

For International Baccalaureate (IB) Candidates – New Mathematics Curriculum (2021 Entry)

For the new Mathematics curriculum for the IB Diploma Programme introduced in 2019 (for students seeking admission in 2021 entry), most CUHK programmes have no specific preferences for either streams [Mathematics: A & A (SL/HL); or Mathematics: A & I (SL/HL)].

Programmes with specific subject preferences are listed below.

Programme	Mathematics: Analysis and Approaches (A & A)		Mathematics: Applications and Interpretations (A & I)	
	HL	SL	HL	SL
Faculty of Business Administration				
Insurance, Financial & Actuarial Analysis	<i>Preferred</i>	<i>Preferred</i>	<i>Preferred</i>	
Faculty of Education				
Mathematics and Mathematics Education	<i>Preferred</i>		<i>Preferred</i>	
Faculty of Engineering				
Engineering (broad-based)	<i>Preferred</i>	<i>Preferred</i>	<i>Preferred</i>	
Artificial Intelligence: Systems and Technologies	<i>Preferred</i>		<i>Preferred</i>	
Electronic Engineering	<i>Preferred</i>	<i>Preferred</i>	<i>Preferred</i>	
Financial Technology	<i>Preferred</i>	<i>Preferred</i>	<i>Preferred</i>	
Faculty of Science				
Science (broad-based)	<i>Preferred</i>		<i>Preferred</i>	
Earth System Science (Atmospheric Science/ Geophysics)	<i>Preferred</i>		<i>Preferred</i>	
Enrichment Mathematics	<i>Preferred</i>			
Enrichment Stream in Theoretical Physics	<i>Preferred</i>		<i>Preferred</i>	
Risk Management Science	<i>Preferred</i>		<i>Preferred</i>	
Faculty of Social Science				
Architectural Studies			<i>Preferred</i>	<i>Preferred</i>
Economics	<i>Preferred</i>	<i>Preferred</i>	<i>Preferred</i>	