



SCHOOL OF
**COMPUTING &
DATA SCIENCE**
The University of Hong Kong

6224 BAsc in Applied AI

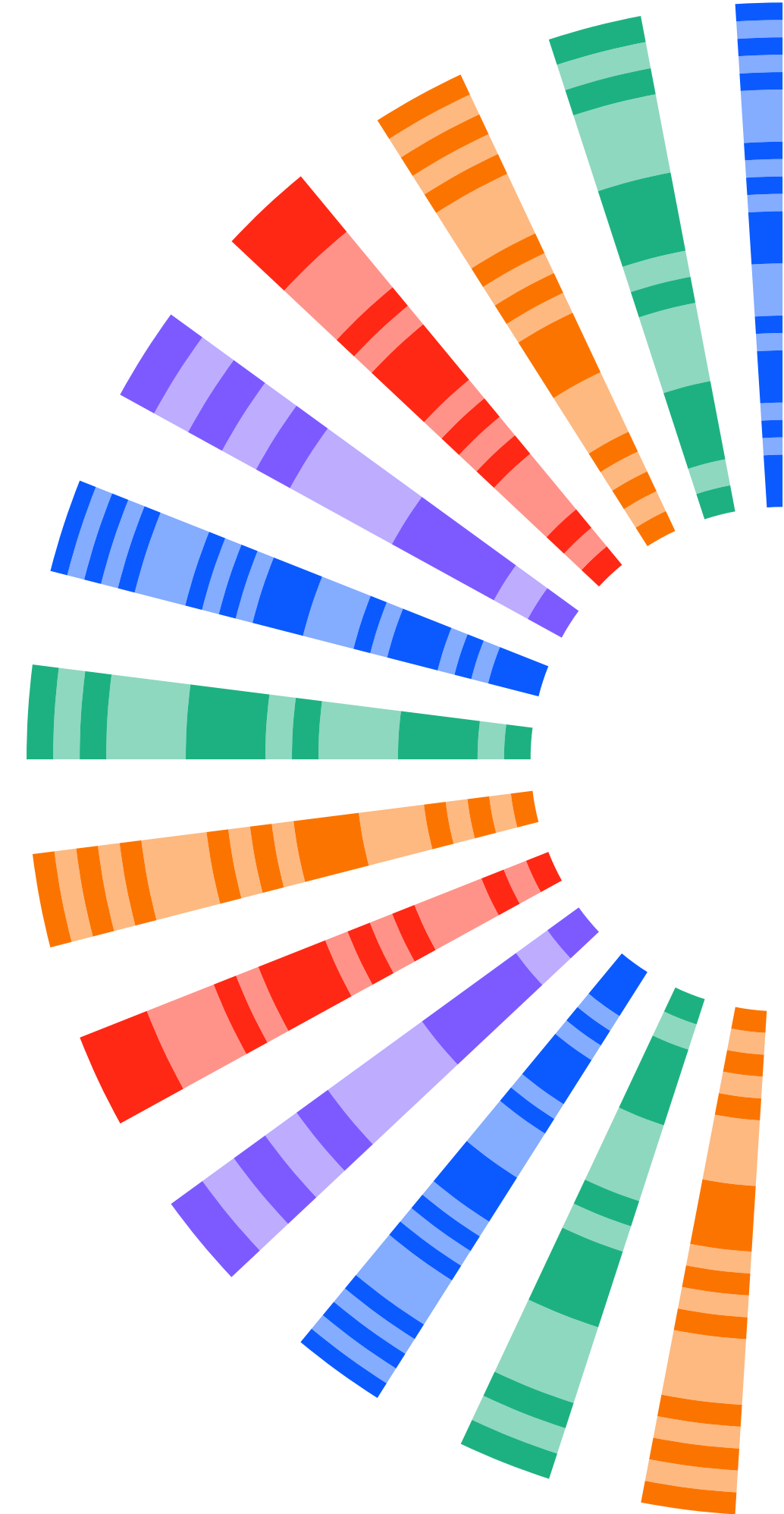
BAsc(AppliedAI)

HKU Information Day 2025

Professor Lequan Yu & Professor Patrick Ng

Programme Co-Directors

School of Computing & Data Science
The University of Hong Kong





SCHOOL OF
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The University of Hong Kong

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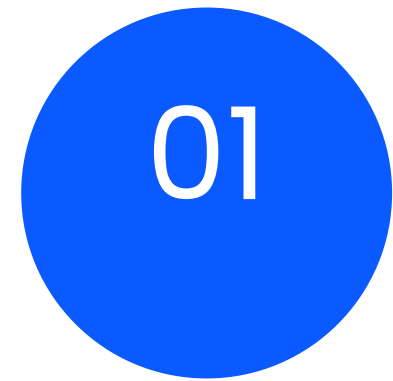
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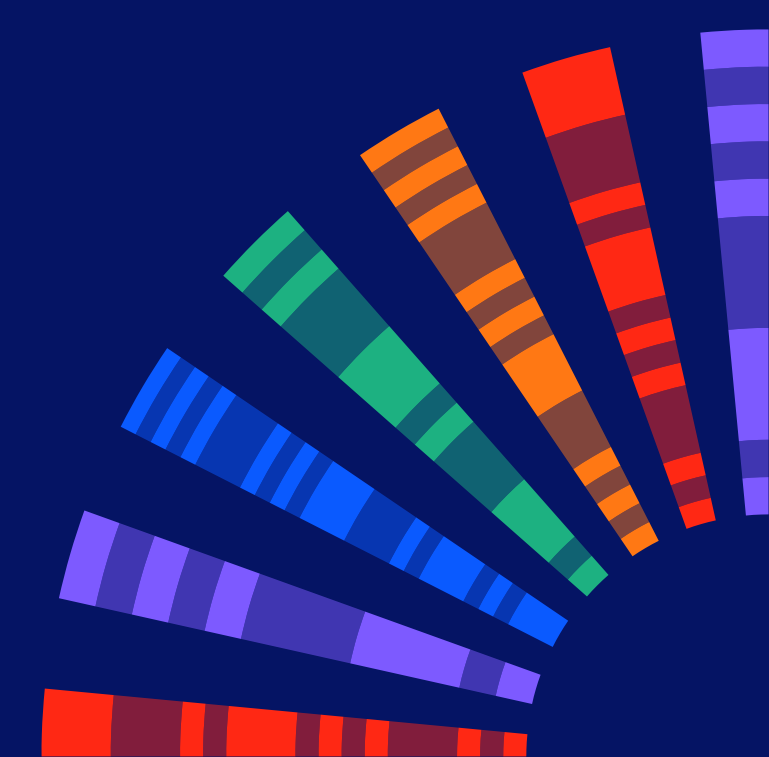




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ABOUT CDS





SCHOOL OF
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The University of Hong Kong

