

Circular to Centres 2009

GCE O, AS AND A LEVEL, IGCSE, HIGCSE, AICE AND
CAMBRIDGE INTERNATIONAL DIPLOMAS

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This major annual Circular to Centres provides advance notifications of changes to syllabuses, and it is therefore essential that the contents of this Circular are brought to the attention of the teaching staff concerned.

APRIL 2009

Please distribute the relevant pages to all teaching staff concerned.



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GENERAL NOTICES

Notice to all Centres that offer Cambridge HIGCSE: AS Level to replace HIGCSE from 2010

As previously announced, HIGCSE is being withdrawn. The last examination will be in 2010. All Centres affected will have received a communication from CIE explaining the transition arrangements and options for students. If you have not received a letter or need more information please contact our Customer Services.

Question Papers in Braille

As previously announced, it has been customary until recent years not to use the capital letter sign in English Braille and this has been reflected until now in the production of Braille examination papers. However, the increased emphasis on literary skills and the use of access technology has led to a change in the practice of schools and colleges. In and after May/June 2008, Braille examination papers will be produced using capitals as well as lower case.

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NEW SYLLABUSES

code		first examination	code		first examination
0417	IGCSE Information and Communication Technology (this syllabus replaces 0418 IGCSE Information Technology)	June 2009	8779	AS Level First Language Afrikaans	Nov 2010
0447	IGCSE Contemporary India Studies [Pilot syllabus – please apply to CIE if you wish to teach it]	June 2011	8780	AS Level Physical Science	Nov 2011
0457	IGCSE Global Perspectives	June 2010	9396	AS Level and A Level Physical Education	Nov 2010
0511	IGCSE English as a Second Language	June 2011	9631	A Level Design and Textiles	Nov 2009
0607	IGCSE Cambridge International Mathematics	June 2010	9679	A Level Afrikaans	Nov 2010
0608	IGCSE 21 st Century Science	June 2012			

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SYLLABUSES BEING DISCONTINUED

code		final examination	code		final examination
0418	IGCSE Information Technology (being replaced by 0417 IGCSE Information and Communication Technology)	June 2009	1270	HIGCSE Accounting	Oct 2010
1115	O Level English Language (Caribbean)	Nov 2010 (candidates to enter for 1123 instead)	6030	O Level Woodwork	Nov 2009
1220	HIGCSE First Language English	Oct 2010	6040	O Level Metalwork	Nov 2009
1223	HIGCSE First Language Afrikaans	Oct 2010	7040	O level Geometrical and Mechanical Drawing	Nov 2008
1229	HIGCSE Afrikaans as a Second Language	Oct 2010	8666	AS Level Physical Education	Nov 2009
1230	HIGCSE English as a Second Language	Oct 2010	8931, 8932	Diploma in IT Skills (Foundation, and Standard) <u>Spanish syllabus only</u>	Dec 2008
1240	HIGCSE Geography	Oct 2010	8941, 8942, 8943	Diploma in ICT (Foundation, Standard and Advanced) <u>English and Spanish syllabuses</u>	Dec 2009
1241	HIGCSE History	Oct 2010	8957, 8958	Diploma in Travel and Tourism (Standard and Advanced) <u>English and Mandarin Chinese syllabuses</u>	Oct 2009 (timetabled modules) Dec 2009 (on-demand modules)
1242	HIGCSE Economics	Oct 2010	8928, 8929, 8930,	Diploma in Business (Standard and Advanced) <u>Spanish and Mandarin Chinese syllabuses only, English continues to be available</u>	Oct 2009 (timetabled modules), Dec 2009 (on-demand modules)
1250	HIGCSE Biology	Oct 2010	8959, 8960	Diploma in Computing	Nov 2009
1253	HIGCSE Physical Science	Oct 2010	7692	Diploma in Project Management (Professional) <u>English and Mandarin Chinese syllabuses</u>	Dec 2009

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SYLLABUSES BEING DISCONTINUED (continued)

1260	HIGCSE Mathematics	Oct 2010	8996, 8997	Diploma in Management (Professional and Higher Professional) <u>Mandarin Chinese syllabus only, English continues to be available</u>	Dec 2009
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SYLLABUSES BEING REVISED (See subject pages for further information)

code		First revised examination	code		First revised examination
0400	IGCSE Art & Design	June 2010	0546	IGCSE Malay (foreign language)	June 2011*
0410	IGCSE Music	June 2009 June 2011	0547	IGCSE Mandarin Chinese (foreign language)	June 2010 June 2011*
0413	IGCSE Physical Education	June 2009	1120 1123 1125	O Level English Language	June 2011
0420	IGCSE Computer Studies	June 2011	2055	O Level Hinduism	Nov 2012
0448	IGCSE Pakistan Studies	June 2010	2058	O Level Islamiyat	June 2009
0450	IGCSE Business Studies	June 2009	2059	O Level Pakistan Studies	June 2010
0452	IGCSE Accounting	June 2010	2230	O Level Geography (Brunei)	June 2011
0455	IGCSE Economics	June 2009	2281	O Level Economics	June 2009
0460	IGCSE Geography	June 2011*	3025	O Level German	Nov 2011
0486	IGCSE Literature in English	June 2010	3035	O Level Spanish	Nov 2011
0488	IGCSE Spanish Literature	June 2011	3162	O Level Swahili	June 2009
0490	IGCSE Religious Studies	Nov 2011	3247	O Level First Language Urdu	June 2009
0509	IGCSE First Language Chinese	June 2010	7010	O Level Computer Studies	June 2011
0515	IGCSE Dutch (foreign language)	June 2011*	7115	O Level Business Studies	June 2009
0519	IGCSE Japanese (foreign language)	Nov 2011*	8281	AS Level Japanese	Nov 2010
0520	IGCSE French (foreign language)	June 2011*	8283	AS Classical Studies	Nov 2012
0525	IGCSE German (foreign language)	June 2011*	8663 9703	AS and A Level Music	2011
0530	IGCSE Spanish (foreign language)	June 2011*	8984 8985 and 8986	Cambridge ICT Starters	For assessment in 2009
0540	IGCSE Portuguese (foreign language)	June 2011*	9691	AS and A Level Computing	June 2011
0543	IGCSE Greek (foreign language)	June 2011	9694	AS and A Level Thinking Skills	June 2009 June 2011
0544	IGCSE Arabic (foreign language)	June 2011*	9696	AS and A Level Geography	June 2010
0545	IGCSE Indonesian (foreign language)	Nov 2011*	9707	AS and A Level Business Studies	June 2011

*minor changes only

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OTHER CHANGES TO THE AVAILABILITY OF SYLLABUSES

SYLLABUSES BEING INCREASED TO TWO EXAMINATIONS PER YEAR

		first November examination
8663	AS Music	2009
9703	AS Music	2009

SYLLABUSES BEING MADE AVAILABLE

		with effect from
3247	O Level First Language Urdu	June 2009
3248	O Level Second Language Urdu	November 2008
7048	O Level Design and Communication	November 2009

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AREA STUDIES

CONTEMPORARY INDIA STUDIES

IGCSE
Contemporary India
Studies
Syllabus 0447

from June 2011

Developed in close association with teachers, this syllabus will be piloted in the June 2011 and June 2012 examinations.

