

# MINISTRY OF EDUCATION



## TEACHING SYLLABUS FOR CORE MATHEMATICS (SENIOR HIGH SCHOOL)

Enquiries and comments on this syllabus should be addressed to:

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## TEACHING SYLLABUS FOR CORE MATHEMATICS (SENIOR HIGH SCHOOL)

### RATIONALE FOR TEACHING MATHEMATICS

Development in almost all areas of life is based on effective knowledge of science and mathematics. There simply cannot be any meaningful development in virtually any area of life without knowledge of science and mathematics. It is for this reason that the education systems of countries that are concerned about their development put great deal of emphases on the study of mathematics. The main rationale for the mathematics syllabus is focused on attaining one crucial goal: to enable all Ghanaian young persons to acquire the mathematical skills, insights, attitudes and values that they will need to be successful in their chosen careers and daily lives. The new syllabus is based on the premises that all students can learn mathematics and that all need to learn mathematics. The syllabus is therefore, designed to meet expected standards of mathematics in many parts of the world. Mathematics at the Senior High school (SHS) in Ghana builds on the knowledge and competencies developed at the Junior High School level. The student is expected at the SHS level to develop the required mathematical competence to be able to use his/her knowledge in solving real life problems and secondly, be well equipped to enter into further study and associated vocations in mathematics, science, commerce, industry and a variety of other professions.

### GENERAL AIMS

To meet the demands expressed in the rationale, the SHS Core Mathematics syllabus is designed to help the student to:

- Develop the skills of selecting and applying criteria for classification and generalization.
- Communicate effectively using mathematical terms, symbols and explanations through logical reasoning.
- Use mathematics in daily life by recognizing and applying appropriate mathematical problem-solving strategies.
- Understand the process of measurement and use appropriate measuring instruments.
- Develop the ability and willingness to perform investigations using various mathematical ideas and operations.
- Work co-operatively with other students in carrying out activities and projects in mathematics.
- Develop the values and personal qualities of diligence, perseverance, confidence, patriotism and tolerance through the study of mathematics.
- Use the calculator and the computer for problem solving and investigations of real life situations.

# Ges Core Maths Syllabus For Shs

**Puja Mehta**



## Ges Core Maths Syllabus For Shs:

*IGCSE Core Mathematics 3ed + CD* Terry Wall, Ric Pimentel, 2015-02-27 Endorsed by Cambridge International Examinations Give your core level students the support and framework they require to get their best grades with this book dedicated to the core level content of the latest syllabus and written specifically to ensure a more appropriate pace Gives students the practice they require to deepen their understanding through plenty of practice questions This title has been written for Core content of the revised Cambridge IGCSE Mathematics 0580 syllabus *Mastering Core Mathematics 1* Maths Clinic, 2016-03-01 Mastering Core Mathematics 1 is a revision guide published by The Maths Clinic to provide a coherent and structured revision programme for A Level students The focus of the guide is on the Key Points or the fundamentals related to each topic and their application in solving problems By following the study plan set out in the guide the student is able to achieve the following Master the underlying principles and formulae associated with each topic Learn to apply the key points to solve problems Validate subject knowledge with self tests Tackle complex questions with ease The guide is designed to take students beyond the basics and transform them into star performers at the examination Besides being a revision tool the guide complements regular school lessons and is designed to help all students regardless of their level of proficiency in Mathematics achieve top grades **S. I. E Syll D Mathematics** John Findlay Talbert, 1988-02-08

**Mathematics Syllabus** Singapore. Curriculum Planning & Development Division, 1990 Primary School Mathematics Western Australia. Education Department. Curriculum Branch, 1977 *Revise for core mathematics C3* Pledger, 2005 Matched to the 2004 specification this title is suitable for the Edexcel AS and A Level exams providing information you need for the exams **Pure Mathematics** Joyce S. Batty, 1987 Junior Certificate mathematics, 2000 **Mathematics Syllabus** Singapore. Ministry of Education. Curriculum Planning Division, 1992 **Core Mathematics** Greg Attwood, 2004 Updated for the 2004 specification these new Core books are in full colour to ease the transition from GCSE to A Level Tailor made for the new specification and written by members of an experienced Senior Examining Team you can be sure they provide everything students need to succeed *Cambridge IGCSE Mathematics Core and Extended 3ed + CD* Ric Pimentel, Terry Wall, 2013 Endorsed by Cambridge International Examinations Up to date with the latest 0580 syllabus for examination from 2015 Gives students the practice they require to deepen their understanding through plenty of questions Consolidates learning with unique digital resources on the CD included free with every Student s Book This is a cost effective and straightforward way to teach the latest syllabus with all the core and extended content covered by a single book and accompanying free digital resources A book dedicated to the core level content is also available **Mathematics Syllabus** Singapore. Ministry of Education. Curriculum Planning & Development Division, 2000 *New Syllabus Mathematics Workbook 3* Dr Joseph Yeo, Teh Keng Seng, Loh Cheng Yee, Ivy Chow, 2007-01-01 New Syllabus Mathematics Workbook Express is written in line with the new Singapore Cambridge GCE O Level Examination and the new initiatives of the

Ministry of Education The workbook consists of exercises which prepare students for their examinations The more difficult questions are marked with an To encourage student centred learning the workbook includes non routine types of worksheets that are classified under the section Alternative Assessment These worksheets encourage students to learn independently through carefully guided steps and the use of IT Students are motivated to investigate mathematical concepts with various methods and think critically so that they will understand and appreciate the concepts better The teacher can gauge the students learning by assessing the work with the scoring rubric found at the end of the relevant worksheets The workbook is accompanied with a CD ROM that contains templates to be used with some worksheets It is hoped that with the use of various pedagogies different types of students will be inspired to achieve success in mathematics

**Lower Secondary Mathematics Syllabus**, 1990      Math Connections William P. Berlinghoff, 1998 Algebra geometry statistics probability trigonometry discrete mathematics plus dynamic programming linear programming and optimization techniques related to real life situations      *New Syllabus Mathematics* Keng Seng Teh, 2007      **Mathematics Syllabus** Singapore. Ministry of Education. Curriculum Planning & Development Division, 2000      **Mathematics Syllabus** Singapore. Ministry of Education. Curriculum Planning Division, 1990      *Mathematics Syllabus with Notes* Western Australia. Education Department. Curriculum Branch, 1982      **New Syllabus Mathematics**, 2008

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