International Rankings of HKU



QS World University Rankings 2026

11th

QS World University Rankings by Subject 2025

18th

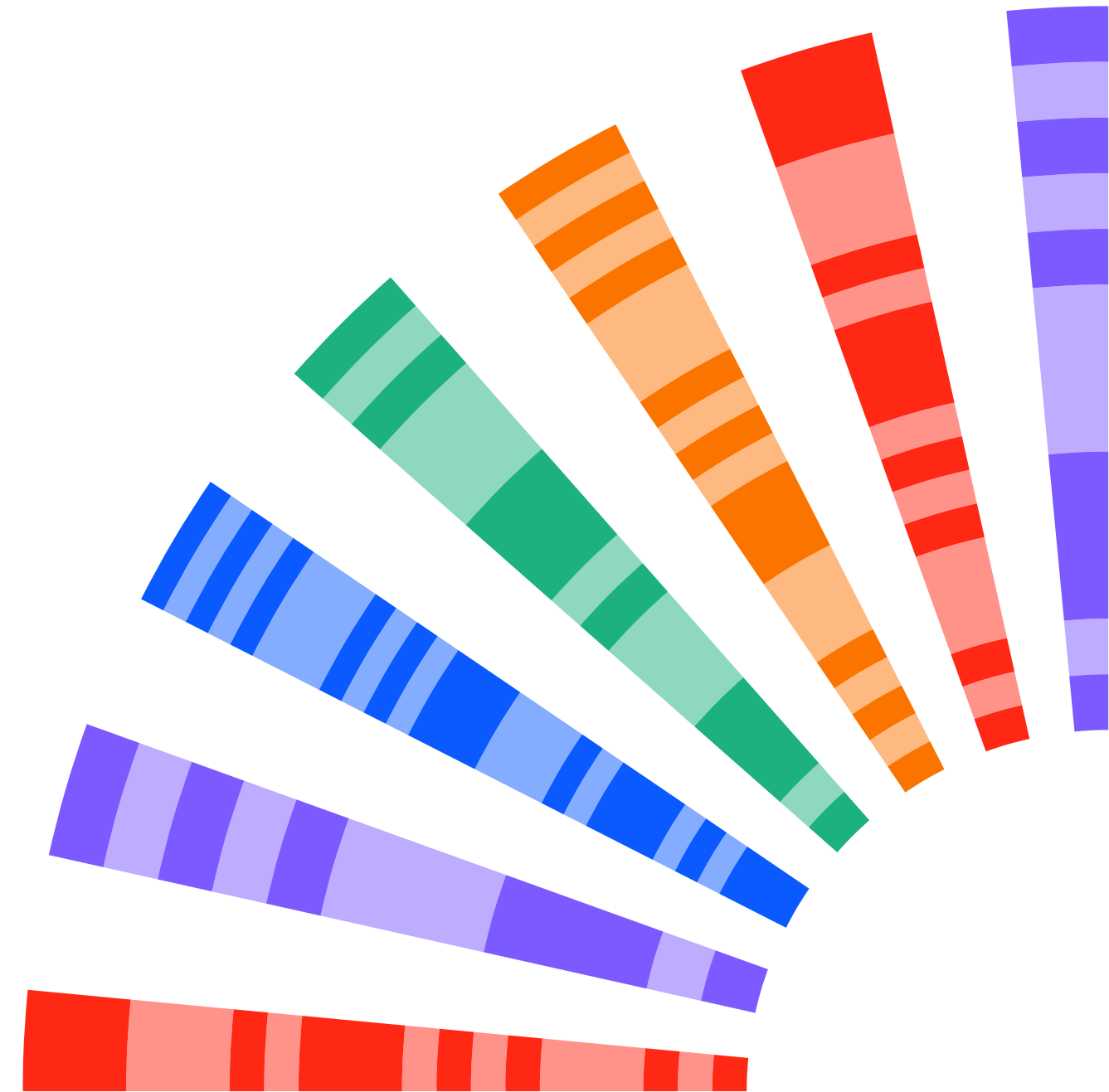
Data Science &
Artificial Intelligence

21st

Computer Science &
Information Science

24th

Statistics &
Operational Research





SCHOOL OF
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01

ABOUT CDS

~70

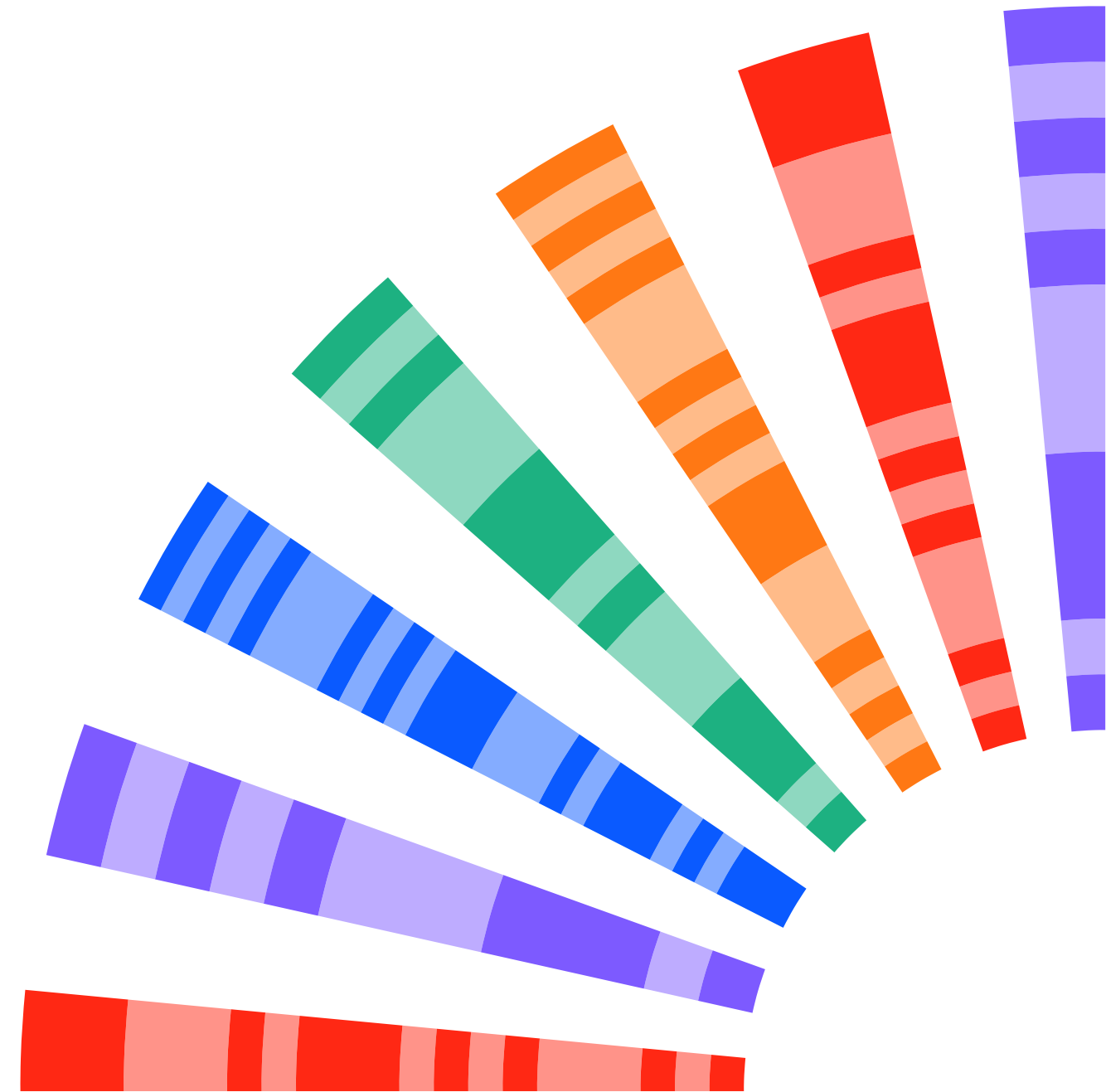
Professoriate and Teaching Staff

40+

Researcher and Postdoctoral Fellows

3,700+

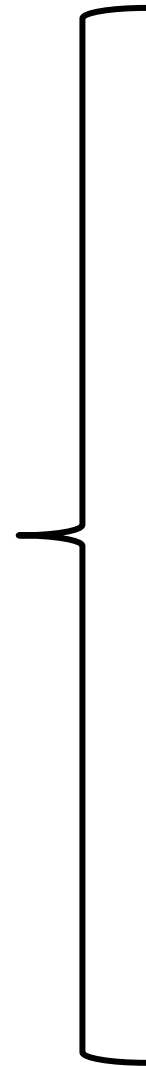
UG, TPG and RPG students





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**School of Computing
and Data Science
(CDS)**