Contemporary India Studies offers the opportunity to understand emerging India and the achievements, challenges and opportunities facing the nation that is the world's largest democracy and that with the re-balancing of Asia and the West will be one of the great powers of the 21st Century. This course will thus interest anyone anywhere wanting to understand the contemporary world.

The syllabus builds on existing good practice in international education and current thinking in area studies to provide a lively and innovative trans-disciplinary course that opens minds to the complexity of the world and the diversity of human experience.

Significant features of the syllabus include

- transdisciplinary study;
- a compulsory core combined with pupil choice that enables candidates to develop their own interests;
- an enquiry-based approach to learning that is focused on developing modes of analytical thinking;
- a research portfolio that teaches students how to plan and undertake a research project and then to reflect critically on their work.

This syllabus draws from a number of disciplines and requires teachers and students to look at issues and themes from a variety of perspectives (economics, environmental management, geography, contemporary history, political science, social studies).

0447 promotes the development of those skills and ways of thinking that active citizens of the future will need. The course will develop the general ability of students to plan and to solve problems, to understand different perspectives, to evaluate information critically and to think independently - all transferable skills which will provide a firm foundation for more advanced study in school and higher education, to say nothing of their value as preparation for future employment in a wide range of occupations and professions.

Interested Centres must apply to CIE in advance if they wish to take part in the pilot CIE. Please send your details to international@cie.org.uk

PAKISTAN STUDIES

IGCSE
Pakistan Studies,
Syllabus 0448
&
O Level
Pakistan Studies,
Syllabus 2059

from 2010

A revised syllabus will be examined for the first time in June 2010. The changes were made after consultation with teachers during 2007. For full details, please consult the published 2010 syllabus, specimen papers and mark schemes for 0448 or 2059, as required.

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ART AND DESIGN

IGCSE Art and
Design, Syllabus
0400

from 2010

As previously announced, this syllabus has been completely revised for first examination in 2010. Please see syllabus for details. Specimen papers are available on the CIE website.

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BUSINESS SUBJECTS

ACCOUNTING	
Accounting	<p>from 2009</p> <p>Introduction of International Standards. As previously announced a list of equivalent terms has been added as an appendix to each Accounting syllabus from 2009. It is expected that these terms, where they are relevant to the subject and level, will be introduced into the body of the syllabus, the question papers and the mark schemes of each Accounting examination from 2010 onwards. A table of IAS and the equivalent FRS/SSAP has been added as an appendix to the 2009 syllabus for A/AS Accounting.</p>
IGCSE Accounting, Syllabus 0452	<p>from 2010</p> <p>As previously announced, tiers to be removed and changes to the scheme of assessment as follows:</p> <ul style="list-style-type: none"> • Two written papers of equal weighting, taken by all candidates • Each question paper will have questions that increase in level of difficulty so that weak candidates are able to achieve some marks and the more able candidates are stretched i.e. there is progression within the question paper itself • Discrimination between Papers 1 and 2 will be based on the assessment objectives, with Paper 1 concentrating more on Knowledge with Understanding and Paper 2 on Analysis and Evaluation • Paper 1 - Structured question paper with some multiple-choice items and 4 or 5 short-answer questions drawn from topics across the whole of the syllabus. All questions are compulsory and will mainly test Knowledge and Understanding, with some Analysis and Evaluation. Candidates answer on the question paper. • Paper 2 - Structured question paper consisting of 4 to 6 questions drawn from topics across the whole of the syllabus. All questions are compulsory and will test Knowledge and Understanding, but with an emphasis on Analysis and Evaluation. Candidates answer on the question paper. <p>There are some changes to the content of the syllabus. Centres are advised to consult the new syllabus for full details.</p>

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BUSINESS SUBJECTS (continued)

<p>O Level Principles of Accounts, Syllabus 7110</p>	<p>from 2009</p> <p>The instruction allowing candidates to use multi-column accounting paper is being removed from 2009 onwards. Candidates will write all their answers on the question paper. The question paper booklet currently has enough pages for candidates to answer all the questions in the booklet but extra blank pages will be printed in the question paper to enable candidates to include not only their answers but also their workings and to re-work a question should they decide to do so.</p> <p>The majority of candidates no longer use multi-column accounting paper and instead write their answers either on the question paper booklet or on lined paper, which is then attached to the rest of their work. The extra answer booklets, which often have very many blank pages in them, result in extra bulk for Centres when sending their scripts to CIE.</p> <p>It has, therefore, been decided to bring the 7110 Principles of Accounts question papers in line with other CIE Accounting papers and have all the answers on the question paper.</p>
<p>BUSINESS</p>	
<p>IGCSE Business Studies, Syllabus 0450</p>	<p>from 2009</p> <p>Although there is no change to the Scheme of Assessment nor to the Curriculum Content, Centres are advised that there will be some rationalisation of the questions in examination papers from June 2009. Both papers will continue to have 5 questions, but there will generally be fewer sub-questions than in past examinations. Usually, each question on Paper 1 will have 5 sub-questions (a)-(e) with a mark structure of 2-2-4-6-6 making up the 20 marks available. Usually, each question on Paper 2 will have 2 sub-questions with (a) worth 8 marks and (b) worth 12 marks. The use of command words will be more standardised, including the use of 'Calculate', 'Identify', 'Explain' (or 'Identify and Explain'), 'Do you think that ...? Justify your answer', 'Recommend'. These changes are intended to make the question papers more accessible, particularly for candidates for whom English is not their first language.</p> <p>In response to requests from Centres, the case study for Paper 2 will appear as an 'Insert' which the candidate will be able to remove from the question paper from June 2009. As in the past, the case study will <u>not</u> be pre-issued, i.e. candidates will not see the case study in advance of the examination.</p> <p>from June 2011</p> <p>The Curriculum Content in the syllabus will include a further level of detail. Thus, the points in the right-hand column of Curriculum Content will each be broken down into a number of bullet points. Teachers preparing students for the 2009 and 2010 examinations may find it helpful to refer to these bullet points in the 2011 syllabus when planning their teaching.</p>

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BUSINESS SUBJECTS (continued)

