Unofficial Copy. NOT to be used as certificate of academic results. Grades may be subject to amendment.

Name: BAI, Haonan Chinese Name: 白浩男

Student ID No.: 1155173806 HKID/Passport: F090895(5) Date of Birth: 14 Feb

Admitted in: Aug 2021

College: Chung Chi College
Faculty: Faculty of Engineering

Major/Programme: B.Eng. in Artificial Intelligence: Systems and Technologies

Mode of Study: Full-time

2021-22 Term 1

Course Title	Units	Grade
Introduction to Artificial Intelligence and Machine Learning	1.0	A-
University Chinese I	3.0	Α
Cantonese Taster Course for CUHK Mandarin-speaking Students	1.0	Р
Problem Solving By Programming	3.0	B+
College Assembly	0.0	PP
College, University and Community: Student-Oriented Teaching	1.0	В
College, University and Community	2.0	B+
Calculus for Engineers	3.0	B+
Tennis (Men)	1.0	Α
Engineering Physics: Mechanics and Thermodynamics	3.0	A-
	Introduction to Artificial Intelligence and Machine Learning University Chinese I Cantonese Taster Course for CUHK Mandarin-speaking Students Problem Solving By Programming College Assembly College, University and Community: Student-Oriented Teaching College, University and Community Calculus for Engineers Tennis (Men)	Introduction to Artificial Intelligence and Machine Learning University Chinese I 3.0 Cantonese Taster Course for CUHK Mandarin-speaking Students Problem Solving By Programming 3.0 College Assembly College, University and Community: Student-Oriented Teaching College, University and Community Calculus for Engineers Tennis (Men) 1.0

Units Passed = 18.0 Term GPA = 3.541 Cumulative Units Passed = 18.0 Cumulative GPA = 3.541

2021-22 Term 2

Course Code AIST2601	Course Title Technology, Society and Engineering Practice	Units 2.0	Grade B+
AIST2602	Engineering Practicum	1.0	Р
ELTU1001	Foundation English for University Studies	4.0	A-
ENGG1130	Multivariable Calculus for Engineers	3.0	В
ESTR1005	Linear Algebra for Engineers	3.0	Α
ESTR2102	Data Structures	3.0	B+
GECC1000	College Assembly	0.0	PP
PHED1025	Softball (Men)	1.0	В

Units Passed = 17.0 Term GPA = 3.456 Cumulative Units Passed = 35.0 Cumulative GPA = 3.500

2022-23 Term 1

Units Passed = 14.0 Term GPA = 3.214 Cumulative Units Passed = 49.0 Cumulative GPA = 3.415

2022-23 Term 2

Course Code	Course Title	Units	Grade
AIST3020	Introduction to Computer Systems	3.0	В
CSCI3320	Fundamentals of Machine Learning	3.0	B+

Issue Date: 06 Aug 2025 Page 1 of 3

Unofficial Copy. NOT to be used as certificate of academic results. Grades may be subject to amendment.

Name: BAI, Ha Student ID No.		Chinese Name: 白浩男 HKID/Passport: F090895(5)	Date of Birth: 14 Feb
2022-23 Term	2		
ELTU2005 ENGG2780 GECC1000	Speaking and Presenting like T Statistics for Engineers College Assembly	ΓED	3.0 B+ 2.0 A- 0.0 PP
		Units Passed = 11.0 Cumulative Units Passed = 60.0	Term GPA = 3.291 Cumulative GPA = 3.391
2023-24 Term	1		
Course Code CSCI3150 ESTR3112 GECC1000 GERM1000 UGEB2240 UGFN1000	Course Title Introduction to Operating Syste Numerical Optimization College Assembly German I Natural Wonders of the World In Dialogue With Nature	ems	Units Grade 3.0 A- 2.0 A- 0.0 PP 3.0 B+ 3.0 B 3.0 B
		Units Passed = 14.0 Cumulative Units Passed = 74.0	Term GPA = 3.314 Cumulative GPA = 3.376
2023-24 Term	2		
Course Code CSCI3170 CSCI4130 EEEN2040 ELTU3415 ESTR4140 GECC1000 UGED1111	Course Title Introduction to Database Syste Introduction to Cyber Security Heating, Ventilation, and Air-Ce English through Food Foundation of Applied Deep Le College Assembly Logic	onditioning (HVAC) I	Units Grade 3.0 B 3.0 B+ 3.0 A- 2.0 A- 3.0 A- 0.0 PP 2.0 A-
		Units Passed = 16.0 Cumulative Units Passed = 90.0	Term GPA = 3.494 Cumulative GPA = 3.398

2024-25 Term 1

Courses taken at University of Massachusetts Amherst, USA accepted for transfer as equivalent to eight CUHK units

2024-25 Term 2

Course Code	Course Title	Units	Grade
AIST3510	Human-computer Interaction	3.0	A-
ESTR4998	Graduation Thesis I	3.0	A-
ESTR4999	Graduation Thesis II	3.0	Α
GECC1000	College Assembly	0.0	PP
GECC3130	Exploration and Discovery	3.0	B+
UGEC1511	Perspectives in Economics	3.0	B+
UGFH1000	In Dialogue with Humanity	3.0	В

Units Passed = 18.0 Term GPA = 3.500 Cumulative Units Passed = 108.0 Cumulative GPA = 3.415

Issue Date: 06 Aug 2025 Page 2 of 3

Unofficial Copy. NOT to be used as certificate of academic results. Grades may be subject to amendment.

Name: BAI, Haonan Chinese Name: 白浩男

Student ID No.: 1155173806 HKID/Passport: F090895(5) Date of Birth: 14 Feb

Remarks:

Given one demerit owing to disciplinary action on 23 December 2021

Six units of course(s) taken at another university recognized as equivalent

Attended University of Massachusetts Amherst, USA as exchange student in 1st Term, 2024-25 in partial fulfillment of the requirements of this degree. A complete academic record of this degree programme should include the academic transcript from the exchange university to be provided separately by the student

Approved to participate in internship programme in 1st Term, 2025-26

******	End o	f Transcript	*******
--------	-------	--------------	---------

Issue Date: 06 Aug 2025 Page 3 of 3