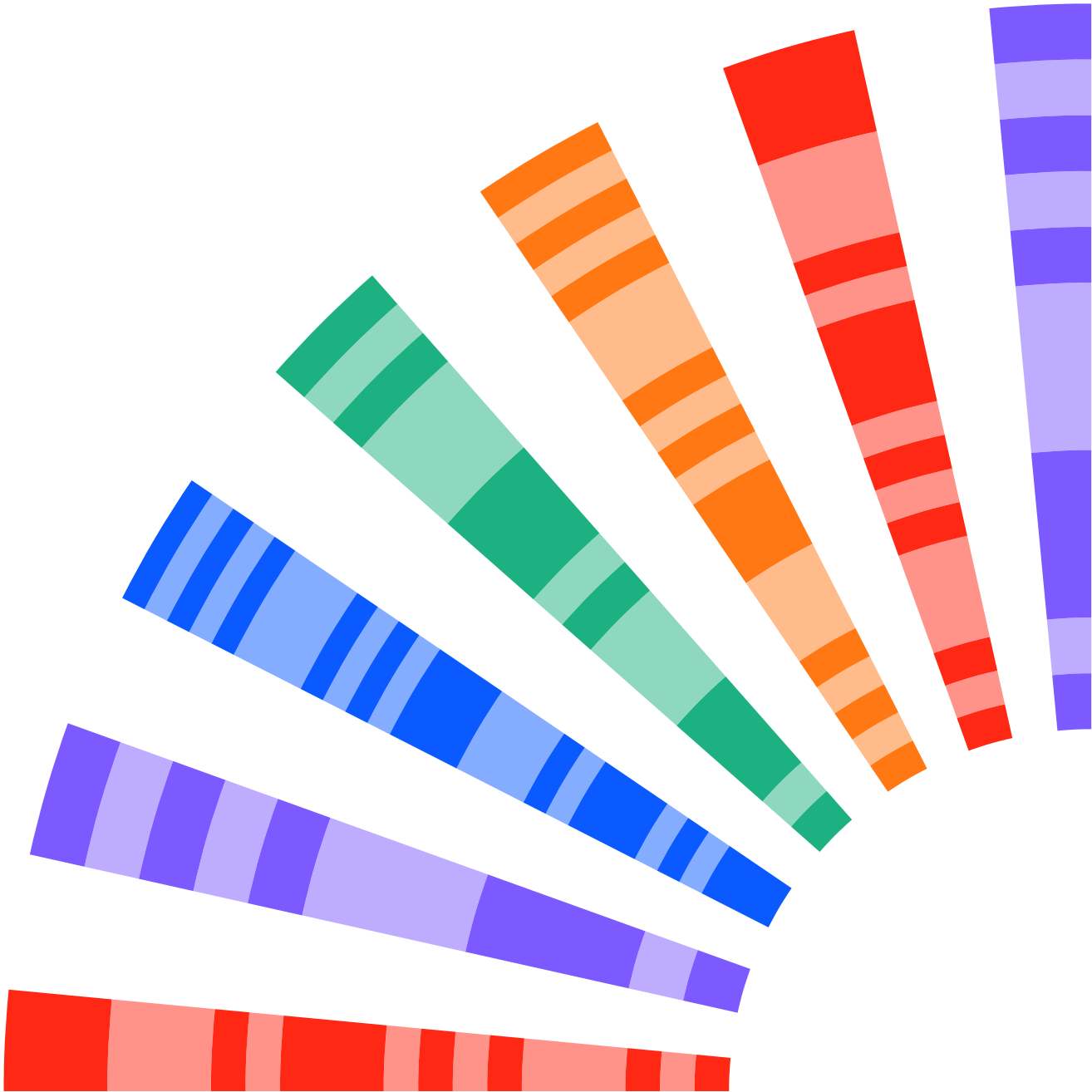
**Department of
Computer Science**

**Department of
AI and Data Science**

**Department of
Statistics and
Actuarial Science**

01

ABOUT CDS

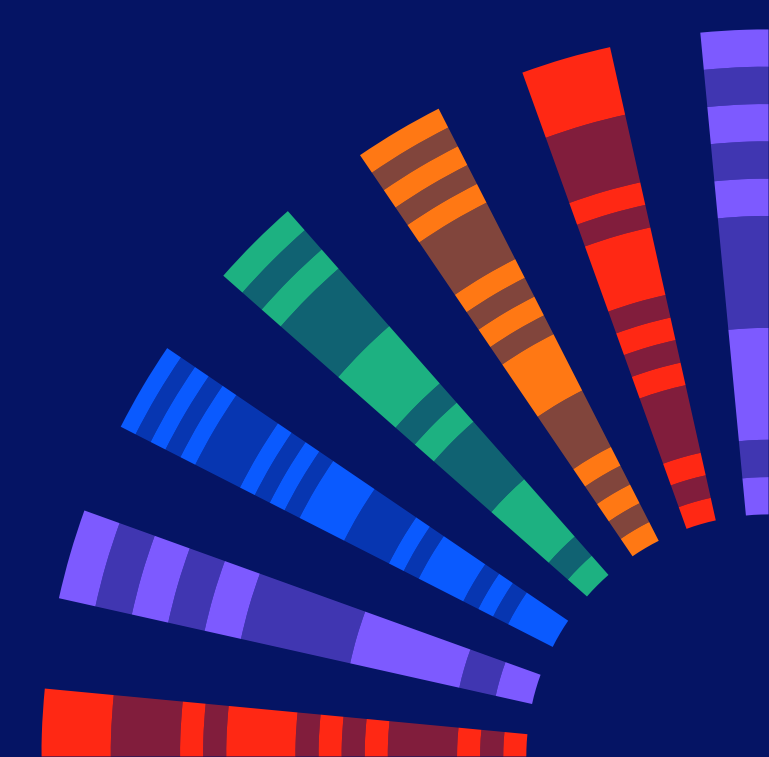




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UNDERGRADUATE PROGRAMMES





Programmes We Offer

Empowers students by emphasising critical thinking and interdisciplinary learning, and to become the leaders of tomorrow, in diverse sectors such as the technological industry, public service, and academia

6200

&

6999

Computing
and Data
Science
(Delta+)

Computing
and Data
Science

6224

Bachelor of Arts
and Sciences in
Applied
Artificial
Intelligence

6248

Bachelor of
Arts and
Sciences in
Financial
Technology

6779

Statistical
Decision
Sciences

6729

Bachelor of
Science in
Actuarial
Science



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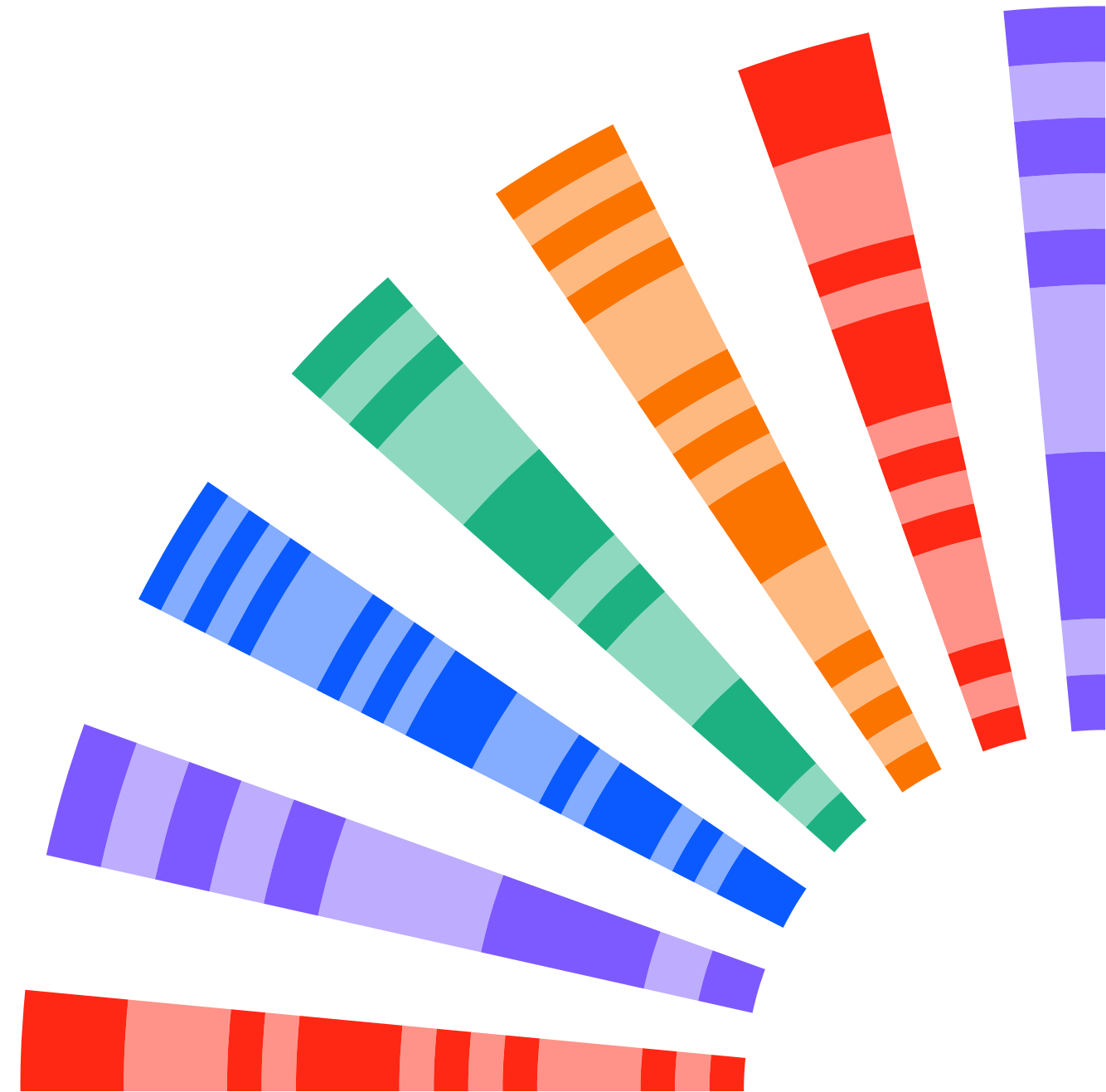
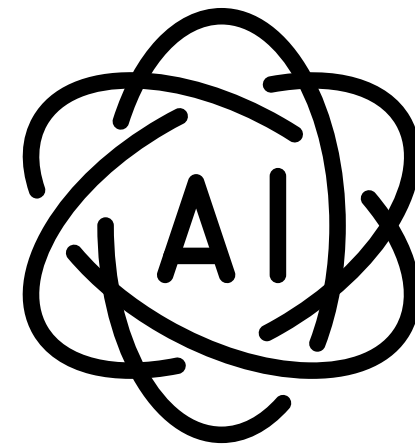