<p>O Level Business Studies, Syllabus 7115</p>	<p>from 2009</p> <p>Although there is no change to the Scheme of Assessment or to the Curriculum Content, Centres are advised that there will be some rationalisation of the questions in examination papers from June 2009. Both papers will continue to have 5 questions, but there will generally be fewer sub-questions than in past examinations. Usually, each question on Paper 1 will have 5 sub-questions (a)-(e) with a mark structure of 2-2-4-6-6 making up the 20 marks available. Usually, each question on Paper 2 will have 2 sub-questions with (a) worth 8 marks and (b) worth 12 marks. The use of command words will be more standardised, including the use of 'Calculate', 'Identify', 'Explain' (or 'Identify and Explain'), 'Do you think that ...? Justify your answer', 'Recommend'. These changes are intended to make the question papers more accessible, particularly for candidates for whom English is not their first language.</p> <p>In response to requests from Centres, the case study for Paper 2 will appear as an 'Insert' which the candidate will be able to remove from the question paper from June 2009. As in the past, the case study will <u>not</u> be pre-issued, i.e. candidates will not see the case study in advance of the examination.</p> <p>from June 2011</p> <p>The Curriculum Content in the syllabus will include a further level of detail. Thus, the points in the right-hand column of Curriculum Content will each be broken down into a number of bullet points. Teachers preparing students for the 2009 and 2010 examinations may find it helpful to refer to these bullet points in the 2011 syllabus when planning their teaching.</p>
<p>AS Level and A Level Business Studies, Syllabus 9707</p>	<p>from June 2011</p> <p>There will be <u>significant</u> changes to the Curriculum Content. New content has been added to reflect current business theory and practice. Some of the old content has been removed. Some content has been moved from AS to A Level, or vice-versa. The layout of the Curriculum Content has been revised so that the syllabus is more accessible for teachers. For the A Level, there is a completely new section on Strategic Management. An Appendix has been added to show the new International accounting terminology and the equivalent terms used previously by CIE. Refer to the syllabus for details. There are no changes to the Scheme of Assessment.</p>

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COMPUTING AND ICT SUBJECTS

<p>IGCSE Information and Communication Technology Syllabus 0417</p>	<p>Endorsed Text Book</p> <p>There is a new endorsed text book with accompanying CD ROM for this syllabus: Student Handbook for ICT IGCSE by Gareth Williams and Anne Bagwell. Details are available from www.pearson.co.uk</p>
<p>IGCSE Applied Information & Communication Technology Syllabus 9713</p>	<p>Endorsed Text Book</p> <p>There is a new endorsed text book with accompanying CD ROM for this syllabus: AS Level and A Level Applied ICT by Brian Sargent and Graham Brown. Details are available from www.cambridge.org</p>
<p>Cambridge ICT Starters, Syllabuses 8984, 8985, 8986</p>	<p>Question Papers – 2007 versions</p> <p>CIE Question Papers are available for Cambridge International Centres that are registered for Cambridge ICT Starters. Please contact international@cie.org.uk for more details. These papers are available in English and Spanish.</p> <p>Revisions have been made to the 2009 syllabus document, mainly to include additional teacher guidance.</p> <p>Endorsed Text Books</p> <p>Cambridge University Press has published revised versions of the endorsed text books. The Initial Steps, Next Steps and On Track Stage 1 and On Track Stage 2 versions are now all available. These revised publications are linked to pupil resources downloadable from a website hosted by Danawa.</p>
<p>IGCSE Computer Studies, Syllabus 0420</p>	<p>from June 2011</p> <p>A complete revision for first examination June 2011. There will be three papers: Paper 1 is a theoretical paper lasting 2.5 hours consisting of short-answer and structured questions with no choice. Paper 2 is coursework (school-based assessment) and will consist of a single piece of work of a complex nature, involving the use of a computer to solve a specific problem. Paper 3 is an alternative to coursework paper lasting 1.5 hours and consisting of short-answer and structured questions with no choice. Questions will refer to a given scenario. Candidates take Paper 1 and either Paper 2 or Paper 3. The syllabus and specimen papers will be available on the CIE website.</p>

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COMPUTING AND ICT SUBJECTS (continued)

<p>O Level Computer Studies, Syllabus 7010</p>	<p>from June 2011</p> <p>A complete revision for first examination June 2011. There will be three papers: Paper 1 is a theoretical paper lasting 2.5 hours consisting of short-answer and structured questions with no choice. Paper 2 is coursework (school-based assessment) and will consist of a single piece of work of a complex nature, involving the use of a computer to solve a specific problem. Paper 3 is an alternative to coursework paper lasting 1.5 hours and consisting of short-answer and structured questions with no choice. Questions will refer to a given scenario. Candidates take Paper 1 and either Paper 2 or Paper 3. The syllabus and specimen papers will be available on the CIE website.</p>
<p>AS Level and A Level Computing, Syllabus 9691</p>	<p>From 2011</p> <p>1) changes to the scheme of assessment</p> <ul style="list-style-type: none"> • The Practical Programming Project will be replaced with a written examination paper lasting 2 hours (worth 75 marks). The examination will be based on Practical Programming Techniques. • Paper 4 remains as a project but has more computing in it and consequently this is where the programming exercise is. • Paper 1 is reduced to 1 hour 30 minutes and 75 marks (to reflect the additional examination time resulting from changes to Paper 2). <p>2) changes to the syllabus content</p> <ul style="list-style-type: none"> • There is a new Section 2 on Practical Programming Techniques which reflects the change in the scheme of assessment. • Some topic areas have been removed because they fit more appropriately into an ICT syllabus allowing a greater emphasis on Computing. • There has been some re-ordering of content to reflect changes to Paper 2. • Content has been updated to reflect changes in the subject.

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DESIGN AND TECHNOLOGY SUBJECTS

<p>O Level Geometrical and Mechanical Drawing, Syllabus 7040</p>	<p>from 2009</p> <p>As previously announced, this syllabus will be withdrawn. The last examination was in November 2008.</p>
<p>O level Design and Communication, Syllabus 7048</p>	<p>from 2009</p> <p>As previously announced, this syllabus will be available to Centres worldwide for the November session only. First examination for Centres outside of Mauritius (where it is already available) will be in November 2009.</p>
<p>O level Woodwork, Syllabus 6030</p>	<p>from 2010</p> <p>As previously announced, this syllabus will be withdrawn. The last examination will be in November 2009. Centres seeking an alternative may wish to consider O level Design and Technology (6043) or IGCSE Design and Technology (0445).</p>
<p>O level Metalwork, Syllabus 6040</p>	<p>from 2010</p> <p>As previously announced, this syllabus will be withdrawn. The last examination will be in November 2009. Centres seeking an alternative may wish to consider O level Design and Technology (6043) or IGCSE Design and Technology (0445).</p>

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ECONOMICS

<p>IGCSE Economics, Syllabus 0455</p>	<p>from 2009</p> <p>As previously announced, the scheme of assessment has been amended by removing the Core and Extended options. From 2009, candidates will enter for one option. The Coursework component has been discontinued to reflect the entry pattern of the majority as well as the trend in the UK for the removal of Coursework for Economics. There is also a reduction in the number of multiple-choice questions (and a corresponding reduction in the examination time for this component).</p> <p>The syllabus content has been revised in some key areas to reflect contemporary aspects of Economics, such as policies to alleviate poverty and the concept of market failure. There has been some re-ordering of the syllabus content in an attempt to link it more closely to the order of teaching. Centres are advised to consult the new syllabus for full details.</p>
<p>O Level Economics, Syllabus 2281</p>	<p>from 2009</p> <p>As previously announced, the syllabus content has been revised in some key areas to reflect contemporary aspects of Economics, such as policies to alleviate poverty and the concept of market failure. There has been some re-ordering of the syllabus content in an attempt to link it more closely to the order of teaching. Centres are advised to consult the new syllabus for full details.</p>
<p>AS Level and A Level Economics, Syllabus 9708</p>	<p>from 2011</p> <p>There are some minor changes to the 'examples of other concepts and terms included'. The substance of the syllabus is unchanged.</p>

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ENGLISH SUBJECTS

IGCSE Literature in English, Syllabus 0486

from 2010

As previously announced, changes to the 'Closed Book' option come into effect from year 2010. In 2008 and 2009 this continues as a single component (Paper 4, covering four texts). From 2010 it will be a two component option: a revised Paper 4 plus a new Paper 5. These components will be timetabled separately.

