



# Subject Choices College

Student name and surname		
CIE Exam number		
Parent/Guardian	Mr/Mrs :	
I have read and accept the Admission Policy of Alma Mater	Student:	Parent/Guardian:
I have read and understand the UNIVERSITIES SOUTH AFRICA requirements	Student:	Parent/Guardian:
I understand that College courses offered are subject to demand.	Student:	Parent/Guardian:
Date of signature	Date:	Date:

## How to choose your subjects

- The following suggested age groups are recommended:**
  - Introduction to IGCSE (Grade 8)*
  - Cambridge Upper Secondary 2* for 14 - 16 years: Cambridge IGCSE (Grade 9 -10)
  - Cambridge Advanced* for 16 -19 years: Cambridge International A and AS Level (Grade 11-13)
- Ensure that your subject choices adhere to the Universities South Africa requirements for exemption on page 4 if you want to apply to study at a university.
- To ensure that you will be able to apply to university, choose your subjects from the correct groups as shown on page 4, meet the Faculty's minimum requirements for your field of study as shown in the prospectus of the different universities and achieve the correct grades.
- Two Languages: Afrikaans/French, English First Language, Mathematics (either Extended or Core) are compulsory subjects up to the end of IGCSE. However, it is highly recommended that you take both Physics and Chemistry.
- If a student wants to continue with a subject on AS/A-Level a C-symbol on the IGCSE Extended level is the minimum requirement.
- Afrikaans 2<sup>nd</sup> Language or French as a Foreign Language can be written off at the end of Grade 10 only if an A or B symbol is achieved AND at least a B symbol for IGCSE English First Language.
- Core and extended options are available at IGCSE level in Mathematics only. Please note – **an IGCSE subject on Core cannot be taken on AS Level.**
- Optional: Presidents award (Gr 8 – 12) or Global Perspective (Gr 8 – 10) or IPQ (Gr 11 and 12)

# MINIMUM SUBJECT REQUIREMENTS PER COURSE

## LOWER SECONDARY: GRADE 8

Choose **7** subjects from the subject list. **5 Compulsory:** English 1<sup>st</sup> Language, another language, Mathematics, Co-Ordinated Science and Information and Communication Technology. Choose two additional subjects – one from each group.

GROUP 1	GROUP 2
Business Studies	Economics
Design and Technology	Geography

## CAMBRIDGE UPPER SECONDARY: IGCSE

### IGCSE YEAR 1 & 2

Choose **6** subjects from the subject list. **3 Compulsory:** English 1<sup>st</sup> Language, another language and Mathematics. Choose one subject from each one of the groups below.

GROUP 1	GROUP 2	GROUP 3	GROUP 4	GROUP 5	GROUP 6
1 <sup>st</sup> Language English	2 <sup>nd</sup> Language Afrikaans Spanish German	Mathematics	Physics Business Studies	Chemistry Economics Design & Tech	Computer Science Geography Biology

## CAMBRIDGE ADVANCED: AS LEVEL

### AS LEVEL: GR 11

A minimum of **2** and a maximum of **4** subjects.

English Language	Afrikaans Language	Mathematics	Physics Business Studies	Chemistry Economics Design & Technology	Computer Science Geography Biology
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## CAMBRIDGE ADVANCED: A LEVEL

### A LEVEL: GR 12

A minimum of **2** and a maximum of **4** subjects.

English Language	Mathematics	Physics Business Studies	Chemistry Economics Design and Technology	Computer Science Geography Biology
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**All external examinations to be written at the end of the AS/A Level course in the Oct/Nov sitting. All rewrites to be written in the May/June sitting except Afrikaans (IG and AS) and DT on AS-Level.**

**Entrance to Degree Courses according to Universities South Africa (Higher Education South Africa) (NSC Matric with Exemption)**

- 4 x AS Levels passes at grade D *plus* 1 x IGCSE at grade C
- 2 x A Level passes at grade E *plus* 3 x IGCSE at grade C
- 3 A Level passes at grade E *plus* 1 x IGCSE at grade C
- 5 AS Level passes at grade D

**Entrance to Diploma and Certificate Courses according to South African Qualifications Authority (SAQA) (NSC Grade 12 Equivalence)**

- 2 x AS Level passes at grade D *plus* 3 x IGCSE at grade A to C
- 2 x AS Level passes at grade D *plus* 5 x IGCSE at grade A to E
- 1 x A Level pass at grade E *plus* 3 x IGCSE at grade A to C
- 1 x A Level pass at grade E *plus* 5 x IGCSE at grade A to E

