PIEdu
Prime International
EDUCATION

IBDP MATH

WINSON SIU

No.1 IBDP 數學科考試軍師

用狀元思維，解鎖 HL 滿分密碼

- 計量金融及風險管理學系 **一級榮譽畢業**
- **HKALE Pure Math A**
- **HKDSE M1 5**★★
- **HKCEE** 附加數學 **A**

- 坊間極罕有 **專攻 IBDP 數學科**導師
- 超過 **20,000** 小時私人補習經驗
- 深度剖析 **歷屆真題**
- **拔尖補底** 兼備



立即報名

PIEdu
Prime International
EDUCATION

IBDP Math

AASL

IBDP Mathematics

課程一

上課時間：逢星期日 10:00-10:50
(共 28 堂 Zoom 直播)

- 精選 2008-2026 年真題拆解
- 市場獨家 GDC 高階使用技巧
- 即時解答學生疑問

涵蓋 5 大核心 Topic

☑ Topic 1 Algebra

Arithmetic and Geometric Sequences, Compound Interest, Binomial Theorem, Direct Proof, Laws of Logarithms

☑ Topic 2 Functions

Composite and Inverse Functions, Linear Functions, Quadratic Functions, Exponential and Logarithmic Functions, Rational Functions, Transformations

☑ Topic 3 Trigonometry

Triangles and Sectors, Trigonometric Identities and Equations, Trigonometric Functions and Modeling

☑ Topic 4 Probabilities

Sampling Methods, Statistical Measures, Linear Regression, Venn Diagrams, Tree Diagrams, Discrete Distributions, Fair Games, Binomial Distributions, Normal Distributions

☑ Topic 5 Calculus

Rules of Differentiation, Tangents and Normals, Curve Properties, Rate of Change, Optimization, Rules of Integration, Area Under Graph, Area between Two Curves, Kinematics

課程其他配套包括：

- ✪ Zoom 課堂影片無限次重温
- ✪ 額外贈送 32 小時教學影片，詳細講解 Past Paper 高階拆題技巧
- ✪ 提供課程筆記，高效地重温考試重點
- ✪ 5 大核心 Topic 均備有大量精選歷屆試題連答案供學生操練

報名或聯絡我們

課程定價
~~HK$90,000~~
$16,800

PIEdu
Prime International
EDUCATION

IBDP Math

AAHL

IBDP Mathematics

課程二

上課時間：逢星期日 10:00-11:50
(共 56 堂 Zoom 直播)

- 精選 2008-2026 年真題拆解
- 市場獨家 GDC 高階使用技巧
- 市場獨家 Paper 3 教學

涵蓋 5 大核心 Topic

☑ Topic 1 Algebra

Arithmetic and Geometric Sequences, Compound Interest, Counting Principles, Binomial Theorem, Laws of Logarithms, Proof by Contradiction, Proof by Mathematical Induction, Complex Numbers

☑ Topic 2 Functions

Composite & Inverse Functions, One-one & Many-one Functions, Odd & Even Functions, Modulus Functions, Linear Functions, Quadratic Functions, Exponential & Logarithmic Functions, Transformations, Rational Functions, Factor & Remainder Theorem, Sum and Product of Roots

☑ Topic 3 Trigonometry

Triangles and Sectors, Trigonometric Identities and Equations, Trigonometric Functions, Vectors

☑ Topic 4 Probabilities

Sampling Methods, Statistical Measures, Variances, Linear Regression, Venn Diagrams, Tree Diagrams, Bayes' Theorem, Discrete Distributions, Fair Games, Binomial Distributions, Normal Distributions, Continuous Distributions

☑ Topic 5 Calculus

First Principles, Rules of Differentiation, Implicit Differentiation, Tangents and Normals, Curve Properties, Rate of Change, Optimization, Maclaurin Series, L'Hopital's Rule, Rules of Integration, Area Under Graph, Area between Two Curves, Volume of Revolution, Kinematics, Differential Equations, Euler's Method

課程其他配套包括：

- ✪ Zoom 課堂影片無限次重温
- ✪ 額外贈送 64 小時教學影片，詳細講解 Past Paper 高階拆題技巧
- ✪ 提供課程筆記，高效地重温考試重點
- ✪ 5 大核心 Topic 均備有大量精選歷屆試題連答案供學生操練