The revised Paper 4 will have a duration of 2 hours 15 minutes. Candidates will be required to answer three questions: one drama, one poetry and one prose.

The new Paper 5 will have a duration of 45 minutes. Candidates will be required to answer one question on any one text chosen from a list of drama, poetry and prose texts.

The styles of question on the revised Paper 4 and new Paper 5 will be the same as the set texts papers in the current syllabus.

Please see syllabus booklet for full details.

CIE Literature Anthologies

A selection within a new CIE anthology of short stories, *Stories of Ourselves*, will be one of the set text options for examination in year 2010 and thereafter. This is published by Cambridge University Press/Cambridge UP India Pvt Ltd

ISBN-10: 052172791X

ISBN-13: 978-0521727914

The CIE poetry anthology *Songs of Ourselves* is also now published by Cambridge University Press/Cambridge UP India Pvt Ltd (not Foundation Books as advised in the syllabus):

ISBN-10: 8175962488

ISBN-13: 978-8175962484

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ENGLISH SUBJECTS (continued)

IGCSE Literature in English, Syllabus 0486

from 2011

There will be a slight adjustment to the component weightings of the Open Books Options as follows:

Paper 1 (set texts) 75% + Paper 2 (coursework): 25%

Paper 1 (set texts) 75% + Paper 3 (unseen): 25%

Set texts papers (Paper 1, Paper 4, Paper 5)

Teachers should consult the relevant syllabus booklet for details of set texts.

Paper 1 (Set texts – open book)

Candidates may no longer attempt more than one 'empathic' response on the paper. Their three answers must include at least one 'passage-based' (asterisked) task and at least one 'essay' task. (They are not required to write an 'empathic' response.)

Paper 2 Coursework portfolio

Some adjustments to the marking criteria will come into effect (with each assignment marked out of 25). These are printed in an appendix to the syllabus booklet. The syllabus for 2011 will state as a guide a word length of between 600-1000 words for each assignment, which is applicable to assignments submitted in 2009 and 2010 too.

Paper 3 (Unseen)

The duration of the component will become 1 hour 15 minutes.

Paper 4 (Set texts – closed book)

Candidates may no longer attempt more than one 'empathic' response on the paper. Their three answers must include at least one 'passage-based' (asterisked) task and at least one 'essay' task. (They are not required to write an 'empathic' response.)

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ENGLISH SUBJECTS (continued)

<p>IGCSE English as a Second Language, Syllabus 0511</p>	<p>from 2011</p> <p>An alternative version of 0510 Syllabus, English as a Second language, will become available for first examination in June 2011. The 0511 Syllabus, English as a Second Language, will include an oral component which contributes 15% to the overall grade. The weighting of the other components will be: Reading and Writing 70%, Listening 15%. For further information refer to the 0511 English as a Second Language 2011 syllabus.</p> <p>0510 English as a Second Language will continue to be available worldwide.</p>
<p>O Level English Language, Syllabus 1115, 1120, 1123, 1125</p>	<p>from 2011</p> <p>The syllabus will be revised from the June 2011 examination - it will be modernised but will retain key features in order to facilitate the transition. For example, there will be changes to the number of marks, weightings of tasks, order of tasks and marking criteria for Paper 1. Paper 2 will have two reading passages, one factual, on which the summary and other 'main ideas' questions will be based, and one narrative, on which the detailed comprehension questions will be based. There will be fewer marks available for the language of the summary. Candidates will answer on the question paper for Paper 2. Candidates previously entering for syllabus 1115 (Caribbean) will enter for syllabus 1123 instead.</p> <p>Please see syllabus booklet for further details. Specimen question papers and mark schemes will also be available.</p>
<p>O Level Literature in English, Syllabus 2010</p>	<p>Set texts</p> <p>Teachers should consult the relevant syllabus booklet for details of set texts.</p> <p>CIE Literature Anthologies</p> <p>A selection within a new CIE anthology of short stories, <i>Stories of Ourselves</i>, will be one of the set text options for examination in year 2010 and thereafter. This is published by Cambridge University Press/Cambridge UP India Pvt Ltd</p> <p>ISBN-10: 052172791X</p> <p>ISBN-13: 978-0521727914</p> <p>The CIE poetry anthology <i>Songs of Ourselves</i> is also now published by Cambridge University Press/Cambridge UP India Pvt Ltd (not Foundation Books as advised in the syllabus):</p> <p>ISBN-10: 8175962488</p> <p>ISBN-13: 978-8175962484</p>

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ENGLISH SUBJECTS (continued)

<p>AS Level Language and Literature in English, Syllabus 8695/9</p>	<p>CIE Literature Anthologies</p> <p>As previously announced, a new CIE anthology of short stories <i>Stories of Ourselves</i> will be one of the set text options for examination in year 2010 and thereafter. This is published by Cambridge University Press/Cambridge UP India Pvt Ltd (not Foundation Books as advised in the syllabus). The ISBN is 978-0-521-72791-4. The CIE poetry anthology <i>Songs of Ourselves</i> is also now published by Cambridge University Press/Cambridge UP India Pvt Ltd (not Foundation Books as advised in the syllabus).</p>
<p>AS Level and A Level Literature in English, Syllabus 9695/3</p>	<p>CIE Literature Anthologies</p> <p>As previously announced, a new CIE anthology of short stories <i>Stories of Ourselves</i> will be one of the set text options for examination in year 2010 and thereafter. This is published by Cambridge University Press/Cambridge UP India Pvt Ltd (not Foundation Books as advised in the syllabus). The ISBN is 978-0-521-72791-4. The CIE poetry anthology <i>Songs of Ourselves</i> is also now published by Cambridge University Press/Cambridge UP India Pvt Ltd (not Foundation Books as advised in the syllabus).</p>

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ENVIRONMENTAL MANAGEMENT

All Environmental Management,
Syllabuses 0680,
5014, 8291

from 2009

As previously announced, in accordance with the proposals of The Association for Science Education (*Signs, Symbols and Systematics, Companion to 16-19 Science*), sulfur (and all compounds of sulfur) will be spelled with f and not ph in all Environmental Management question papers. Candidates will be credited for either spelling in their answers.

