香港科技大学（广州）
THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY (GUANGZHOU)

Name: **LIU, Xiang 刘翔**
Student ID: **50015392**

Date of Birth: **5 Feb 1999**
Gender: **Male**

Transcript of Academic Record

Date of Issue:	26 February 2025
Issue To:	LIU, Xiang

Academic Program

Admit Date:	4 September 2023
Program:	Doctor of Philosophy
Field of Study:	Data Science and Analytics

Academic Records

2023-24 Fall (Full-Time)

Course Code	Course Title	Credit Attempted	Credit Earned	Grade
DSAA5021	Data Science Computing	3.0	3.0	B
DSAA6000D	Special Topics - Graph Processing and Analytics	3.0	3.0	A
DSAA6000G	Special Topics - Automatic Machine Learning	3.0	3.0	A-
DSAA6101	Data Science and Analytics Program Seminar I	0.0	-	P
INFH5000	Information Science and Technology: Essentials and Trends	2.0	2.0	B+
PDEV6770L	Professional Development for Research Postgraduate Students	1.0	-	PP
UCMP6010	Cross-disciplinary Research Methods I	2.0	-	PP

TGA: 3.518

Transfer Credit(s) from The University of Hong Kong and equivalent course(s) of HKUST:

Course Code	Course Title	Credit Attempted	Credit Earned	Grade
DSAA5002	Data Mining and Knowledge Discovery in Data Science	3.0	3.0	T
DSAA5009	Deep Learning in Data Science	3.0	3.0	T

CGA: 3.518

Cumulative Credits Earned: 11.0
Cumulative Transfer Credits: 6.0

2023-24 Spring (Full-Time)

Course Code	Course Title	Credit Attempted	Credit Earned	Grade
DLED5001	Communicating Research in English	1.0	1.0	P
DSAA6102	Data Science and Analytics Program Seminar II	1.0	1.0	P
FUNH5000	Introduction to Function Hub for Sustainable Future	2.0	2.0	A
INFH6780	Career Development for Information Hub Students	1.0	1.0	P
PDEV6770L	Professional Development for Research Postgraduate Students	1.0	1.0	P
PDEV6800Y	Introduction to Teaching and Learning in Higher Education	0.0	-	P
UCMP6010	Cross-disciplinary Research Methods I	2.0	2.0	A

TGA: 4.000
CGA: 3.647

Cumulative Credits Earned: 19.0
Cumulative Transfer Credits: 6.0

2024-25 Fall (Full-Time)

Course Code	Course Title	Credit Attempted	Credit Earned	Grade
PDEV6800L	Introduction to Teaching and Learning in Higher Education	0.0	-	P

TGA: **
CGA: 3.647

Cumulative Credits Earned: 19.0
Cumulative Transfer Credits: 6.0

2024-25 Spring (Full-Time)

Course Code	Course Title	Credit Attempted	Credit Earned	Grade
DSAA7990	Doctoral Thesis Research	0.0	-	**

TGA: **
CGA: 3.647

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Transcript of Academic Record

Cumulative Credits Earned: 19.0
Cumulative Transfer Credits: 6.0

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- End of Transcript -

EXPLANATORY NOTES

Academic Transcript and Release of Records
The academic transcript provides the full record of a student's academic results and performance. This record may not be released to any other party without the written consent of the student.

Calendar
The academic year begins on 1 September and ends on 31 August of the following year. There are four terms in each academic year, namely Fall, Winter, Spring and Summer. Fall and Spring are regular terms with thirteen weeks of scheduled classes.

Degree Awarded
The undergraduate programs offered by the University all lead to honors degrees. The University also offers postgraduate programs leading to master degrees and doctoral degrees.

Credit Unit
Credit units are earned through the completion of courses and other assessed learning activities. For undergraduate courses, one credit unit generally represents 40 to 50 learning hours. For postgraduate courses, one credit is normally designated for one lecture, one tutorial or three laboratory/field study hours per week.

Grading
Students receive a grade in each course in which they are enrolled. Transfer credits and courses graded AU, CR, DI, DN, I, P, PA, PP, PS, T and W are omitted from the calculation of grade point average.

Letter Grade	Definition for Undergraduate Course	Definition for Postgraduate Course
A+, A, A-	Excellent Performance	Excellent Performance
B+, B	Good Performance	Good Performance
B-	Good Performance	Marginal Performance
C+, C	Satisfactory Performance	Marginal Performance
C-	Satisfactory Performance	–
D	Marginal Pass	–
F	Failure	Failure

Other Grade	Definition
AU	Audited
CR	Credit
DI	Distinction
DN	Distinction
I	Incomplete
P	Pass, Ungraded
PA	Pass, Graded
PP	Permitted to Proceed
PS	Pass, Graded
T	Transferred
W	Withdrawal without Penalty

Grade Averages
The following grade averages are calculated:

TGA (Term Grade Average): TGA is calculated across all courses taken in a term.

CGA (Cumulative Grade Average): CGA is calculated for all the courses earning grade points completed since first registration in a program up to the point of calculation.

GGA (Graduation Grade Average): GGA is the student's CGA adjusted by excluding courses from the calculation under established University rules.

MCGA (Major Cumulative Grade Average) is calculated based on the grade points earned for the courses used to fulfill the major requirements and the requirements of the corresponding Hub/College, where appropriate. The classification of awards is based on a two-tier system of MCGA and the overall CGA.

The following table shows the conversion of 4-point grading system:

Letter Grade	4-point System Course Grade Point
A+	4.3
A	4.0
A-	3.7
B+	3.3
B	3.0
B-	2.7
C+	2.3
C	2.0
C-	1.7
D+	-
D	1.0
D-	-
F	0

Please email all queries to the Academic Registry Services of the University at gztranscript@hkust-gz.edu.cn.