報名或聯絡我們

課程定價
HK$~~180,000~~
$19,800

PIEdu
Prime International
EDUCATION

IBDP Math

AISL

IBDP Mathematics

課程三

上課時間：逢星期日 12:00-12:50
(共 28 堂 Zoom 直播)

- 精選 2008-2026 年真題拆解
- 市場獨家 GDC 高階使用技巧
- 即時解答學生疑問

涵蓋 5 大核心 Topic

☑ Topic 1 Algebra

Approximation, Law of Logarithms, Arithmetic & Geometric Sequences, Amortization and Annuities

☑ Topic 2 Functions

Domain & Range, Direct & Inverse Variation, Linear Models, Quadratic Models, Cubic Models, Exponential Models, Trigonometric Models

☑ Topic 3 Geometry

Triangles & Sectors, Surface Area & Volume, Equation of Straight Lines, Voronoi Diagram

☑ Topic 4 Probabilities

Sampling Methods, Statistical Measures, Linear Regression, Spearman's Rank Correlation, Venn & Tree Diagrams, Discrete Distributions, Fair Games, Binomial Distributions, Normal Distributions, Hypothesis Testings

☑ Topic 5 Calculus

Rules of Differentiation, Tangents & Normals, Curve Properties, Optimization, Rules of Integration, Area Under Curves, Trapezoidal Rule, Equation of Curves

課程其他配套包括：

- ✪ Zoom 課堂影片無限次重温
- ✪ 額外贈送 32 小時教學影片，詳細講解 Past Paper 高階拆題技巧
- ✪ 提供課程筆記，高效地重温考試重點
- ✪ 5 大核心 Topic 均備有大量精選歷屆試題連答案供學生操練

報名或聯絡我們

課程定價
HK$~~90,000~~
$16,800

PIEdu
Prime International
EDUCATION

IBDP Math

課程四

AIHL

IBDP Mathematics

上課時間：逢星期日 12:00-13:50
(共 56 堂 Zoom 直播)

- 精選 2008-2026 年真題拆解
- 市場獨家 GDC 高階使用技巧
- 市場獨家 Paper 3 教學

涵蓋 5 大核心 Topic

☑ Topic 1 Algebra

Approximation, Arithmetic & Geometric Sequences, Sum to Infinity, Amortization & Annuities, Radian Measure, Complex Numbers, Phase Shift, Law of Logarithms

☑ Topic 2 Functions

Domain & Range, Direct & Inverse Variation, Composite & Inverse Functions, Transformation of Functions, Linear Models, Quadratic Models, Cubic Models, Exponential Models, Logarithmic Models, Power Models, Logistic Models, Trigonometric Models, Sum of Square Residuals

☑ Topic 3 Geometry

Triangles & Sectors, Surface Area & Volume, Equation of Straight Lines, Voronoi Diagram, Matrices, Eigenvalues & Eigenvectors, Vectors, Graph Theory

☑ Topic 4 Probabilities

Sampling Methods, Statistical Measures, Linear Regression, Spearman's Rank Correlation, Venn & Tree Diagrams, Discrete Distributions, Fair Games, Binomial Distributions, Normal Distributions, Poisson Distributions, Linear Combinations, Hypothesis Testing, Unbiased Estimators, Confidence Intervals, Type I & II Errors, Central Limit Theorem

☑ Topic 5 Calculus

Rules of Differentiation, Tangents & Normals, Curve Properties, Rate of Change, Optimization, Rules of Integration, Area under Curves, Volume of Revolution, Kinematics, First Order Differential Equations, Euler's Method, Slope Fields, Phase Portrait, Coupled Differential Equations, Second Order Differential Equations

課程其他配套包括：

- ✪ Zoom 課堂影片無限次重温
- ✪ 額外贈送 64 小時教學影片，詳細講解 Past Paper 高階拆題技巧
- ✪ 提供課程筆記，高效地重温考試重點
- ✪ 5 大核心 Topic 均備有大量精選歷屆試題連答案供學生操練

報名或聯絡我們

課程定價
HK$~~180,000~~
$19,800