



SUBJECT CHOICE FORM

Student name and surname		
CAIE Exam number		
Parent/Guardian	Mr/Ms:	
I have read and accept the Admission Policy of Alma Mater	Student Signature:	Parent/Guardian: Signature
I have read and understand the UNIVERSITIES SOUTH AFRICA requirements	Student Signature:	Parent/Guardian: Signature
	Date:	Date:

Choosing your subjects

1. **The following age groups are recommended:**
 - *Cambridge Lower Secondary 1 for 11 - 14 years:* Cambridge Checkpoint (Grade 7 - 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)
2. English First Language, Mathematics (Extended or Core) and a choice of either Afrikaans as a Second Language or French as a Foreign Language are compulsory subjects up to the end of IGCSE. Physics and Chemistry are highly recommended. One Science may be dropped only on recommendation from management.
3. A C-symbol on IGCSE Extended level is the minimum requirement in order for a students to continue with that subject on A/AS Level.
4. Afrikaans 2nd 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.
5. Core and extended options are available at IGCSE level in Mathematics only. Please note: **an IGCSE subject on Core cannot be taken on A/AS Level.**
6. 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.
7. Internships at own cost.
8. Further Mathematics (A-level) is a minimum requirement to study engineering degrees at Cambridge/Oxford University. Further Mathematics is also a requirement to enable a student to study Theoretical Physics Degree programmes at International Universities.
9. Ensure that your subject choices meet both the exemption requirements of Universities South Africa (USAF) and the minimum entry requirements for your field of study.

REQUIREMENTS FOR USAF AND SAQA BELOW

Entrance to Degree Courses according to Universities South Africa (USAF) (NSC Matric with Exemption)	Entrance to Diploma and Certificate Courses according to South African Qualifications Authority (SAQA) (NSC Grade 12 Equivalence)
4 x AS Levels passes at grade D <i>plus</i> 1 x IGCSE at grade C	2 x AS Level passes at grade D <i>plus</i> 3 x IGCSE at grade A to C
2 x A Level passes at grade E <i>plus</i> 3 x IGCSE at grade C	2 x AS Level passes at grade D <i>plus</i> 5 x IGCSE at grade A to E
3 A Level passes at grade E <i>plus</i> 1 x IGCSE at grade C	1 x A Level pass at grade E <i>plus</i> 3 x IGCSE at grade A to C
5 AS Level passes at grade D	1 x A Level pass at grade E <i>plus</i> 5 x IGCSE at grade A to E

CAMBRIDGE LOWER SECONDARY GRADE 8 All subjects on the list are compulsory including Research Essentials.		CAMBRIDGE UPPER SECONDARY: IGCSE GRADE 9 and 10 Choose 8 subjects for the subject list below. Circle your choices – Year 1 and 2 must be the same subjects. Circle the subject codes below the Grade 9 and 10 columns		
LOWER SECONDARY		UPPER SECONDARY		
SUBJECTS	GRADE 8	SUBJECTS	GRADE 9 IGCSE YEAR 1	GRADE 10 IGCSE YEAR 2
Afrikaans as a Second Language	Compulsory	Afrikaans as a Second Language	0548	0548
OR	OR	OR	OR	
French Foreign Language	Compulsory	French Foreign Language	0520	0520
First Language English	1110: Stage 8 and 9	First Language English	0500	0500
CAMBRIDGE CHECKPOINT		SCIENCE	IGCSE	IGCSE
Co-Ordinated Science	1113: Stage 8 & 9	Biology	0610	0610
Mathematics	1112: Stage 8 & 9	Mathematics (Core)	0580	0580
ENRICHMENT PROGRAMMES		Mathematics (Extended)	0580	0580
Accounting	THINK TANK Compulsory	Physics	0625	0625
Business Studies		Chemistry	0620	0620
Economics		HUMANITIES/VOCATIONAL	IGCSE	IGCSE
Design & Technology		Accounting	0452	0452
Geography		Business Studies	0450	0450
Computer Science		Economics	0455	0455
ICT		Compulsory	Computer Science	0478
Research Essentials	Compulsory	Design & Technology	0445	0445
		Geography	0460	0460
CAMBRIDGE ADVANCED: AS LEVEL – Circle the subject codes below the Grade 11 and 12 columns				
A maximum of 6 subjects are permitted. English Language is compulsory. VETERINARIAN SCIENCES: highly recommended 6 AS level subjects which must include: English language, Mathematics, Physics and Chemistry.				
LANGUAGES		Grade 11	Grade 12	
Afrikaans Language (Subject to demand)		8679	8679	
English Language		9093	9093	
SCIENCES				
Biology		9700	9700	
Chemistry		9701	9701	
Physics		9702	9702	
Mathematics				
• Pure Mathematics: Paper 1 (Compulsory)		9709	9709	
Choose between Probability & Statistics and Mechanics				
• Probability & Statistics: Recommended for commerce and student not doing Physics as a subject.		9709	9709	
OR		OR		
• Mechanics: Recommended for students doing Physics.		9709	9709	
HUMANITIES/VOCATIONAL				
Accounting		9706	9706	
Business		9609	9609	
Economics		9708	9708	
Computer Science		9618	9618	
Design and Technology		9705	9705	
Geography		9696	9696	
IPQ		9980	9980	
Internships		Local	Foreign	

CAMBRIDGE ADVANCED: A LEVEL – Mark your subject combination choice with an “X”

A maximum of 4 subjects are permitted. English Language on AS Level adds value to prospective proficiency requirements and faculties.