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GEOGRAPHY

<p>All Geography syllabuses</p>	<p>from 2009</p> <p>As previously announced, in accordance with the proposals of The Association for Science Education (<i>Signs, Symbols and Systematics, Companion to 16-19 Science</i>), any reference to sulfur (and all compounds of sulfur) will be spelled with f and not ph in all Geography question papers. Candidates will be credited for either spelling in their answers.</p>
<p>IGCSE Geography 0460</p>	<p>from 2009</p> <p>Paper 5, the Alternative to Coursework Computer Based Test, remains a live pilot and so is not within the syllabus document. It is available in the June session only from 2009. Candidates entered for Paper 5 also take Paper 4, the paper-based Alternative to Coursework and the better of the two marks will count. Centres wishing information about Paper 5 are encouraged to contact CIE.</p> <p>from 2011</p> <p>The syllabus has been lightly revised, for first examination in June 2011. Syllabus content remains largely unchanged but there are alterations affecting Paper 3, the coursework option. Candidates have to produce one piece of coursework, with a limit of 2000 words.</p>
<p>O Level Geography (Brunei) 2230</p>	<p>from 2011</p> <p>The syllabus has had a major revision and both the structure of the assessment and the syllabus content have changed, for first examination in June 2011. The revised syllabus <i>Paper 1 Themes</i> is one hour 45 minutes long and candidates answer three structured questions. <i>Paper 2 Skills</i> is one hour 30 minutes long and candidates answer a Survey mapwork question and four other questions, primarily testing a variety of geographical skills.</p> <p>The revised syllabus document contains full Notes for Guidance for Teachers, which is a comprehensive aid to teaching the syllabus.</p> <p>Specimen papers are available.</p>

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GEOGRAPHY (continued)

<p>AS and A Level Geography, Syllabus 9696</p>	<p>from 2010</p> <p>As previously announced, the syllabus has been revised for first examination in June 2010. The structure of the <i>assessment</i> has had one alteration: in every session, Paper 1 Section A will have three physical and three human questions, providing six questions from which candidates will have to answer five, introducing a small amount of choice into this section of the Paper. The syllabus content has been reviewed and updated. Many of the changes are small but Centres are advised to check carefully. New or altered sections have been downruled in the syllabus. There is one change to the structure of the <i>syllabus</i>, reflecting the change in the assessment of Paper 1. The Human Core now has three topics: Population, <i>Migration</i> and Settlement dynamics. As the syllabus states, there are strong interrelationships between the three topics in the Human Core and questions spanning two or more topics may be set in both Sections A and C.</p> <p>On the Teacher Support Site a specimen paper for the revised Paper 1 is available. The Scheme of Work has also been updated to reflect the syllabus revision.</p>
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GLOBAL PERSPECTIVES

IGCSE Global Perspectives,
Syllabus 0457

from 2009

As previously announced, pilot teaching of IGCSE Global Perspectives began in September 2007. For pilot schools only it will be examined in June and November 2009.

from 2010

As previously announced, the syllabus is now available worldwide for first examination in June 2010.

The syllabus and specimen paper are available on the CIE website.

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HISTORY AND CLASSICAL STUDIES

IGCSE History, Syllabus 0470	from 2009 As previously announced, there will be an addition to the specified content to Key Question 3 in Option B of the Core Content of the syllabus. Added to 'Hitler's foreign policy to 1939' is 'involvement in the Spanish Civil War'. A new scheme of work is to be made available to Centres in 2009.
AS Level Classical Studies, Syllabus 8283	from November 2012 This syllabus is being revised in consultation with teachers. Please send all feedback and suggestions to international@cie.org.uk
A Level History, Syllabus 9697	from 2009 A scheme of work has been available to centres since February 2009.

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UNIVERSITY of CAMBRIDGE
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HOME ECONOMICS SUBJECTS

DRESS AND TEXTILES / DESIGN AND TEXTILES

A Level Syllabus
9332 replaced by

**AS Level and A
Level** Design and
Textiles, Syllabus
9631

A Level from 2009 (AS Level from 2008)

As previously announced, syllabus 9332 will be examined for the last time in November 2008, after which it will be replaced by the new AS and A Level Design and Textiles, syllabus code 9631.

The AS Level papers will be available for first examination in November 2008 and the full A Level will be available for first examination in November 2009.

There are three pathways available to candidates:

- (a) Those candidates who wish to take the whole of the Advanced Level qualification at the end of a two-year course of study take all four components together. If they are doing so in 2009 they must be taught for the new syllabus and must submit their Practical (Paper 2) and Coursework (Paper 4) by 31 October 2009.
- (b) Those candidates taking only an AS Level take components 1 and 2 only. This option was examined for the first time in 2008.
- (c) Those candidates who wish to follow a staged assessment route to A Level would have taken the AS for the new syllabus as above in 2008. They would then take components 3 and 4 in 2009, submitting the Coursework (Paper 4) by 31 October 2009.

The new syllabus booklet, specimen papers and mark schemes, are now available.

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LANGUAGES OTHER THAN ENGLISH

<p>IGCSE Latin, Syllabus 0480</p>	<p>from 2010</p> <p>Please note the following amendment to the 2010 syllabus.</p> <p>Verse</p> <p>The following sections from:</p> <p><i>Two Centuries of Roman Poetry</i>, eds E. C. Kennedy and A. R. Davis (Duckworth, July 2007):</p> <p style="padding-left: 40px;">Section 25, Virgil, The Shield of Aeneas (<i>Aeneid VIII</i>, ll 626–731).</p> <p style="padding-left: 40px;">Section 29, Ovid, Pyramus and Thisbe (<i>Metamorphoses IV</i>, ll 55–166).</p> <p>Prose</p> <p><i>Introducing Cicero</i>, ed. The Scottish Classics Group (Bristol Classical Press, 2004):</p> <p style="padding-left: 40px;">Section 6: <i>Verres the General</i>.</p> <p style="padding-left: 40px;">Section 7: <i>The Brilliance of Pompey</i>.</p>
<p>IGCSE First Language Chinese, Syllabus 0509</p>	<p>from 2010</p> <p>As previously announced, this syllabus has been revised for first examination in June 2010. Please see syllabus for details. Specimen papers are available on the CIE website.</p>
<p>IGCSE Greek, Syllabus 0543</p>	<p>from 2011</p> <p>The Speaking test (component 3) has been revised for first examination in June 2011. A specimen paper will be available on the CIE website.</p>
<p>IGCSE Mandarin Chinese, Syllabus 0547</p>	<p>from 2010</p> <p>As previously announced, this syllabus has been revised for first examination in June 2010. A Listening component has been added to the scheme of assessment. Please see syllabus for details. A Listening specimen paper is available on the CIE website and the accompanying CD can be ordered from CIE Publications.</p>

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LANGUAGES OTHER THAN ENGLISH (continued)