**UNDERGRADUATE
PROGRAMMES**

HKU's New Initiative

Commencing from the semester one of 2025-26, all incoming undergraduate students at HKU, irrespective of their chosen major or degree, will be required to undertake this course hosted by CDS

AI Literacy course





SCHOOL OF
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6224 Bachelor of Arts and Sciences in Applied Artificial Intelligence





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Programmes We Offer

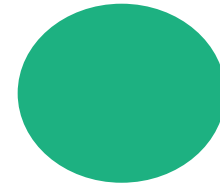
Empowers students by emphasising **critical thinking** and **interdisciplinary learning**, and to become the **leaders** of tomorrow, in diverse sectors such as the technological industry, public service, and academia

6224 Applied Artificial Intelligence

Bachelor of Arts and Sciences in Applied Artificial Intelligence
[BASc(AppliedAI)]



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6224 Bachelor of Arts and Sciences in Applied AI



BASc
Bachelor of
Arts & Sciences



**SHKU
Science**



THE UNIVERSITY OF HONG KONG
faculty of architecture



Faculty of
Social Sciences
The University of Hong Kong
香港大學社會科學學院



Faculty of Engineering
THE UNIVERSITY OF HONG KONG



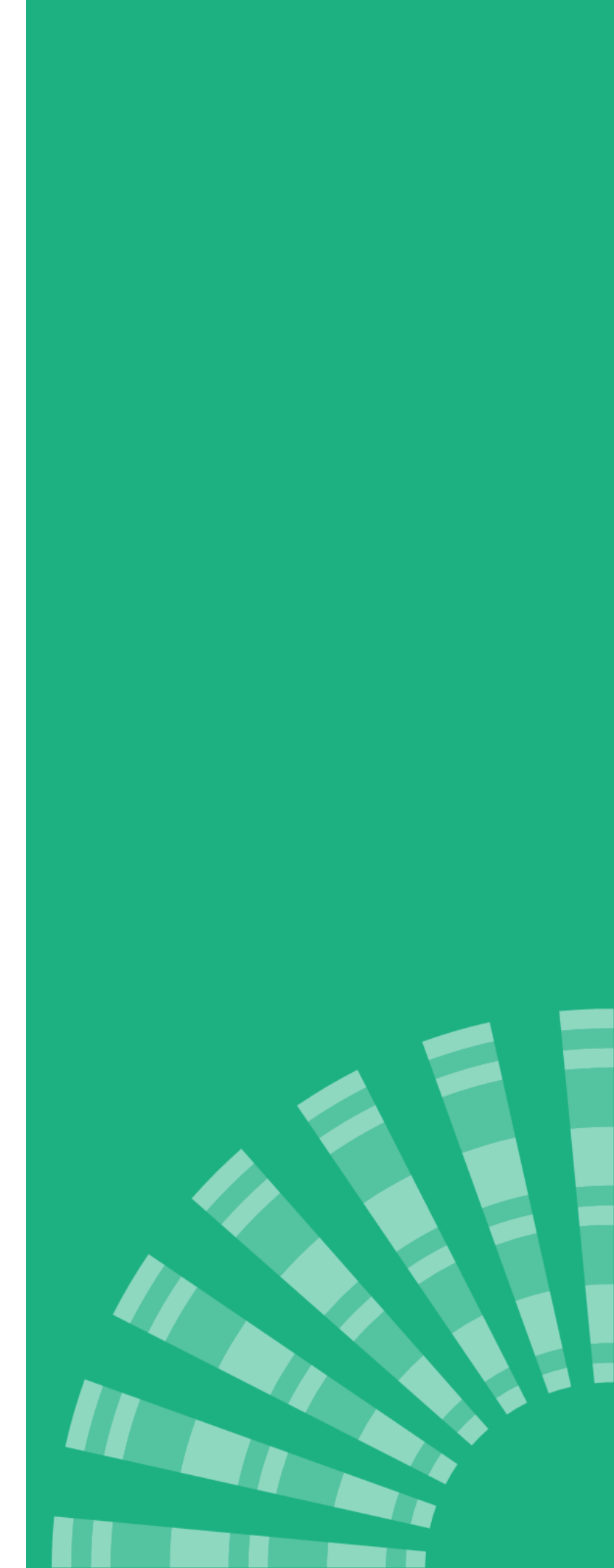
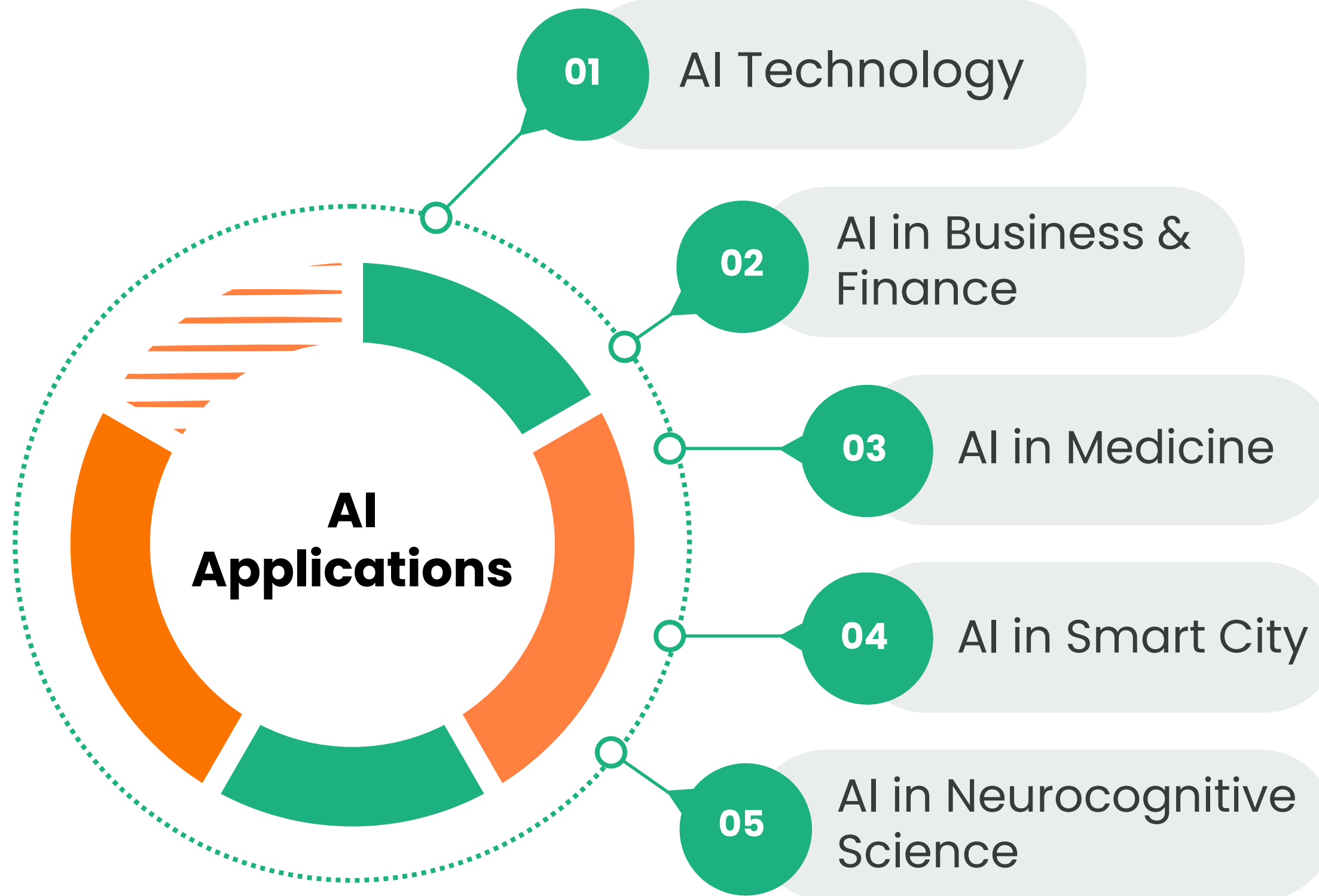
DEPARTMENT OF MATHEMATICS
The University of Hong Kong



