

## THE MASTERCARE INTERNATIONAL CURRICULA

The curricula for MCIS would include the:

- i. British Curriculum
- ii. American Curriculum
- iii. West African Curriculum

MasterCare International prepares and registers students for various exams under the different curricula. Some of these examinations include but are not limited to the following: Cambridge Checkpoint, Cambridge A Levels, IGCSE, SAT, TOEFL, IELTS and WASSCE.

The following points should be noted.

1. In Grades 7, 8 and 9 students are taught in mixed ability groups for most subjects. The information from the grade 7 Entrance Exam and the School's internal assessments ensure all students are rightly placed academically. The subjects offered from Grades 7 – 9 are:
2.

❖ English	❖ Mathematics	❖ Basic Science
❖ Basic Technology	❖ Computer Studies	❖ Christian Religious Studies
❖ French	❖ Spanish	❖ Civic Education
❖ Creative Arts	❖ Music	
❖ Agricultural Science	❖ Home Economics	❖ Nigerian Languages
❖ Social Studies		

At these stages (Grades 7, 8 and 9), all students learn through a common course of study that is differentiated to meet their needs, levels and interests.

3. The first three years at MasterCare serve to introduce the pupils to more advanced study skills in preparation for the Cambridge Checkpoint Examination which takes place in Grade 9. The Checkpoint Examination, taken in the core subjects of English, Mathematics and Science, serves to give a better understanding of the pupils' strengths and weaknesses in preparation for subject choices in Grade 10, when the IGCSE programme begins in earnest. In Grade 9, the students would also be sitting for the Basic Educational Certification Exam organized by NECO.
4. In Grades 10 and 11, preparation and areas of specialization begin for the Cambridge IGSCSE programme. Students are taught in different groups for all subjects, depending on their choice of subjects and areas of interest.

The Senior School Subjects are grouped as follows:

### **Science & Mathematics**

- 1.) English
- 2.) Mathematics
- 3.) Civic Education
- 4.) Entrepreneurship subject
- 5.) Physics
- 6.) Chemistry
- 7.) Biology
- 8.) Further Maths
- 9.) ICT
- 10.) Economics (optional)
- 11.) Geography (optional)
- 12.) Food & Nutrition (optional)
- 13.) Agric (optional)
- 14.) MasterCare Foundation

### **Humanities**

- 1.) English
- 2.) Mathematics
- 3.) Civic Education
- 4.) Entrepreneurship
- 5.) Literature
- 6.) C.R.S
- 7.) Government
- 8.) Economics
- 9.) French
- 10.) Nigeria Language (optional)
- 11.) History (optional)
- 12.) ICT (optional)
- 13.) Fine Arts (optional)
- 14.) MasterCare Foundation

### **Business**

- 1.) English
- 2.) Mathematics
- 3.) Civic Education
- 4.) Entrepreneurship subject
- 5.) Account
- 6.) Commerce
- 7.) Business studies / Economics
- 8.) Government
- 9.) Further Maths (optional)
- 10.) ICT
- 11.) Geography
- 12.) MasterCare Foundation

### **Technology**

- 1.) English
- 2.) Mathematics
- 3.) Civic Education
- 4.) Entrepreneurship subject
- 5.) Physics
- 6.) Chemistry
- 7.) ICT
- 8.) Geography (optional)
- 9.) Technical Drawing
- 10.) Auto Mechanics (optional)
- 11.) Building Construction (optional)
- 12.) Basic Electricity (optional)
- 13.) Economics (optional)
- 14.) Further Maths (optional)
- 15.) Fine Arts (optional)

5. The six years of secondary education culminate in the IGCSE and WASSCE examination. Pupils who have fulfilled the necessary requirements are presented by the school to sit for the International General Certificate of Secondary Education (IGCSE), run by the University of Cambridge Local Examination Syndicate (UCLES). These students are encouraged to use the study skills learnt through elementary school and Grades 7 to 11 and take charge of their own learning to prepare them for the greater challenges they will face after they pass their IGCSE and WASSCE examinations at the end of Grade 12.
6. The IGCSE is a globally recognized qualification taken at the end of Grade 11. Like other modern curricular programmes, IGCSE offers a wide range of subjects and encourages high academic standards through a practical approach to teaching and learning. Assessment is not limited to conventional written papers and they consist of a variety of tests e.g. oral and listening tests. The assessment is aimed at ability range of students, with an eight-point grading scale, from A\* to G, with A\* being the highest.
7. IGCSE is a balanced curriculum and a flexible course of study. Most subjects offer a choice between core curriculum and extended curriculum. This gives students of all ability levels the freedom to choose subjects that are right for them and, thereby the opportunity to score good grades. The core curriculum is an overview of the subject and is suitable for students who are expected to achieve grades C to G. The extended curriculum is, sort of, a specialisation in that subject. It is more challenging and designed for students who are expected to achieve grades A+ to C.
8. To further equip all MasterCare students and enable them grow into young independent and useful members of the society, the School includes classes in Vocational skills as part of the curriculum. Examinations and Certifications in Vocational Skills would be organised by NABTEC.
9. In Grade 12, the students would also be sitting for the West African Senior Secondary Certificate Examination.