<p>IGCSE Foreign Languages:</p> <p>Dutch 0515</p> <p>Japanese 0519</p> <p>French 0520</p> <p>German 0525</p> <p>Spanish 0530</p> <p>Portuguese 0540</p> <p>Greek 0543</p> <p>Arabic 0544</p> <p>Indonesian 0545</p> <p>Malay 0546</p> <p>Chinese (Mandarin) 0547</p>	<p>from 2011</p> <p>The sampling arrangements for Paper 3 Speaking have been revised as follows:</p> <p>'In order to allow CIE to check accurately the standard of assessment, each teacher/examiner must record and send to CIE a sample from each Centre at which he or she examines:</p> <ul style="list-style-type: none"> • Centres entering 1-16 candidates must send the recordings of all candidates. • Centres entering 17 or more candidates must send: <ol style="list-style-type: none"> i) the recordings of the first 10 candidates according to candidate number and ii) the recordings of 6 candidates across the ability range, e.g. 2 good, 2 middling, 2 weak. The candidates selected should be representative of the range of marks awarded by the Centre and should be spread as evenly as possible across that range. If possible, the recordings of the strongest and the weakest candidates at the Centre should be included, with the other recordings spaced at equal intervals in between. <p>NB. Centres entering 17 or more candidates must send a total of 16 recordings: the category (ii) candidates must be chosen from candidates who do not fall into category (i). In Centres with just over 17 candidates, CIE accepts this may mean that the category (ii) candidates are not fully representative of the range.'</p> <p>In addition, from 2011, the Centre is responsible for supplying standard format cassettes/CDs for the recording of its moderation sample: these will not be supplied by CIE. Mini cassettes/mini CDs must not be used.</p>
<p>IGCSE Foreign Languages:</p> <p>Dutch 0515</p> <p>Japanese 0519</p> <p>French 0520</p> <p>German 0525</p> <p>Spanish 0530</p> <p>Portuguese 0540</p> <p>Greek 0543</p> <p>Arabic 0544</p> <p>Chinese (Mandarin) 0547</p>	<p>from 2011</p> <p>A new Defined Content Booklet will replace the current version for each language. The new booklets will be available on the CIE website from October 2009.</p> <p>The Booklet will specify the vocabulary, grammar and structures which can be tested in the Core elements of the examination and the topic areas, grammar and structures which can be tested in the Extended elements.</p>

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LANGUAGES OTHER THAN ENGLISH (continued)

<p>IGCSE Spanish Literature 0488</p>	<p>From 2011</p> <p>Please note that from 2011 candidates are permitted to produce one coursework assignment on a text prepared for Paper 1. Previously, candidates' folders were not permitted to include work on texts prepared for Paper 1.</p> <p>The syllabus has therefore been amended as follows:</p> <p>4.2 Paper 2: Coursework portfolio</p> <p>Students will submit a portfolio, containing three assignments, each of about 600-800 words, and showing evidence of wider reading in all three categories: Poetry, Prose and Drama. Each assignment must be on a literary text and may be either an essay or an empathic response piece. <u>One assignment can be on a text prepared for the Paper 1 examination.</u></p>
<p>O Level Swahili, Syllabus 3162</p>	<p>from 2009</p> <p>As previously announced, the syllabus has been revised. One of the translations from Swahili into English will be replaced by a comprehension exercise based on a reading text. A specimen paper is available on the CIE website.</p>
<p>O Level Urdu First Language, Syllabus 3247</p>	<p>from 2009</p> <p>As previously announced, there is a new list of prescribed texts for Paper 2. Please see syllabus for details. A specimen paper is available on the CIE website.</p> <p>This syllabus will be available worldwide from June 2009.</p>
<p>O Level German, Syllabus 3025 O Level Spanish, Syllabus 3035</p>	<p>from 2011</p> <p>In November 2011 and thereafter, the optional oral examination (component 3) will no longer be available. The syllabus for components 1 and 2 remains the same.</p>
<p>AS Level Japanese, Syllabus 8281</p>	<p>From 2008, the Examination Rubrics and Defined Content sections were removed from the syllabus and replaced by an 'Additional Language-Specific Guidance' section.</p> <p>from 2010</p> <p>Component 2, Reading and Writing</p> <p>The length of the two reading passages taken together is being increased from 1100 characters to 1500 characters.</p> <p>The number of characters candidates are required to write in the last question is being increased from 150 characters to 280 characters.</p> <p>For the 2009 examination, candidates will not be penalised if they write more than the stipulated 150 characters.</p>

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LANGUAGES OTHER THAN ENGLISH (continued)

AS Level French Literature and **A Level** French, Syllabuses 8670, 9094 and 9716

from 2009

As previously announced, the stories to be studied in Maupassant, "*Boule de Suif et autres contes de guerre*" are as follows:

Boule de Suif
Mademoiselle Fifi
Deux Amis
Le Père Milon
St Antoine
La Mère Sauvage
Le Lit 29

NB This clarification is given because of the variety of available published editions containing different stories.

from 2010

Please note the following addition to the 2010 syllabus.

Balzac, *Le Curé de Tours* is now out of print. Therefore, please note the amendment to Section 2 texts below.

Candidates may still study Balzac, *Le Curé de Tours* for 2010. However, it will **not** be examined in 2011 as previously stated.

Set Texts for 2010

Section 1

- 1 **Boule de Suif et autres contes de la guerre*, Guy de Maupassant †
- 2 *Candide*, Voltaire
- 3 *Les Mains sales*, Sartre
- 4 *Regain*, Jean Giono

Section 2

- 5 *Cyrano de Bergerac*, Rostand
- 6 *Le Curé de Tours*, Balzac
- 7 **La Dentellière*, Pascal Lainé
- 8 **Caligula*, Albert Camus
- 9 **Le Blé en herbe*, Colette

* To be set again in 2011

† Stories to be studied are: *Boule de Suif*, *Mademoiselle Fifi*, *Deux amis*, *Le Père Milon*, *St Antoine*, *La Mère sauvage*, *Le Lit 29*

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LANGUAGES OTHER THAN ENGLISH (continued)