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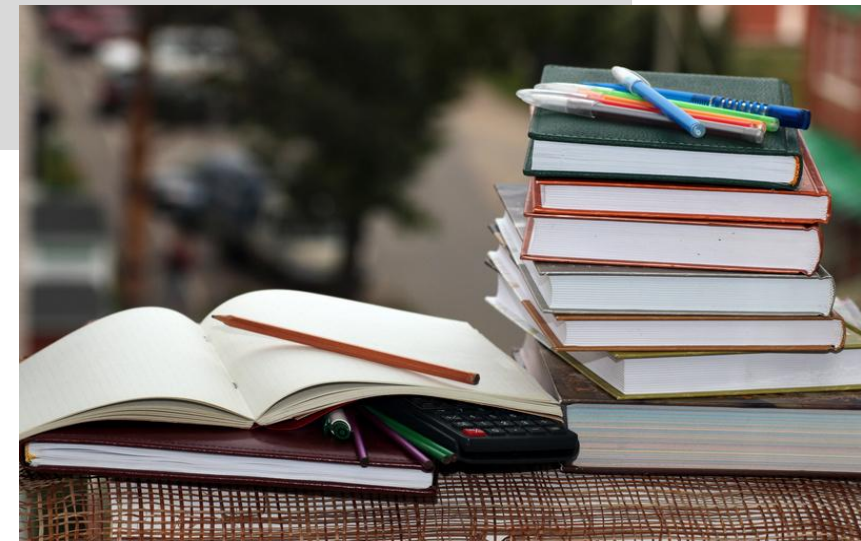


SCHOOL OF
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6224 Bachelor of Arts and Sciences in Applied AI

Interdisciplinary Curriculum

- University Requirements (42 credits)
- Programme Cores (96 credits)
- 2nd Major / Minor(s) / Electives (84 credits)
- BASc Horizontal Courses (18 credits)





BASc Horizontal Courses

BASC9001 Approaching Interdisciplinarity: Knowledge Beyond Disciplines
BASC9002 Interdisciplinary Leadership and Sustainable Development
SDST1016 Data Science 101



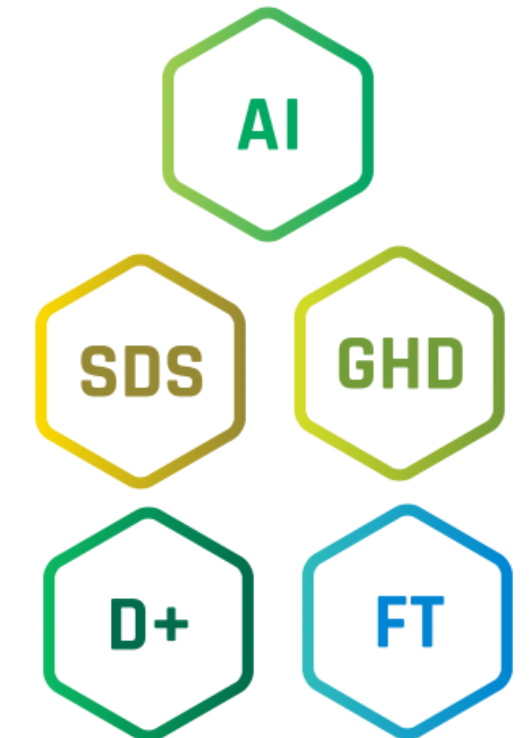
Multidisciplinary training in leadership, design thinking



Introduction to foundations of human knowledge and data science

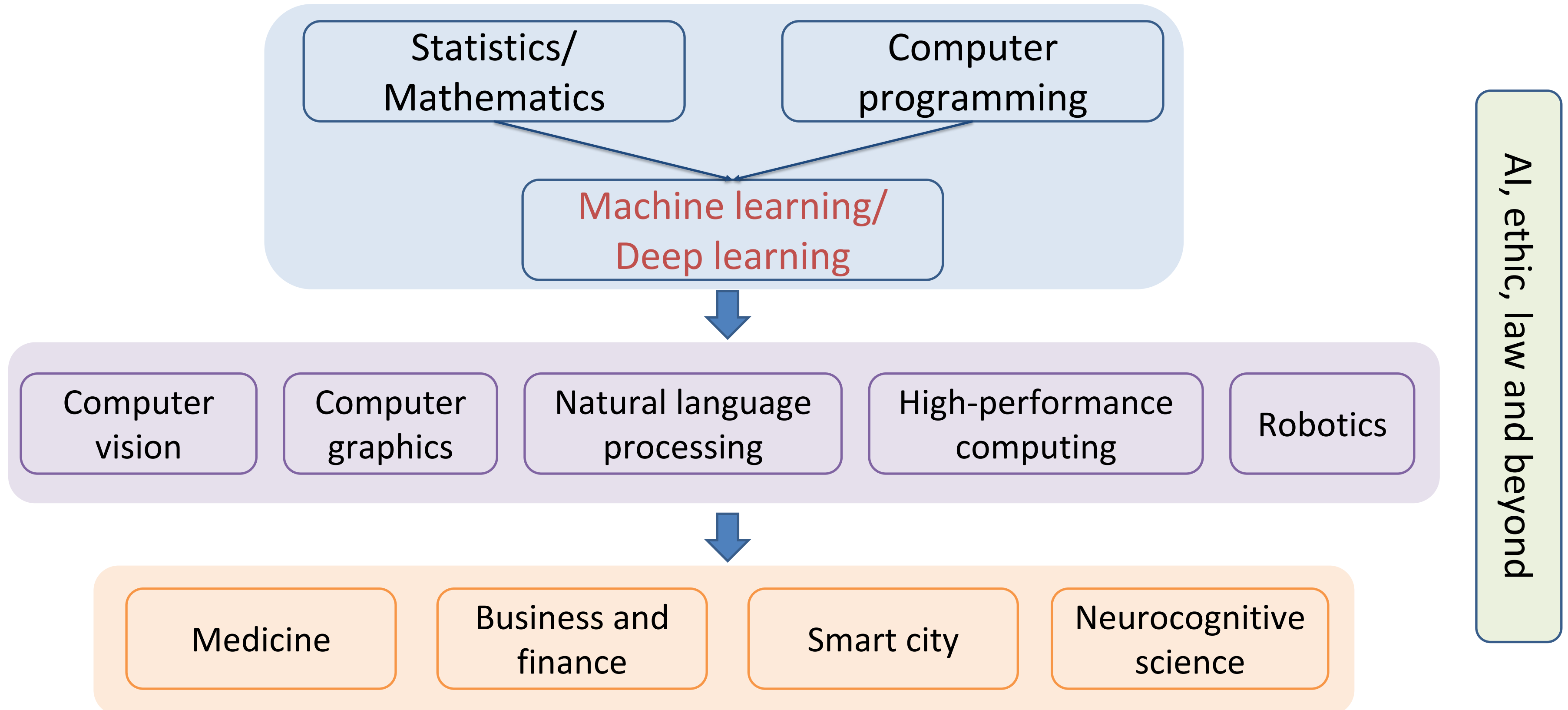


Networking with fellow students from other BASc programmes





Course Structure of AI Programme





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The University of Hong Kong

6224 Bachelor of Arts and Sciences in Applied AI

Capstone AI Projects by Students



Generalizable machine learning technology with application in medical image analysis