A LEVEL SUBJECT COMBINATIONS	SUBJECTS	GRADE 11	GRADE 12	
Doing English only on AS Level	English Language	9093	9093	
	Business Studies	9609	9609	
BA Degrees – IGCSE Mathematics passed with a C-symbol and above will meet the minimum requirement. Business Degrees Commerce Degrees Law Degrees Computer Science Degrees Performing and Fine Arts: Portfolio is required. Please consult with School for references.		OR		
		Economics	9708	9708
		English Language	9093	9093
	1	Mathematics	9709	9709
		• Pure Mathematics: Paper 1	Compulsory	
		• Probability & Statistics: Paper 5	Compulsory	
		• Pure Mathematics: Paper 3		Compulsory
	• Probability & Statistics: Paper 6		Compulsory	
Access to all fields of study, if AS English Language is taken.	2	Biology	9700	9700
		Chemistry	9701	9701
		Physics	9702	9702
		Mathematics	9709	9709
		Pure Mathematics: Paper 1	Compulsory	
		Probability & Statistics: Paper 5	Compulsory	
		Pure Mathematics: Paper 3		Compulsory
	Mechanics: Paper 4		Compulsory	
BSc Degrees A Level Biology and AS Level English and Physics: Prerequisite to study Medicine or the Bachelor of Science programmes at selected Universities. Consult for more information.	3	Biology	9700	9700
		Chemistry	9701	9701
		Mathematics	9709	9709
		Pure Mathematics: Paper 1	Compulsory	
		Probability & Statistics: Paper 5	Compulsory	
		Pure Mathematics: Paper 3		Compulsory
	Probability & Statistics: Paper 6		Compulsory	
BSc Degrees Chemical Engineering Specialized Engineering	4	Chemistry	9701	9701
		Physics	9702	9702
		Mathematics	9709	9709
		Pure Mathematics: Paper 1	Compulsory	
		Probability & Statistics: Paper 5	Compulsory	
		Pure Mathematics: Paper 3		Compulsory
	Mechanics: Paper 4		Compulsory	
BEng Degrees (AS Chemistry can be considered as a prerequisite for selected Universities) Software/Computer Engineering AS English Language is required for: <ul style="list-style-type: none"> • Actuarial Science • Data Scientist • Informatics 	5	Computer Science	9618	9618
		Physics	9702	9702
		Mathematics	9709	9709
		Pure Mathematics: Paper 1	Compulsory	
		Probability & Statistics: Paper 5	Compulsory	
		Pure Mathematics: Paper 3		Compulsory
	Mechanics: Paper 4		Compulsory	
Geo Engineering Geo-Oceanography Geomatics	6	Geography	9696	9696
		Physics	9702	9702
		Mathematics	9709	9709
		Pure Mathematics: Paper 1	Compulsory	
		Probability & Statistics: Paper 5	Compulsory	
		Pure Mathematics: Paper 3		Compulsory
	Mechanics: Paper 4		Compulsory	
BA Degrees BCom Degrees Public Health Law BTech in Life Science	7	English Language	9093	9093
		Biology	9700	9700
		Pure Mathematics: Paper 1	Compulsory	
		Probability & Statistics: Paper 5	Compulsory	
		Pure Mathematics: Paper 3		Compulsory
		Probability & Statistics: Paper 6		Compulsory
Architecture BEng AS Design and Technology is highly recommended to meet the portfolio and skill requirement.	8	English Language	9093	9093
		Physics	9702	9702
		Mathematics	9709	9709
		Pure Mathematics: Paper 1	Compulsory	
		Probability & Statistics: Paper 5	Compulsory	
		Pure Mathematics: Paper 3		Compulsory
	Mechanics: Paper 4		Compulsory	
Enrichment Programmes		IPQ	9980	9980
		Internships	Local	Foreign

All external examinations to be written at the end of the AS/A Level course in the Oct/Nov sitting of Grade 12. No May/June sitting will be allowed for internal students.

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 C	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.
Cambridge International A Level	4	3 subjects at A Level PLUS 1 subject at IGCSE Level	E C	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.	
Cambridge International AS Level	5	4 subjects at AS Level PLUS 1 subject at IGCSE Level	D C	<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>	<p>More than one subject can be chosen from a group providing that the minimum requirements have been met.</p> <p>EXPLANATION OF THE TWO-SITTING RULE</p> <p>Candidates qualifying for the above exemptions for Bachelor Degree purposes need to meet the minimum requirements in two examination sittings. Examinations taken in the same calendar year are regarded as ONE sitting.</p> <p>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.</p>
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 rd language (which is not offered as part of Group 2 requirement).	Art and Design	Accounting	Literature in English (see note below).
English Language and Literature	German	Biology	Biology	Business Studies	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.
			Chemistry		
			Physics		
	IsiZulu	Mathematics	Economics	Design and Technology	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.
	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.