

THE UNIVERSITY OF HONG KONG

香港大學

Transcript of Academic Record

學業成績表

Issue Date: August 7, 2024

Name: Miss Kan Cheuk Kwan 簡綯筠

University No: 3035785415

Date of Birth: May 7, XXXX

H.K.I.D. No: Y7XX34(O)

Prizes and Awards

- HKU REACH Awards
- Science Entrance Scholarship
- Dean's Honours List
- Dean's Honours List
- Lâm Chi Him Memorial Prize in Physics
- Luk Kâm-Biu Prize in Experimental Physics

Academic Year

- 2020-2021
- 2020-2021
- 2021-2022
- 2022-2023
- 2022-2023
- 2023-2024

Curriculum Admitted

Bachelor of Science (BSc)

Date

September 2020

Degrees/Diplomas Conferred

Bachelor of Science - First Class Honours

Date of Conferment

July 18, 2024

Curriculum: BSc

Academic Year: 2020-2021 Mode of Study: Full-time Semester 1

Course Code & Description

- CCGL9055 Genocide: The Nightmare from History
 - CCST9051 What are We Made of - the Fundamental Nature of Matter
 - MATH1013 University mathematics II
 - SCNC1112 Fundamentals of modern science
- Semester GPA: 3.40 Cumulative GPA: 3.40

Credits Attempted	Credits Gained	Grade	Point
6	6	B+	19.8
6	6	B+	19.8
6	6	B	18.0
6	6	A	24.0

Curriculum: BSc

Academic Year: 2020-2021 Mode of Study: Full-time Semester 2

Course Code & Description

- CAES1000 Core University English
 - CCST9025 Genetics and Human Nature
 - PHYS1150 Problem solving in physics
 - PHYS1250 Fundamental physics
 - PHYS1650 Nature of the universe
- Semester GPA: 3.64 Cumulative GPA: 3.53

Credits Attempted	Credits Gained	Grade	Point
6	6	A	24.0
6	6	B+	19.8
6	6	B+	19.8
6	6	B+	19.8
6	6	A+	25.8

Curriculum: BSc

Academic Year: 2020-2021 Mode of Study: Full-time Summer Semester

Curriculum: BSc

Academic Year: 2021-2022 Mode of Study: Full-time Semester 1

Course Code & Description

- CAES9820 Academic English for Science Students
 - CCHU9005 Food and Values
 - PHYS2150 Methods in physics I
 - PHYS2250 Introductory mechanics
 - PHYS2261 Introductory heat and thermodynamics
 - PHYS2265 Introductory quantum physics
- Semester GPA: 3.95 Cumulative GPA: 3.70

Credits Attempted	Credits Gained	Grade	Point
6	6	A	22.2
6	6	A	24.0
6	6	A+	25.8
6	6	A	22.2
6	6	A	22.2
6	6	A+	25.8

Curriculum: BSc

Academic Year: 2021-2022 Mode of Study: Full-time Semester 2

Credits Attempted	Credits Gained	Grade	Point
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COMP1117 Computer programming	6	6	A+	25.8
PHYS2055 Introductory relativity	6	6	A	24.0
PHYS2155 Methods in physics II	6	6	A+	25.8
PHYS2160 Introductory computational physics	6	6	A+	25.8
PHYS2255 Introductory electricity and magnetism	6	6	A	24.0
Semester GPA: 4.18		Cumulative GPA: 3.82		

Curriculum: BSc

Academic Year: 2021-2022 Mode of Study: Full-time Summer Semester

Curriculum: BSc

Academic Year: 2022-2023 Mode of Study: Full-time Semester 1

Course Code & Description

Credits Attempted Credits Gained Grade Point

CSC19001 Practical Chinese for Science Students	6	6	A	24.0
PHYS3150 Theoretical physics	6	6	A	24.0
PHYS3351 Quantum mechanics	6	6	B+	19.8
PHYS3550 Statistical mechanics & thermodynamics	6	6	A-	22.2
PHYS3650 Observational astronomy	6	6	A+	25.8
Semester GPA: 3.86		Cumulative GPA: 3.83		

Curriculum: BSc

Academic Year: 2022-2023 Mode of Study: Full-time Semester 2

Course Code & Description

Credits Attempted Credits Gained Grade Point

PHYS2650 Modern astronomy	6	6	A+	25.8
PHYS3350 Classical mechanics	6	6	A+	25.8
PHYS3450 Electromagnetism	6	6	A	24.0
PHYS3653 Astrophysics	6	6	A+	25.8
PHYS3760 Physics laboratory	6	6	A+	25.8
Semester GPA: 4.24		Cumulative GPA: 3.90		

Curriculum: BSc

Academic Year: 2022-2023 Mode of Study: Full-time Summer Semester

Curriculum: BSc

Academic Year: 2023-2024 Mode of Study: Full-time Semester 1

Course Code & Description

Credits Attempted Credits Gained Grade Point

CCCH9018 Buddhism and Chinese Culture	6	6	A	24.0
PHYS4150 Computational physics	6	6	B+	19.8
PHYS4654 General relativity	6	6	B+	19.8
SCNC3111 Frontiers of science honours seminar course	6	6	B	16.2
Semester GPA: 3.33		Cumulative GPA: 3.83		

Curriculum: BSc

Academic Year: 2023-2024 Mode of Study: Full-time Semester 2

Course Code & Description

Credits Attempted Credits Gained Grade Point

CCGL9002 Hong Kong Culture in the Context of Globalization	6	6	B+	19.8
PHYS3151 Machine learning in physics	6	6	B+	19.8
PHYS3850 Physical Optics	6	6	B+	19.8
PHYS4656 Advanced astrophysics	6	6	A	24.0
PHYS4999 Physics project	12	12	A+	51.6

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University No.: 3035785415

Date of Birth: May 7, XXXX

H.K.I.D. No.: Y7XXX34(O)

Semester GPA: 3.75

Cumulative GPA: 3.82

Curriculum: BSc

Academic Year: 2023-2024

Mode of Study: Full-time

Summer Semester

Overall Result: First Class Honours

Capstone and Other Learning Experiences:

Other learning experiences

Academic Year: 2022-2023 Participated in the Summer Research Fellowship 2022-23

Duration: 8 week(s)

Academic Year: 2023-2024 Participated in the Research Colloquium for Science Undergraduate Students 2023-24

Passed the course on "UG5E1001 Introduction to the Constitution, the Basic Law and the National Security Law" in August 2023.

Admitted to Young Scientist Scheme (YSS) for students in 6901 BSc with exceptional entrance qualifications in 2020.

Curriculum Requirements Completed

Major in Physics (Intensive)

Minor in Astronomy

Total Credits Gained for the Curriculum: 240

Graduation GPA: 3.83

- END OF TRANSCRIPT -

Certified as correct for the Registrar:

(Signature)