AI Video Analytics Tool for Human Behavioral Intelligence



Prediction of Stock Returns from Social Media Using Deep Learning





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02

UNDERGRADUATE
PROGRAMMES

Exchange

LIST OF UNIVERSITIES



UC Berkeley



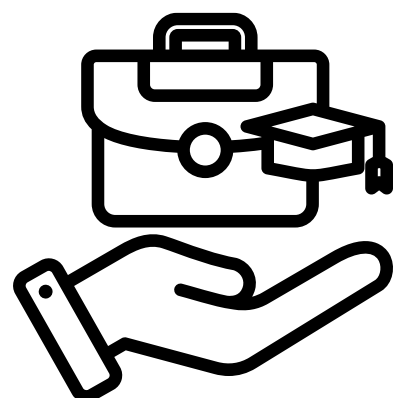
UNIVERSITY OF
WATERLOO



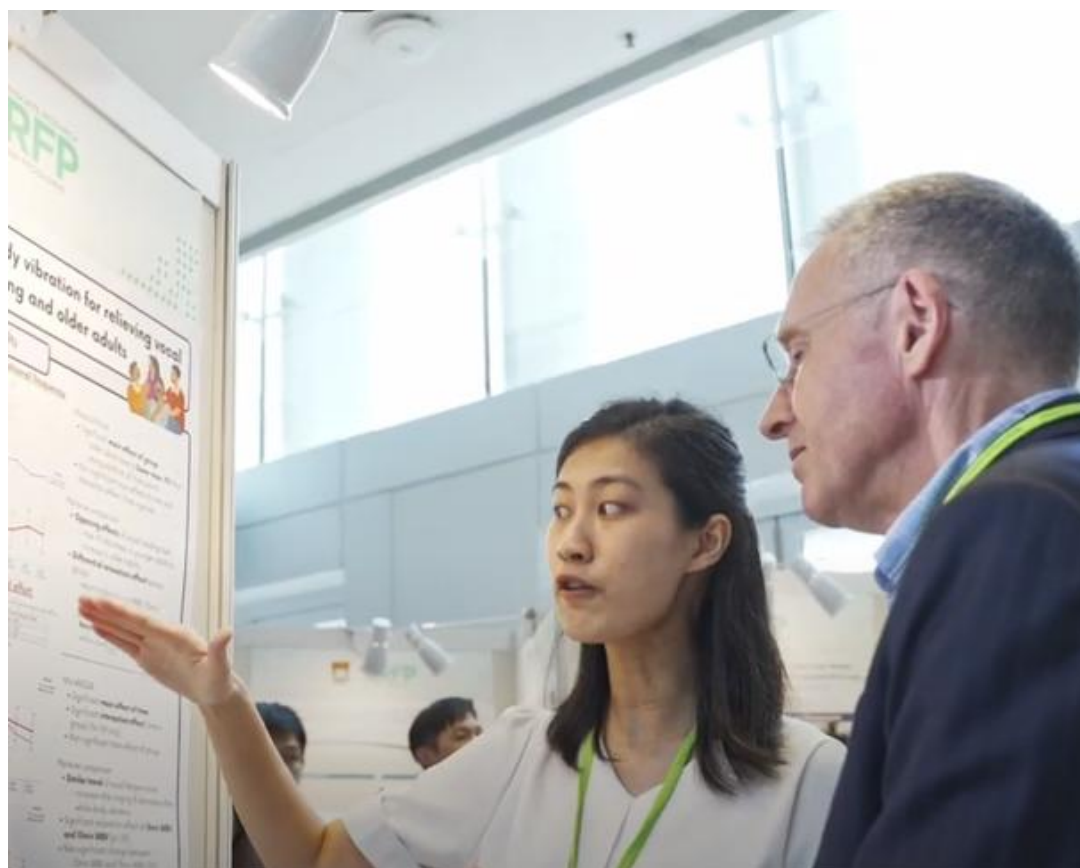
Internship

Extensive opportunities

PREVIOUS EMPLOYERS



- Undergraduate Research Fellowship Program (URFP)
- A video shared by a previous student ([URFP & BASc\(Applied AI\) Xiao Ziyan.mp4](#))



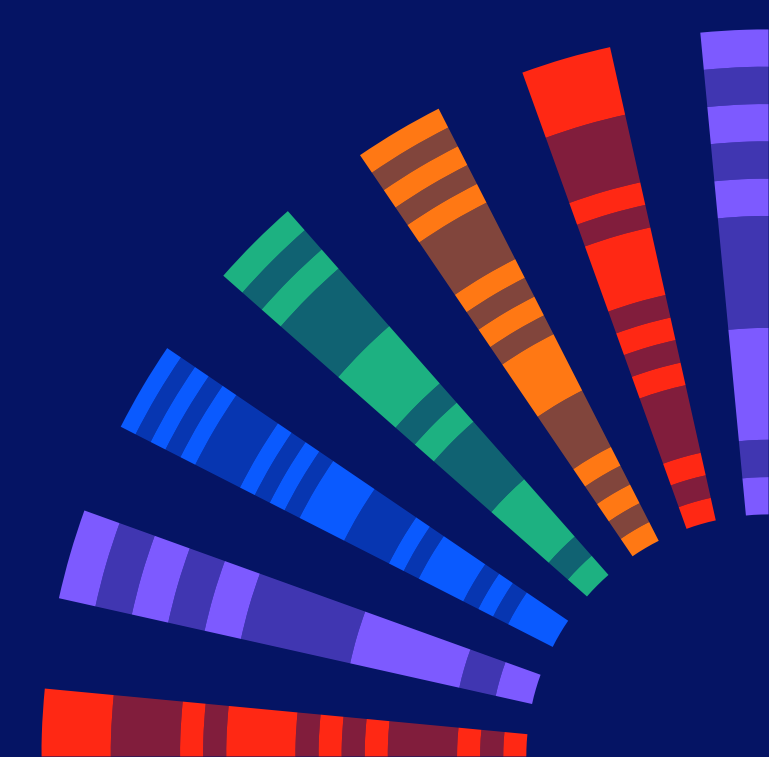


SCHOOL OF
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03

ADMISSIONS REQUIREMENTS

(JUPAS AND NON-JUPAS)





SCHOOL OF
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The University of Hong Kong

6224 Bachelor of Arts and Sciences in Applied AI

03

**ADMISSIONS
REQUIREMENTS**

JUPAS

**HKDSE
Minimum
Level
Required**

English: 4
Chinese: 3
Mathematics: 3
CZ/LS: Attained (A)/2
Elective Subject 1: 3
Elective Subject 2: 3

Admission formula:

Eng + Math + Best 3 Subjects*

***may include M1/M2**

Interview: **Yes (January, 2026)**



6224 Bachelor of Arts and Sciences in Applied AI

03 **ADMISSIONS
REQUIREMENTS**

2025 JUPAS Statistics

Code	Programme	2025 Main Selection Principle	Admissions Score Based on 2025 Main Selection Principle		
			Upper Quartile	Median	Lower Quartile
6224	Bachelor of Arts and Sciences in Applied Artificial Intelligence	2 x Eng + 2 x Math + 2 x M1 / M2 + Best 2 Subjects with [Weighting 7]	57	53	51

Application Statistics (after Modification of Programme Choices)

Year	Band A	Band B	Band C	Band D	Band E	Total
2025	50	53	112	184	164	563
2024	92	73	114	194	190	663
2023	59	67	105	192	190	613

more

Offer Statistics (as at the Announcement of the Main Round Offer Results)

Year	Band A	Band B	Band C	Band D	Band E	Total
2025	23	0	0	0	0	23
2024	30	0	0	0	0	30
2023	25	0	0	0	0	25

more

Remarks:
2026-27 Admission
The Scoring Formula will be changed to:

