIMAL PASS
- The student has not demonstrated sufficient competence to qualify for a grade of C- or better but does appear to have sufficient understanding and the ability to work with the subject matter in the most simple

situations fairly accurately, given sufficient time and access to similar examples and appropriate reference material.

F : NO CREDIT
- The student has failed to demonstrate sufficient competence to qualify for any of the above grades.

V. GRADUATION REQUIREMENTS

All undergraduate students must complete a minimum of 130/136 credits(students who admitted before 2015/after 2016) and achieve a minimum cumulative grade point average of 2.0.

All Master's students must complete a minimum of 33 credits.

All Ph.D students must complete a minimum of 60 credits.

All graduate students must achieve a minimum cumulative grade point average of 2.5.