

# IGCSE *Easter Intensive*

**ENROLL NOW**

\$1,080 / session

UK TIME	HK TIME		29 March 2021	30 March 2021	31 March 2021	1 April 2021	7 April 2021	8 April 2021
			Monday	Tuesday	Wednesday	Thursday	Wednesday	Thursday
	11:00 - 12:25	<b>Economics</b>	Economic problems, Demand and Supply	Elasticities	The mixed economy, externalities	Production and productivity	Business cost, revenue, profits, competition	Labour market, government intervention
	11:00 - 12:25	<b>Computer Science CIE</b>	Introduction to Python	Operators and Conditional Statements	Strings	Loops	Lists	Problem Solving and Design
	11:00 - 12:25	<b>History Edexcel</b>	China: Late Qing to the Communist Revolution	China: Founding the PRC to Reform and Opening UP	World War I: Long Term and Short Term Causes	World War I: The Course of the War	Stalin's USSR: The Rise of Stalin, Stalinist Economic Policy	Stalin's USSR: Repression and Culture, and the Second World War
	12:30 - 13:55	<b>Business Studies CIE</b>	Product	Price	Promotion	Place	Marketing strategy	Case study in Marketing
	12:30 - 13:55	<b>English 1st language CIE</b>	Paper 2 - Directed Writing - Report	Paper 2 Composition - Descriptive Writing	Paper 1 - Reading	Paper 2 - Directed Writing - Speech	Paper 2 Composition - Narrative Writing	Paper 1 - Reading
<b>English 1st language Edexcel</b>		Poetry & Prose - Disabled	Imaginative Writing - Style and Narrative Voice	Non-fiction texts - A Passage to Africa	Transactional Writing - Travel Writing	Poetry & Prose - An Unknown Girl	Imaginative Writing - Tone and Register	
07:00 - 08:25	14:00 - 15:25	<b>Mathematics</b>	Angles	Circle Theorem	Circles and Tangents	Right Triangle Trigonometry	Sine Rule, Cosine Rule and Area of Triangle	Mensuration
07:00 - 08:25	14:00 - 15:25	<b>English Literature Edexcel</b>	Unseen Poetry - Blackberry Picking	Unseen Poetry - Snowy Owl Near Ocean Shores	Unseen Poetry - Bedside Reading	Unseen Poetry - Kinship	Unseen Poetry - Meeting Point	Unseen Poetry - Famous
08:30 - 09:55	15:30 - 16:55	<b>Physics</b>	Properties of waves	Electromagnetic spectrum	Reflection and refraction	Total internal reflection	Lens	Sound
08:30 - 09:55	15:30 - 16:55	<b>Chinese 1st language</b>	Argumentative writing & reading techniques for modern texts	Descriptive writing & creative writing skills	Argumentative writing & reading techniques for classical texts	Narrative writing & reading techniques for modern texts	Argumentative writing & reading and creative writing techniques	Discursive writing & reading techniques
10:00 - 11:25	17:00 - 18:25	<b>Chemistry</b>	States of matter and separation techniques	Atomic structure	The Periodic Table	Kinetics	Chemical formulae, equations and reacting masses	Calculations involving gases and solutions
11:30 - 12:55	18:30 - 19:55	<b>Biology</b>	Nervous system	Eye structure and function	Hormones and homeostasis	Kidney and excretion	Auxin and tropism	Graphs, designing experiments and practicals

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	11:00 - 12:25	<b>Chemistry</b>	Le Châtelier's principle and equilibrium constant	Acid-base theories and properties	The pH scale and calculation	Strong and weak acids and bases	◆ The equilibrium law and calculation of equilibrium constant	◆ pH calculation involving weak acids and bases and buffer solutions
	11:00 - 12:25	<b>Geography</b>	Population and economic development patterns	Changing population and places – Demographic Transition	Changing population and places - Megacity growths and Forced migration	Population Challenges and Opportunities	Population Policies, Population as a resource and demographic dividend	Changing Population - Complete Dossier of Case studies
	12:30 - 13:55	<b>Biology</b>	Molecules to metabolism and Water	Carbohydrates and lipids	Species, communities, and ecosystems and Energy flow	Carbon cycling and Climate change	◆ Proteins	◆ Enzymes and Metabolism
	12:30 - 13:55	<b>Physics</b>	Gravitational force and field	Electric force and field	Describing fields	Fields at work	◆ Circular motion	◆ Magnetic field of electric currents
		<b>Economics</b>	Economics of inequality of poverty	Monetary policy	Fiscal policy	Supply-side policies	◆ Keynesian multiplier and automatic stabilizers	Paper 3 exam techniques
		<b>Chinese A Language &amp; Literature</b>	Online article	Miscellaneous essay	News report	Editorial	Advertisement	Current affairs commentary
07:00 - 08:25	14:00 - 15:25	<b>Chinese A Literature</b>	Flash fiction	Prose	Poetry	Flash fiction	Prose	Poetry
07:00 - 08:25	14:00 - 15:25	<b>Chinese B</b>	Speech / diary writing and high-scoring essays + reading practice	Letter / application writing and high-scoring essays + past paper drilling	Debate speech / e-mail writing and high-scoring essays + vocabulary building	Interview draft / news report writing and high-scoring essays + past paper drilling	Proposal / memorandum writing and high-scoring essays + vocabulary building	Blog post / notice writing and high-scoring essays + listening practice

◆ HL Only

Math AA: Mathematics Analysis & Approaches | Math AI: Mathematics Applications & Interpretation