## ALMA MATER SUBJECT LIST: CIRCLE SUBJECT OF YOUR CHOICE

SUBJECTS*	INTRODUCTION TO IGCSE	UPPER SECONDARY		CAMBRIDGE ADVANCED	
	GRADE 8	GRADE 9	GRADE 10	GRADE 11	GRADE 12 & 13
<b>LANGUAGES</b>		<b>IGCSE</b>		<b>AS Level</b>	<b>A Level</b>
Afrikaans Language (AS Level)	Not available	Not available	Not available	8679	Not available
Afrikaans 2nd Language	0548	0548	0548	Not available	Not available
English Language	N/A	N/A	N/A	9093	9093
First Language English	1110	0500	0500	Not available	Not available
French Foreign Language	0520	0520	0520	Not available	Not available
Spanish*	Introduction to IG	0530	0530	Not available	Not available
German*	Introduction to IG	0525	0525	Not available	Not available
<b>SCIENCES</b>		<b>IGCSE</b>	<b>IGCSE</b>	<b>A Level</b>	<b>A Level</b>
Biology	Not available	0610	0610	9700	9700
Mathematics	1112	0580 Extended	0580 Extended	9709 Pure Math Paper 1	9709 Pure Math Paper 3
				9709 Statistics Paper 5	9709 Mechanics Paper 4
Physics	Not available	0625	0625	9702	9702
Chemistry	Not available	0620	0620	9701	9701
Co-Ordinated Science	1113	Not available	Not available	Not available	Not available
<b>HUMANITIES/ VOCATIONAL</b>		<b>IGCSE</b>	<b>IGCSE</b>	<b>AS Level</b>	<b>A Level</b>
Business Studies	0450	0450	0450	9609	9609
Computer Science	0478	0478	0478	9608	9608
Design & Technology	0445	0445	0445	9705	9705
Economics	0455	0455	0455	9708	9708
Geography	0460	0460	0460	9696	9696
ICT	0417	Not available	Not available	Not available	Not available

\* Subject to demand: a minimum of 4 students are required on AS/A Level and IGCSE to offer the subject.

### DESIGN AND TECHNOLOGY:

1. Class attendance: not less than 80%.
2. Progress of student (class and course work) will be determined after two months. If not on par, student will not be able to continue with D & T as a subject.
3. List of stationery for D & T is required.

## UNIVERSITIES SOUTH AFRICA MINIMUM ADMISSION REQUIREMENTS FOR EXEMPTION FOR BACHELOR DEGREE PURPOSES.

Complete Exemption	Number of Required Subjects	Minimum Qualification Combination	Minimum Grade Required	Subject Group Requirements	Notes
Cambridge International A Level	5	2 subjects at A Level PLUS 3 subjects at IGCSE Level	E	Students must choose ONE subject from each of Groups I, II and III at either A Level or IGCSE Level. The fourth and fifth subjects for either A Level or IGCSE Level may be taken from any of the groups.	More than one subject can be chosen from a group providing that the minimum requirements have been met.
			C		
Cambridge International A Level	4	3 subjects at A Level PLUS 1 subject at IGCSE Level	E	Students must choose ONE subject from each of Groups I, II and III at either A Level or IGCSE Level. The fourth subject for either A Level or IGCSE Level may be taken from any of the groups.	
			C		
Cambridge International AS Level	5	4 subjects at AS Level PLUS 1 subject at IGCSE Level	D	<b><u>Students must choose ONE subject from Group I OR II and TWO subjects from two of Groups III, IV and V. The fourth and fifth subjects for either AS Level or IGCSE Level may be taken from any of the groups. English First Language should be offered and passed at appropriate level. N.B. Two languages must be offered to qualify for complete exemption.</u></b>	More than one subject can be chosen from a group providing that the minimum requirements have been met.  <b>EXPLANATION OF THE TWO-SITTING RULE</b> Candidates qualifying for the above exemptions for Bachelor Degree purposes need to meet the minimum requirements in two examination sittings. <b>Examinations taken in the same calendar year are regarded as ONE sitting.</b>  Where a subject is not examined in Oct/Nov of May/June session, the following or preceding Oct/Nov or May/June session will be regarded as the same sitting, e.g. Afrikaans Language is not offered by Cambridge in the May/June session.
			C		
Cambridge AICE	5	5 subjects at AS Level (full credit)	D	Students must achieve passes in:  – English Language – at least one subject from Group II – at least one of the following:  Biology, Mathematics, Physics, Chemistry, History, Economics or Geography  The fourth and fifth subjects may be taken from any of the groups.	

### RECOGNISED UNIVERSITIES SOUTH AFRICA SUBJECT LIST.

Group I	Group II	Group III	Group IV	Group V	Ungrouped but recognised subjects
English Language	Afrikaans	3 <sup>rd</sup> language (which is not offered as part of Group 2 requirement).	Art and Design	Accounting	<b>Literature in English</b> (see note below).
English Language and Literature	German	Biology	Biology	Business Studies	<b>Literature in English is a recognised subject but does not meet any grouping requirements and therefore will not be taken into account for exemption purposes.</b>
			Chemistry		
			Physics		
	IsiZulu	Mathematics	Economics	Design and Technology	<b>All Group V subjects at Cambridge International AS Level are only recognised if the candidate has passed IGCSE Mathematics with a minimum of grade C.</b>
	Italian	Physical Science	Geography	Computer Science	
	Portuguese	Physics	History		
	Setswana	Chemistry	Mathematics		
	Spanish	Combined Science	Music		
	French	Co-ordinated Science	Physical Science		

#### DISCLAIMER

The Directors, Principal/s, its agent/s and/or its employee/s ("the School") shall not be liable for, and the Student/s, Parent/s of the students and legal guardians hereby waive/s and abandon/s any claims of whatever nature including but not limited to that for any misunderstanding, non-acceptance by any South African or International University, loss or damage of whatever nature, against the School, whether arising from the School's inability to update the information on the document, negligence or otherwise. The Student/s, Parent/s of the students and legal guardians, in addition to the aforesaid, hereby indemnify the School against any claims which may arise from whatever nature, whether arising from the School's default, negligence or otherwise. This disclaimer notice is clearly printed and is valid and shall be deemed to be accepted by Student/s, Parent/s of the students and legal guardians, when the said Subject Choice form has been completed and signed.