IGCSE ADDITIONAL MATHEMATICS (0606)

When was the last examination of the old IGCSE Additional Mathematics syllabus?

The final examination for syllabus (0582) was in November 2001.

When is the new syllabus available?

The new IGCSE Additional Mathematics syllabus (0606) was first examined in June 2002; the examination is available in June and November.

Who is the new IGCSE Additional Mathematics syllabus intended for?

The course is intended for candidates who have achieved, or are expected to achieve, grade A*, A or B in the IGCSE Mathematics examination.

The new IGCSE Additional Mathematics (0606) syllabus has a Pure Mathematics only syllabus content and can be taught either alongside IGCSE Mathematics or, if desired, studied after completion of the IGCSE Mathematics course. The new IGCSE Additional Mathematics syllabus is designed for candidates who wish to study a mathematics course with topics additional to the IGCSE Mathematics course, but do not wish to study an AS Mathematics course. The new IGCSE Additional Mathematics syllabus enables students to acquire a suitable foundation for further study in the subject (e.g. via an AS or A Level Mathematics course), and candidates taking the new IGCSE Additional Mathematics course may (or may not) progress to an AS Mathematics or A Level Mathematics course.

Is the new IGCSE Additional Mathematics syllabus significantly different to the old IGCSE Additional Mathematics syllabus?

The new IGCSE Additional Mathematics syllabus has a Pure Mathematics only syllabus content and the examination consists of two 2-hour question papers. The new Advanced Subsidiary Mathematics syllabus (9709) (which has been re-coded as 9709 from 2002 and had syllabus code 8709 in 2001 only) is also available from June 2001 and has been designed to be suitable in terms of its content for candidates who would formerly have studied for 0582 Additional Mathematics – further information is in the Note section at the front of the new 0606 syllabus.

What support materials are available?

Syllabus;

Specimen Question Papers and Mark Schemes;

Past question papers will be available following each examination session.

All the above are available from CIE Publications.

Which list of formulae do candidates use for the new IGCSE Additional Mathematics examination?

The list of formulae will appear on page 2 of the operational question papers and is included in the Additional Mathematics (0606) Specimen Papers and Mark Schemes booklet.

What calculators can be used in the new IGCSE Additional Mathematics examination?

Calculators must satisfy the regulations in the CIE Handbook for Centres, so calculators with a graphic display are prohibited.