Eng + Math + Best 3 Subjects*

***May include M1/M2**



NON-JUPAS

Minimum Requirement

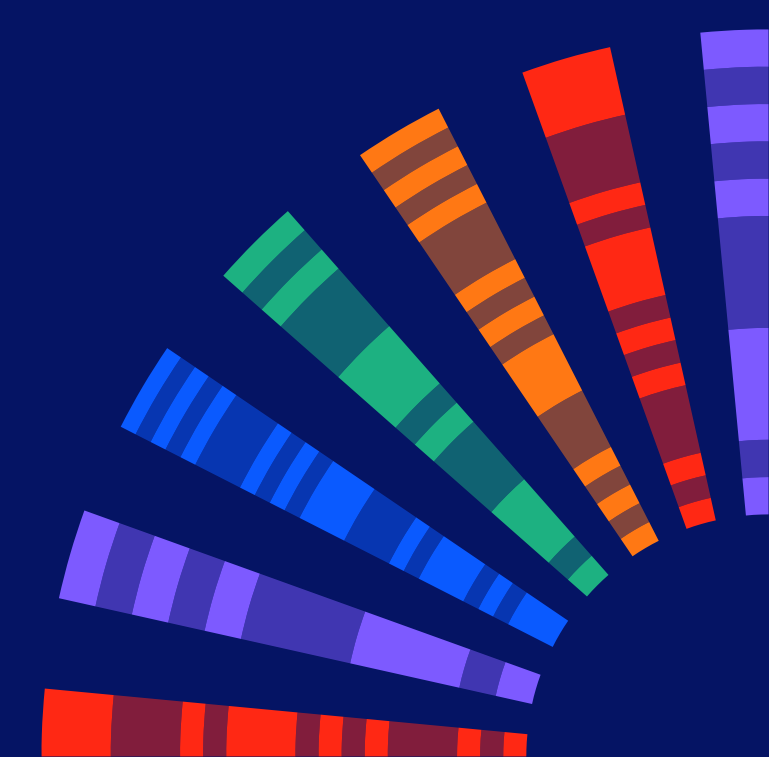
GCE AL	IB	AP and SAT
2A*1A	38	Grade 5 in three AP subjects and Grade 4 in two additional AP subjects or SAT 1400



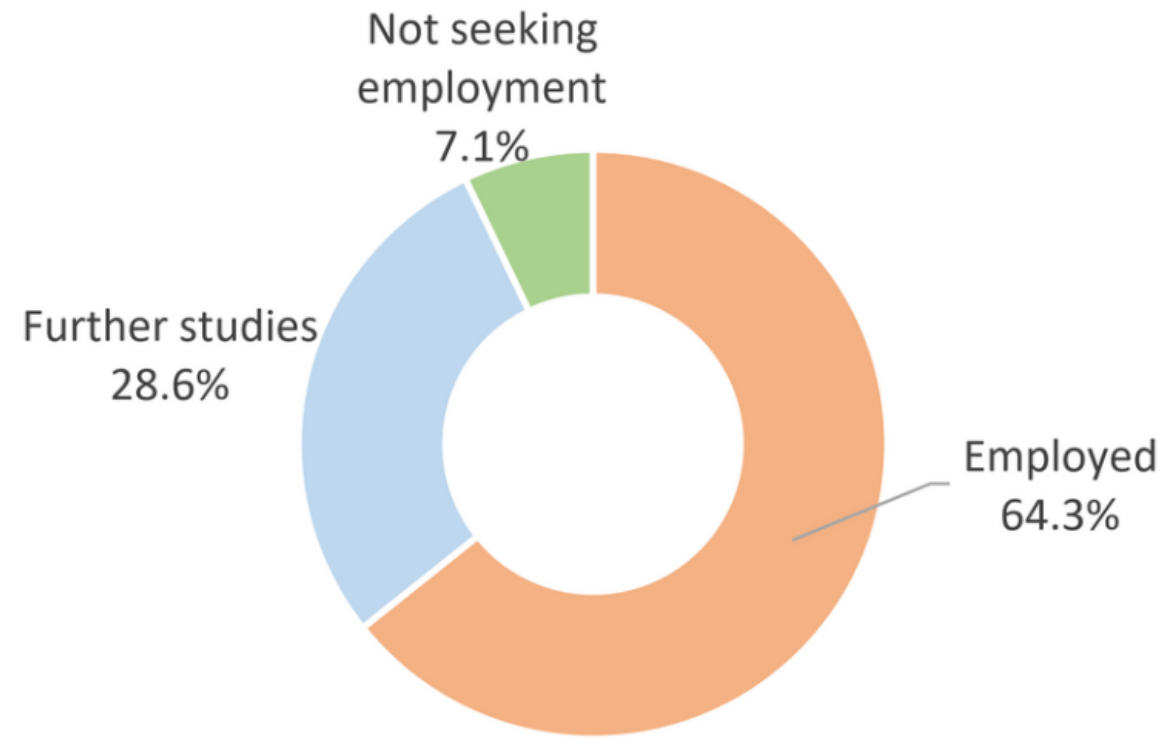
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EMPLOYMENT



Employment 2023

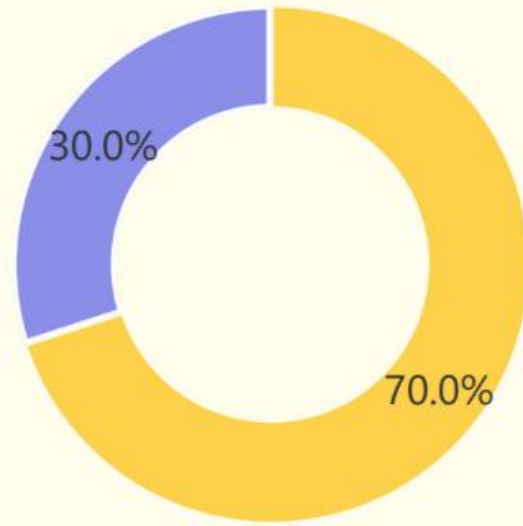


BASc(AppliedAI)		
2023		
No. of graduate	14	
No. of respondent	14	
Response rate	100%	
	No.	%
Employed	9	64.3%
Unemployed	-	-
Further studies	4	28.6%
Emigrated/Returned to home country	-	-
Not seeking employment	1	7.1%

List of Employer and Job Title[^]

Commerce & Industry	
Employer	Job Title
Castco Testing Centre Limited	• AI Engineer
Cathay Pacific Airways Limited	• Graduate Trainee
Huawei Technologies Co., Ltd	• Software Engineer
Logistics and Supply Chain MultiTech R&D Centre (LSCM)	• Junior Programmer
The Laboratory of Data Discovery for Health	• Occupation's name not reported
Organisation's name not reported	• Quantitative Developer

Employment 2024



● Employed
● Further Studies

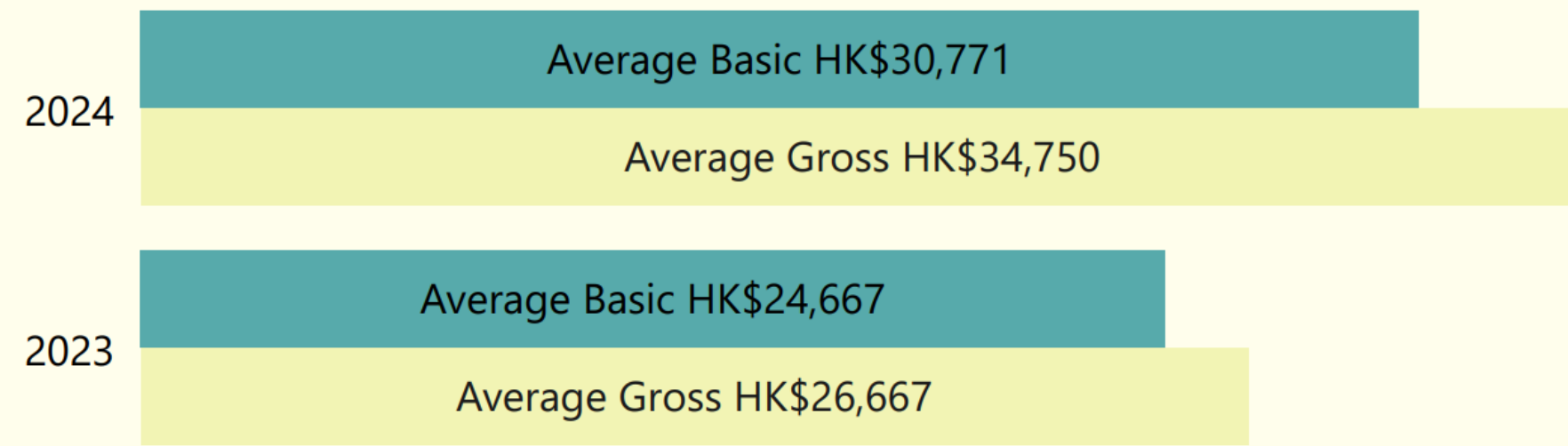
BASc(AppliedAI)

