

KAIST

KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY

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

ACADEMIC TRANSCRIPT

Student Number : 20210096				Degree Program : Bachelor			
Name in Full : Dyne Kim				Date of Birth : July 5, 2002			
Major : Department of Mathematical Sciences							
Double Major : Physics							
Date of Admission : March 1, 2021				Degree : Bachelor of Science			
Degree Conferred : February 25, 2024				Diploma No. : 과 기 원 2023 ( 학 ) 024			
Code	Title	Credit	Grade	Code	Title	Credit	Grade
< Credits transferred >				*PH212	Mathematical Methods in Physics II	3.0	A0
CH101	General Chemistry I	3.0	S	*HSS100	History of Science	3.0	A0
CH102	General Chemistry Experiment I	1.0	S	*HSS106	Introduction to Linguistics	3.0	B0
CS101	Introduction to Programming	3.0	S	Term Earned 23.0 Term GPA 3.95 (96.50/100)			
MAS101	Calculus I	3.0	A+	< Fall 2022 >			
MAS102	Calculus II	3.0	S	*PH142	General Physics II	3.0	A+
PH151	General Physics Lab. I	1.0	S	*MAS109	Introduction to Linear Algebra	3.0	B+
PH152	General Physics Lab. II	1.0	S	PH251	Physics Lab. I	2.0	A-
CH103	General Chemistry II	3.0	S	*MAS270	Logic and Set Theory	3.0	A-
CH104	General Chemistry Experiment II	1.0	S	*MAS411	Introduction to Algebraic Geometry	3.0	A+
HSS022	English Presentation & Discussion	1.0	S	*MAS430	Combinatorial Topology	3.0	A+
HSS024	Advanced English Writing	1.0	S	*PH465	Symmetry and Topology in Physics	3.0	A-
HSS025	Advanced English Reading	1.0	S	*MAS541	Complex Function Theory	3.0	A-
Term Earned 22.0 Term GPA 4.30 (100.00/100)				*MAS583	Topics in Mathematics<Topics in mathematics>	3.0	A+
< Spring 2021 >				*HSS023	Advanced English Listening	1.0	A+
BS120	General Biology	3.0	A0	MAS495	Individual Study	1.0	S
*PH161	Advanced Physics I	3.0	B+	Term Earned 28.0 Term GPA 3.94 (96.40/100)			
*PH221	Classical Mechanics I	3.0	A+	< Spring 2023 >			
*PH231	Classical Electromagnetism I	3.0	A+	*PH351	Physics Lab. III	2.0	B+
*MAS331	Topology	4.0	A-	*MAS412	Introduction to Commutative Algebra	3.0	A+
*MAS341	Complex Variables I	3.0	A-	*PH241	Modern Physics	3.0	A-
HSS061	Humanity/Leadership II<Global Leadership>	1AU	S	*PH475	Quantum Information I	3.0	B0
HSS062	Humanity/Leadership III<Game Design Practice>	1AU	S	*PH487	Lecture on current topics of physics research I<My Physics>	1.0	A+
HSS090	Happy College Life	1AU	S	*PH489	Special Topics in Physics<Nonequilibrium Statistical Mechanics>	3.0	A-
*HSS010	Intermediate English Speaking & Listening	2.0	B+	*MAS511	Algebra I	3.0	A0
HSS190	Freshman Seminar I<Dept. of Physics>	1.0	S	*MAS531	Algebraic Topology I	3.0	A0
Term Earned 22.0 Term GPA 3.81 (95.10/100)				*MAS540	Real Analysis	3.0	A+
< Summer 2021 >				*HSS304	Special issues in History<Cold War History>	3.0	B+
HSS053	Ballet Fit	2AU	S	Term Earned 27.0 Term GPA 3.77 (94.70/100)			
Term Earned 0.0 Term GPA 0.00 (57.00/100)				< Fall 2023 >			
< Fall 2021 >				*MAS202	Applied Mathematical Analysis	3.0	A-
*PH302	Quantum Mechanics II	3.0	A0	*MAS480	Topics in Mathematics<Topological Methods in Combinatorics>	3.0	A0
*MAS212	Linear Algebra	3.0	A+	*MAS510	Number Theory	3.0	A0
*MAS242	Analysis II	4.0	A+	*MAS520	Differential Geometry	3.0	A+
*MAS312	Modern Algebra II	3.0	A-	*MAS532	Algebraic Topology II	3.0	A0
*MAS441	Lebesgue Integral Theory	3.0	B0	*MAS550	Probability Theory	3.0	B0
*PH222	Classical Mechanics II	3.0	A0	*MAS583	Topics in Mathematics<Curve Shortening Flow>	3.0	A0
*PH312	Statistical Physics	3.0	A+	*MAS641	Functional Analysis	3.0	B+
HSS091	Exciting College Life	1AU	S	*MAS646	Nonlinear Differential Equations	3.0	A+
HSS189	Freshman Seminar 2<Department of Mathematical Sciences>	1.0	S	HSS001	Logical Writing	3.0	B+
Term Earned 23.0 Term GPA 3.95 (96.50/100)				*HSS310	Special Topics in Economics<Modern Macroeconomic Theory and Dynamic Programming>	3.0	A0
< Spring 2022 >				MAS495	Individual Study	1.0	S
*PH301	Quantum Mechanics I	3.0	A+	- To be continued -			
*PH311	Thermal Physics	3.0	A0				
*MAS241	Analysis I	4.0	S				
*MAS311	Modern Algebra I	4.0	A+				

This official transcript was produced on  
July 8, 2024

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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