



Cambridge International General Certificate of Secondary Education - Information and Communication Technology (0417)



The International General Certificate of Secondary Education (IGCSE) is the world's most popular international qualification for 14 to 16 year olds. It develops successful students, giving them excellent preparation for their next steps in education, including progression to A and AS Level study, and equips them with skills for immediate employment. Cambridge IGCSE is recognised by universities and employers worldwide.

Information and Communication Technology is an applied subject and all candidates will require frequent access to computer and Internet facilities to develop their skills.

Curriculum Content

The curriculum content is set out in sixteen interrelated sections. These sections should be read as an integrated whole and not as a progression. The sections are as follows:

Types and components of computer systems
 Input and output devices
 Storage devices and media
 Networks & the effect of using them
 T2.Images
 13.Layout
 14.Styles
 15.Proofing

5. The effects of using ICT

16. Graphs and charts

17. Document production

6. ICT applications 17.Document production
 7. The systems life cycle 18.Databases

8. Safety and security 19. Presentations
9. Audience 20. Spreadsheets

10.Communication 21.Website authoring 11.File management

Futurekids studied the curriculum content and divided the content into seven different modules. The modules are as follows:

Module	Section(s) Covered
Module 1: Presentation Authoring	12, 19
Module 2: Data Analysis	16, 20
Module 3:Website Authoring	12, 21
Module 4: Data Integration	13, 14, 15, 17, 18
Module 5: Computer Systems & Networking	1, 2, 3, 4, 8, 10
Module 6: Application and Effects of ICT	5, 6, 9, 11
Module 7: Systems Analysis and Design	7, 15

Scheme of Assessment

All candidates will be entered for Paper 1, 2 and 3.

Paper 1 (1 hour 30 minutes)

A written paper of 100 marks which contain mainly questions requiring a short response, a word, a phrase or one or two sentences, although there will be some questions requiring a more extended response. There will be no choice of questions.

Paper 2 and 3 (2 hours 15 minutes each)

The practical tests focus on the candidate's ability to carry out practical tasks rather than to explain the theory of how the tasks are completed. Candidates are assessed on their ability to complete these tasks.

All 3 papers will take place at FUTUREKIDS Computer Learning Center, by means of a CIE-set assessments, under controlled examination conditions. The documentation and printouts produced in the assessment will be externally marked by CIE.

Weighting of Papers

Paper	Weighting
1	40%
2	30%
3	30%

Examinations Schedule

Examinations are held in June and November each year with results issued in August and February respectively.

Grading System

Grading is on an eight-point scale (A*-G) and grades A to E are equivalent to O Level grades A to E.

Recognition

IGCSE is a high profile qualification. It has exactly the same value in admitting students to institutes of further education and employment as the UK equivalent - GCSE.

- ♦ IGCSE is comparable with GCE O Level and the UK GCSE
- ♦ IGCSE has an excellent reputation amongst international schools worldwide
- ♦ IGCSEs are recognised as a reliable record of attainment which counts towards entry to universities and colleges around the world



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Summer 2025 Application Form

I would like my child	_to register for the Cambridge International
General Certificate of Secondary Education - Information	and Communication Technology (IGCSE -
ICT) of the following modules/tests:	

Please ✓ in the appropriate boxes.

Module/Test	Course Code	Date & Time	Fee	Items Selected
M1: Presentation Authoring (5 Lessons)	SDA11	Jul 2, 3, 4, 7, 8 (Wed - Tue) 02:00 pm - 04:00 pm	\$4,000	
M2: Data Analysis (6 lessons)	SDA12	Jul 9, 10, 11, 14, 15, 16 (Wed - Wed) 02:00 pm - 04:00 pm	\$4,800	
M1 & M2 Module Test	SDA12A	Date to be confirmed	\$500	
M3: Website Authoring (6 lessons)	SDA13	Jul 17, 18, 21, 22, 23, 24 (Thu - Thu) 02:00 pm - 04:00 pm	\$4,800	
M3 Module Test	SDA13A	Date to be confirmed	\$500	
M4: Data Integration (I) & (II) (11 lessons)	SDA14	Jul 25, 28, 29, 30, 31 Aug 1, 4, 5, 6, 7, 8 (Fri - Fri) 02:00 pm - 04:00 pm	\$8,800	
M4 Module Test	SDA14A	Date to be confirmed	\$500	
		Total		

Module/Test	Course Code	Date & Time	Fee	Items Selected
M5: Computer Systems & Networking (I) & (II) (12 lessons)	SDA15	Jul 2, 3, 4, 7, 8, 9, 10, 11, 14, Jul 15, 16, 17 (Wed - Thu) 11:00 am - 01:00 pm	\$9,600	
M5 Module Test	SDA15A	Date to be confirmed	\$500	
M6: Application & Effects of ICT (I) & (II) (11 lessons)	SDA16	Jul 18, 21, 22, 23, 24, 25, 28, 29, 30, 31 Aug 1 (Fri - Fri) 11:00 am - 01:00 pm	\$8,800	
M7: Systems Analysis & Design (6 lessons)	SDA17	Aug 4, 5, 6, 7, 8, 11 (Mon - Mon) 11:00 am - 01:00 pm	\$4,800	
M6 & M7 Modules Test	SDA17A	Date to be confirmed	\$500	
		1		
		Total		



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Payment: You can pay by cash or crossed cheque payable to "FUTUREKIDS"

Payment: (Official Use Only)	□ Cash Receipt No: □ Cheque No: Bank:
Make-Up Class o	or Assessment Policy
Those who for Application For the absorption of after the receipance application on the schedule, the schedule, the schedule, the schedule of that we cannot the schedule of the s	required to attend ALL the enhancement lessons as scheduled. Fail to do so may fill in the "Make-Up Class/Assessment form" and submit it with HK\$200 administration fee seven days sent day. We shall notify you the exact make-up date and time of application. Please note that we only accept <i>ONE</i> make-up day. The and time will be arranged according to our course time number of students and the availability of teachers. Please note arrange make-up upon individual's demand. The ass/Assessment Application Form" is available at our school, or aload it from our web site: www.futurekids.com.hk
My child assessments as sch If not, please refer	can / cannot # attend all the classes and eduled. to "Make-Up Class or Assessment Policy" above.
Parent Name	e:
Contact Tel:	
E-mail:	
Signature: _	

Futurekids Computer Learning Center (Sch Reg No: 29075, 29076) Registered Cambridge International School Futurecyber Technology Solution Limited (Centre No: HK071)

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