Year	2024		2023	
	No.	%	No.	%
Employed	14	70.0%	9	64.3%
Further Studies	6	30.0%	4	28.6%
Not seeking employment			1	7.1%
No. of respondent	20	100.0%	14	100.0%

Employer	Job Title
ARCH Partnership	Junior R&D Developer
eFusion Capital Limited	AI Researcher
Huawei	ADN Engineer
Huawei	AI Agent and Engineer
Huawei	Software Engineer
UBS AG	Software Developer
Organisation's name not reported	Machine Learning Engineer
Organisation's name not reported	Software Engineer

Monthly Salary#

BASc(AppliedAI)



Employment Destination 2024

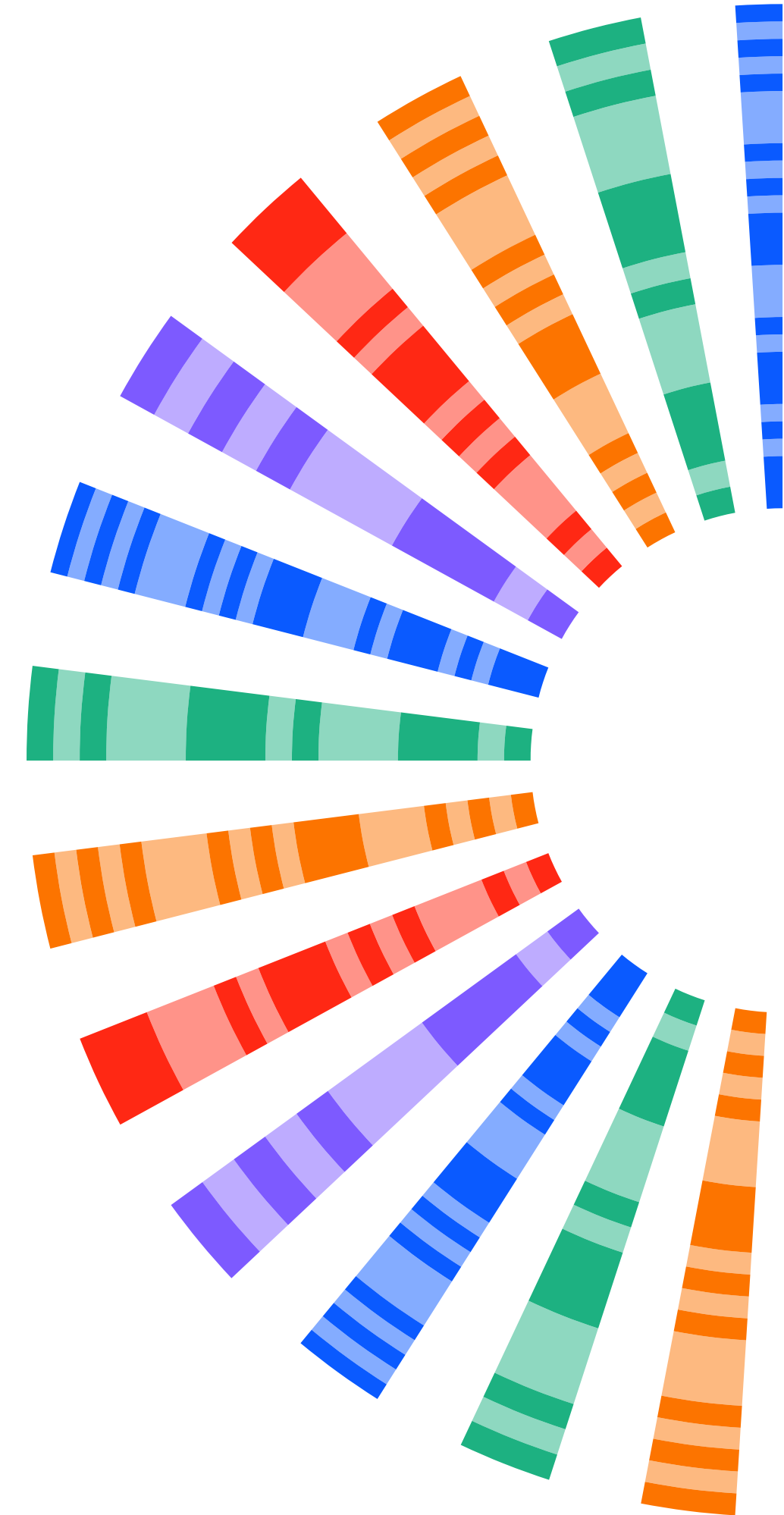




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Q&A Session

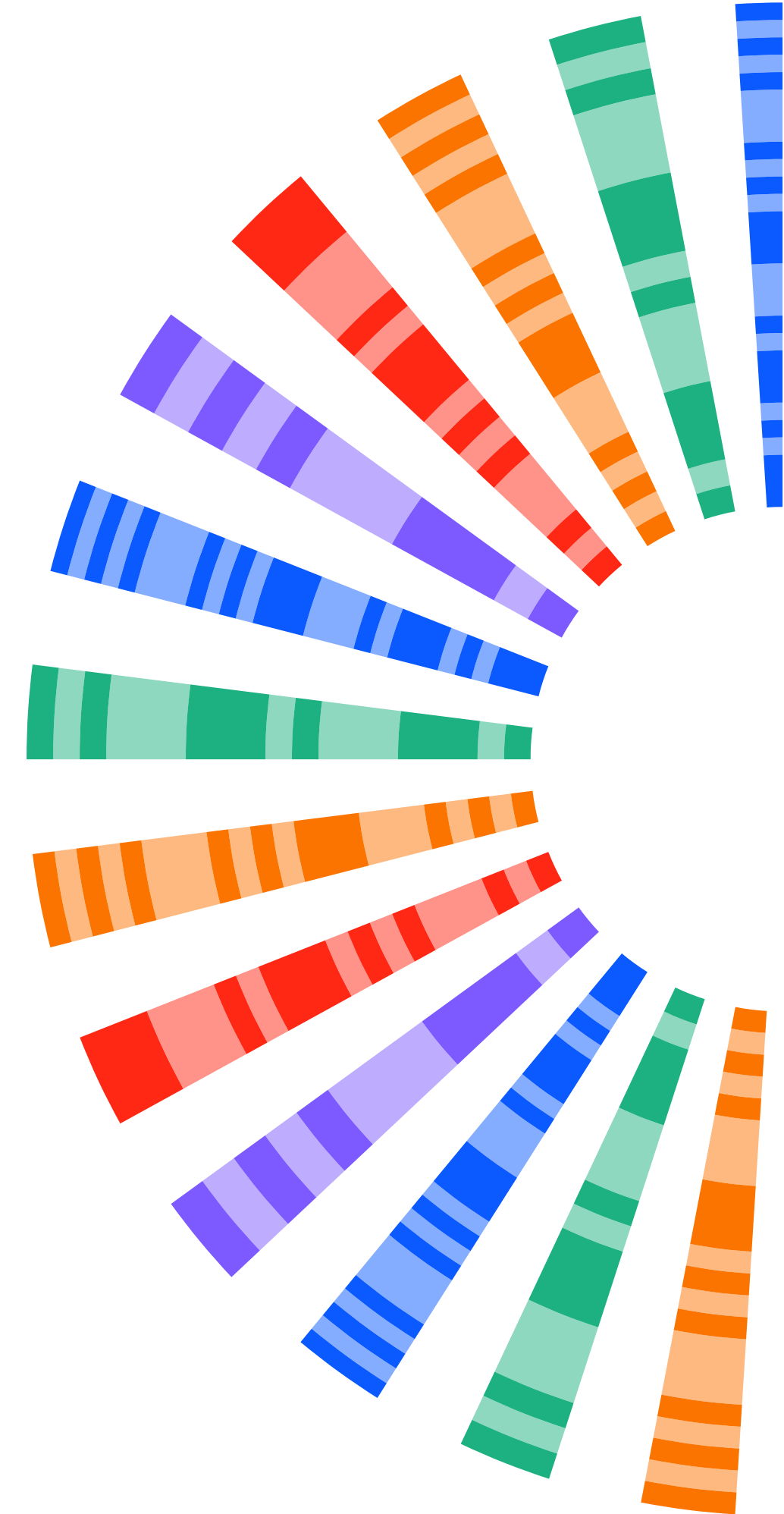
Online Survey





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Thank you!





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Website: cds.hku.hk

Instagram: [@hku.cds](https://www.instagram.com/hku.cds)