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08:30 - 09:55	15:30 - 16:55	<b>Math AA SL</b>	Exponential Modelling	Circular Functions	Rules of Derivatives	Graphical Behaviour	Optimization	Indefinite Integrals
08:30 - 09:55	15:30 - 16:55	<b>Math AA HL</b>	◆ Indefinite Integral and Definite Integral	◆ Integration by Substitution	◆ Integration using Partial Fractions	◆ Integration by Parts	◆ Areas under Curves	◆ Kinematics
08:30 - 09:55	15:30 - 16:55	<b>Math AI HL</b>	◆ Hypothesis Testing for Proportion and Correlation, Errors	◆ Chi-Squared Testing for Independence and Goodness of Fit	◆ Introduction to Matrices, Determinants and Inverse of Matrices	◆ Straight Lines and System of Equations	◆ Transformation of Points using Matrices	◆ Eigenvalues and Eigenvectors
08:30 - 09:55	15:30 - 16:55	<b>Business Management</b>	Types of organization	Organizational objectives & stakeholders	Growth & Evolution	Marketing Mix - Product & Price	◆ Marketing Mix - Place & Promotion	◆ E-commerce
10:00 - 11:25	17:00 - 18:25	<b>English A Language &amp; Literature SL</b>	Paper 1 - Manifesto / Report	IO - Culture, Identity and Community	Paper 1 - Magazine Article / Newspaper Article	IO - Beliefs, Values and Education	Paper 1 - Opinion Column / Opinion Editorial	IO - Politics, Power and Justice
10:00 - 11:25	17:00 - 18:25	<b>English A Language &amp; Literature HL</b>	Paper 1 - Manifesto / Report	IO - Art, Creativity and Imagination	Higher Level Essay - Communication	Paper 1 - Opinion Column / Opinion Editorial	IO - Science, Technology and the Environment	Higher Level Essay - Transformation
10:00 - 11:25	17:00 - 18:25	<b>English A Literature</b>	IO - Art, Creativity and Imagination	Literary Essay - Communication	Paper 1 - Back to Methuselah	IO - Brave New World	Literary Essay - A Long Way from Home	Paper 1 - I Sing the Body Electric
11:30 - 12:55	18:30 - 19:55	<b>History</b>	Topic 3 The Move to Global War - Japanese Expansion	Topic 3 The Move to Global War - German and Italian Expansion	Topic 10 Authoritarian States, Topic 11 Causes and Effects of 20th Century Wars - Hitler and Germany	Topic 10 Authoritarian States - Mao and China	Topic 12 The Cold War - Beginnings and Crises	Topic 12 The Cold War - Détente and Ending
11:30 - 12:55	18:30 - 19:55	<b>Psychology</b>	Biological approach to behavior: Evolutionary explanations of behavior	Cognitive approach to behavior: Emotion and cognition	Sociocultural approach to behavior: Cultural dimensions	Extended Response Question (ERQ)	Quantitative research methods	Qualitative research methods & ethics

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	11:00 - 12:25	<b>Chinese AS &amp; A2</b>	Chinese traditions & reading skills	Education and work & listening skills	Environmental protection & oral skills	Guided literary appreciation & translation skills	Internet and social media & movie analysis	China in the world & literary analysis skills
	11:00 - 12:25	<b>Biology A2</b>	Photosynthesis, Energy flow and Ecosystems	Microbiology, Immunity and forensics	Respiration, Muscles and the internal environment	Coordination, Response and Gene Technology		
	12:30 - 13:55	<b>Biology AS</b>	Biological molecules and transport in animals	Membrane, proteins, DNA and gene expression	Cell structure, reproduction and development	Plant structure and function, biodiversity and conservation	Graphs, data analysis and evaluation skills	Practicals and statistics in Biology
07:00 - 08:25	14:00 - 15:25	<b>Mathematics AS</b>	Index Laws and Logarithmic Functions	The Binomial Theorem with Positive Integer Power and Applications	Patterns and Progressions	Circular Functions	Differentiation Problems	Integration Problems
		<b>Physics A2</b>	Gravitational fields	Gravitational potential and energy	Astrophysics	Cosmology		
		<b>Physics AS</b>	Current and voltage relationships	Resistivity	Series and parallel circuit	Potential divider	Electric power	Internal resistance
08:30 - 09:55	15:30 - 16:55	<b>Mathematics A2</b>	Trigonometric Addition Formulae and Applications	Applications of Advanced Differentiation	Applications of Advanced Integration	Vectors Geometric Problems		
10:00 - 11:25	17:00 - 18:25	<b>Economics AS</b>	Externalities	Public goods and common access resources	Government intervention	National income and Economic growth	Demand-side policies	Supply-side policies
10:00 - 11:25	17:00 - 18:25	<b>Chemistry A2</b>	Thermodynamics of ideal chemical systems	Chemical kinetics and rate equations	Functional group transformations and mechanisms	Spectroscopy and structure determination		
11:30 - 12:55	18:30 - 19:55	<b>Chemistry AS</b>	Chemical periodicity	Quantitative aspects of inorganic chemistry	Chemistry of carbon compounds – halogenoalkanes	Chemistry of carbon compounds – alcohols	Organic synthesis and instrumental analysis	Organic analysis
11:30 - 12:55	18:30 - 19:55	<b>Economics A2</b>	Perfect competition, monopoly	Monopolistic competition, oligopoly	Labour Market	Poverty and inequality		