<p>A Level Afrikaans, Syllabus 9679</p>	<p>from 2010</p> <p>As previously announced, in addition to the existing 8679 AS Level Afrikaans Language syllabus, there will be a new A Level syllabus in Afrikaans available in the November session only. Please see syllabus for details. Specimen papers will be available on the CIE website from April 2009.</p>
<p>AS Level First Language Afrikaans 8779</p>	<p>from 2010</p> <p>As previously announced, in addition to the existing 8679 AS Level Afrikaans Language syllabus, there will be a new AS Level First Language syllabus in Afrikaans available in the November session only. Please see syllabus for details. Specimen papers will be available on the CIE website from April 2009.</p>
<p>AS Level First Language Spanish, AS Level Spanish Literature and A Level Spanish, Syllabuses 8665, 8673 and 9719</p>	<p>from 2010</p> <p>Please note the following addition to the 2010 syllabus.</p> <p><i>Hoy es fiesta</i> (Antonio Buero Vallejo) and <i>El lago</i> (Paola Kaufmann) are now out of print. Therefore, please note the amendment to texts for Section 1 and Section 2 below.</p> <p>Candidates may still study <i>Hoy es fiesta</i> and <i>El lago</i> for 2010. However, these two texts will not be examined in 2011 as previously stated.</p> <p>Set texts for 2010</p> <p>Section 1</p> <ol style="list-style-type: none"> 1 <i>Los de abajo</i>, Mariano Azuela 2 *<i>El alcalde de Zalamea</i>, Pedro Calderón de la Barca 3 *<i>Los funerales de la Mamá Grande</i>, Gabriel García Márquez 4 <i>Hoy es fiesta</i>, Antonio Buero Vallejo 5 *<i>La camisa</i>, Laura Olmo <p>Section 2</p> <ol style="list-style-type: none"> 6 *<i>La sombra del viento</i>, Carlos Ruiz Zafón 7 <i>El lago</i>, Paola Kaufmann 8 <i>La casa de Bernarda Alba</i>, Federico García Lorca 9 Selection of poems, Rubén Darío. The following poems are to be studied: 'Caupolicán', 'Venus', 'Leconte de Lisle', 'Catulle Mendès', 'Walt Whitman', 'J.J.Palma', 'Salvador Díaz Mirón' (to be found in the collection, <i>Azul</i>); 'Era un aire suave', 'Divagación', 'Sonatina', 'Blasón', 'Alaba los ojos negros de Julia', 'Mía', 'Ite, missa est', 'Coloquio de los centauros', 'El poeta pregunta por Stella', 'El reino interior' (to be found in the collection, <i>Prosas profanas y otros poemas</i>) 10 *<i>Como agua para chocolate</i>, Laura Esquivel <p>* To be set again in 2011</p>

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MATHEMATICS

<p>IGCSE Mathematics Syllabuses 0580 and 0581</p>	<p>from 2009</p> <p>As previously announced, Paper 4 (Extended) will require candidates to answer the questions on the question paper, and not on separate answer paper. The content of the syllabus relating to this paper is unchanged. A specimen paper, illustrating the change in format, is available on the CIE website.</p>
<p>IGCSE Cambridge International Mathematics Syllabus 0607</p>	<p>from 2009</p> <p>Pilot teaching of IGCSE Cambridge International Mathematics began in September 2007. For pilot schools only it will be examined in June 2009.</p> <p>from 2010</p> <p>The syllabus is now available worldwide for first examination in June 2010.</p> <p>The syllabus and specimen papers are available on the CIE website.</p>
<p>O Level Statistics, Syllabus 4040</p>	<p>from 2009</p> <p>As previously announced, candidates will be required to answer on the question paper from November 2009 onwards. A specimen paper is available on the CIE website and the Teacher Support site.</p>

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MUSIC

IGCSE Music, Syllabus 0410	from 2009 As previously announced, component 4 has been revised to require 2 compositions instead of 3. from 2011 Components 1 and 2 have been merged to form a single shorter listening paper of 70 marks. The content/style of Sections A – E remain the same. See syllabus for details. The Performing and Composing components have been renumbered but are otherwise unchanged.
AS Level and A Level Music, Syllabuses 9703, 8663	from 2009 As previously announced, a new AS Level and A Level Music syllabus (syllabus code 9703) was examined for the first time in June 2006. In 2009, the AS qualification (9703 Papers 1 and 2) will also be available in the November examination. All components are therefore available in June and November. from 2011 Changes to Prescribed works and Core works are given in the syllabus.

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PHYSICAL EDUCATION

IGCSE Physical Education, Syllabus 0413	<p>This subject falls into Group V (Creative, Technical and Vocational) of the International Certificate of Education (ICE), together with Accounting, Art and Design, Business Studies, Child Development, Computer Studies, Design and Technology, Drama, Food and Nutrition, Information Technology, Music and Travel and Tourism.</p> <p>from 2009</p> <p>As previously announced, the IGCSE Physical Education (0413) syllabus for examination in 2009 has been revised. The syllabus content has been clarified and updated in some areas to help Centres. The examination timing for Paper 1 will be reduced to 1 hour 45 minutes and furthermore candidates will be required to undertake only one Analysing and Improving Task in one of their four chosen practical activities. As from 2009, both components (written examination and coursework) will be available in both the June and the November examination sessions.</p>
AS Level Physical Education 8666	<p>from 2009</p> <p>The AS Level Physical Education syllabus will be examined for the last time in November 2009 and will be replaced by a new AS Level and A Level Physical Education (9396) syllabus. It will not be possible to carry forward AS marks from the current AS (8666) syllabus onto the new AS Level and A Level (9396) syllabus because of the changes in the format and structure of the assessments on the new syllabus.</p>

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PHYSICAL EDUCATION (continued)

AS/A Level
Physical Education,
Syllabus 9396

from 2010

A new AS Level and A Level Physical Education (9396) syllabus has been developed for first examination in November 2010.

AS Level candidates take Papers 1 and 2.

A Level candidates take Papers 1, 2, 3 and 4

The new scheme of assessment will be as follows:

		duration	weighting (% of A Level)
1	Written paper (AS)	2 hr 30 min	35%
2	Coursework (AS)	NA	15%
3	Written paper (A2)	2 hr 30 min	35%
4	Coursework (A2)	NA	15%

The new AS Level and A Level PE syllabus provides full details of the teaching content as well as the scheme of assessment. There is also a new AS Level and A Level PE Coursework Guidance Booklet to accompany the syllabus and which provides the assessment criteria for all aspects of the coursework at both AS and A level. The range of practical activities that can be used for assessment has been expanded.

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RELIGIOUS SUBJECTS

<p>IGCSE Religious Studies, Syllabus 0490</p>	<p>from 2011</p> <p>This syllabus is being revised with effect from November 2011. Whilst there are no major changes to the syllabus content, candidates will be required to study two of Christianity, Judaism and Islam, rather than all three religions as previously. The assessment structure will also change, with two equally weighted question papers (50%) of 1 hour 45 minutes duration each. For further details, see the 2011 syllabus. Specimen question papers and mark schemes will be available by June 2009.</p>
<p>O Level Islamiyat, Syllabus 2058</p>	<p>from 2009</p> <p>As previously announced, this syllabus will be revised with effect from the June 2009 examination. Some new passages from the Qur'an and Hadith have been chosen for special study. Apart from these and a few other minor amendments, there are very few substantial changes to the content of the syllabus. The most noticeable changes occur in the way the material has been rearranged and in the way in which the syllabus is assessed. Candidates will need to answer 4 questions for each paper.</p> <p>For further details, see the 2009 syllabus. Specimen question papers and mark schemes are also available.</p> <p>N.B. The duration of each paper will be 1 hour 30 minutes, <u>not</u> 1 hour 15 minutes as previously announced.</p>
<p>O level Hinduism, Syllabus 2055</p>	<p>from November 2012</p> <p>This syllabus is being revised in consultation with teachers. Please send all feedback and suggestions to international@cie.org.uk</p>

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SCIENCE SUBJECTS

BIOLOGY	
<p>All Biology, Syllabuses 0610, 5090, 5096, 9700</p>	<p>from 2009</p> <p>As previously announced, in accordance with the proposals of The Association for Science Education (<i>Signs, Symbols and Systematics, Companion to 16-19 Science</i>), sulfur (and all compounds of sulfur) will be spelled with f and not ph in all Biology syllabuses and question papers. Candidates will be credited for either spelling in their answers.</p>
<p>O Level Biology, Syllabus 5090</p>	<p>from June 2009</p> <p>As previously announced, candidates will answer all of Paper 2 on the Question Paper. Both section A and section B will consist of questions with spaces provided for candidates to write their answers. Section B will continue to consist of 3 questions with the last question in an either/or form.</p> <p>from June 2011</p> <p>Paper 2 will consist of three sections:</p> <p><i>Section A</i> will carry 50 marks and will consist of a number of compulsory, structured questions based on Assessment Objectives A and B.</p> <p><i>Section B</i> will carry 20 marks and will consist of two compulsory questions based mainly on Assessment Objective A. Each will carry 10 marks.</p> <p><i>Section C</i> will carry 10 marks and will consist of a choice of two questions, based mainly on Assessment Objective A, from which candidates will choose one question. Each question will carry 10 marks.</p>
<p>O Level Human & Social Biology, Syllabus 5096</p>	<p>from June 2009</p> <p>As previously announced, candidates will answer all of Paper 2 on the Question Paper. Both Section A and Section B will consist of questions with spaces provided for candidates to write their answers. Section B will continue to consist of 3 questions with the last question in an either/or form.</p> <p>from June 2011</p> <p>Paper 2 will consist of three sections:</p> <p><i>Section A</i> will carry 55 marks and will consist of a number of compulsory structured questions based mainly on Assessment Objective B.</p> <p><i>Section B</i> will carry 30 marks and will consist of two compulsory questions based mainly on Assessment Objective A. Each will carry 15 marks.</p> <p><i>Section C</i> will carry 15 marks and will consist of a choice of two questions, based mainly on Assessment Objective A, from which candidates will choose one question. Each question will carry 15 marks.</p>

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SCIENCE SUBJECTS (continued)

CHEMISTRY	
All Chemistry Syllabuses 0620, 5070, 9701	from 2009 As previously announced, in accordance with the proposals of The Association for Science Education (<i>Signs, Symbols and Systematics, Companion to 16-19 Science</i>), sulfur (and all compounds of sulfur) will be spelled with f and not ph in all Chemistry syllabuses and question papers. Candidates will be credited for either spelling in their answers.
O Level Chemistry, Syllabus 5070	from 2009 As previously announced, candidates will answer all of Paper 2 on the Question Paper. Both Sections A and B will consist of structured questions with spaces for candidates to write their answers. Section B will continue to consist of four questions of which candidates will be required to answer three.

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SCIENCE SUBJECTS (continued)

<p>AS Level and A Level Chemistry, Syllabus 9701</p>	<p>from 2009</p> <p><i>Application Booklet</i></p> <p>The A Level <i>Application Booklet</i> is being revised to incorporate corrections and additions from the original version. The revised version should be available from mid-2009.</p> <p>from 2011</p> <p>Duration</p> <p>The duration of Paper 4 will increase from 1 hour 45 minutes to 2 hours. The nature of the paper will not change: there will continue to be a maximum of 100 marks available.</p> <p><i>Data Booklet</i></p> <p>As previously announced, the Chemistry <i>Data Booklet</i> has been revised for 2009 and is printed in the 2009 syllabus. The new <i>Data Booklet</i> will be used for the first time in the June 2009 session and Centres will be supplied with a copy for every candidate entered.</p> <p>Requirements for practical teaching and examinations</p> <p>As previously announced, an extensive list of apparatus and chemicals is printed in the 2009 syllabus. This is intended both as a guide to requirements for the practical work necessary to support the syllabus and to specify the minimum requirements for examination purposes.</p> <p>from 2010</p> <p>Change to Confidential Instructions for practical examinations</p> <p>As previously announced, the information for preparing standard bench reagents is given in the syllabus. This will not be given separately in the Confidential Instructions. Supervisors will be referred to the syllabus for the details of preparation of these reagents.</p> <p>Resource list</p> <p>As previously announced, the resource list has been updated in the 2010 syllabus to include suggested resources for practical work and for the Applications of Chemistry section of the syllabus.</p>
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SCIENCE SUBJECTS (continued)

PHYSICS	
O Level Physics, Syllabus 5054	<p>from 2010</p> <p>As previously announced, candidates will answer all of Paper 2 on the Question Paper. Both Sections A and B will consist of structured questions with spaces for candidates to write their answers. Section B will continue to consist of three questions, from which candidates will be required to answer two.</p>
O Level Physics, Syllabus 9702	<p>from 2010</p> <p>For Paper 5, the examiner's use margin will extend onto the bottom of the final page of Question 1. A row of labelled boxes will be provided for the examiner to allocate to each of the five areas outlined in the syllabus: defining the problem, methods of data collections, method of analysis, safety considerations, and additional detail. This should also provide a useful reminder for candidates.</p> <p>from 2011</p> <p>The duration of Paper 4 will increase from 1 hour 45 minutes to 2 hours. The nature of the paper will not change: there will continue to be a maximum of 100 marks available.</p>
SCIENCE	
Science, Syllabuses 0652, 0653, 0654, 5124, 5125, 5126, 5129, 5130	<p>from 2009</p> <p>As previously announced, in accordance with the proposals of The Association for Science Education (<i>Signs, Symbols and Systematics, Companion to 16-19 Science</i>), sulfur (and all compounds of sulfur) will be spelled with f and not ph in all these syllabuses and question papers. Candidates will be credited for either spelling in their answers.</p>
IGCSE 21st Century Science, Syllabus 0608	<p>from 2009</p> <p>Pilot teaching of IGCSE 21st Century Science began in September 2007. For pilot schools only it will be examined in 2009.</p> <p>from 2010</p> <p>The syllabus is now available worldwide for first examination in June 2010. It will be available in both June and November sessions.</p> <p>The syllabus and specimen papers are available on the CIE website.</p>
Checkpoint Science, Syllabus 1113	<p>from 2009</p> <p>As previously announced, in accordance with the proposals of The Association for Science Education (<i>Signs, Symbols and Systematics, Companion to 16-19 Science</i>), sulfur (and all compounds of sulfur) will be spelled with f and not ph in all these syllabuses and question papers. Candidates will be credited for either spelling in their answers.</p>
AS Level Physical Science, Syllabus 8780	<p>from 2011</p> <p>This syllabus, which follows on from IGCSE Physical Science, is available to Centres in Sub-Saharan Africa only for first examination in November 2011.</p>

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THINKING SKILLS

AS Level and A Level Thinking Skills, Syllabus 9694	<p>from 2009</p> <p>As previously announced, there will be changes to the number of questions on Papers 1, 2 and 3. Refer to the Scheme of Assessment in the 2009 syllabus for details.</p> <p>from 2011</p> <p>There will be changes to the syllabus and scheme of assessment for 2011. Further details will be included in the syllabus.</p>
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