

# Applying to South Africa, the UK and the USA with Cambridge International Qualifications

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### Aim of the breakout

#### Participants will:

- receive guidance on the minimum subject grouping and grading requirements to achieve a Certicate of Exemption with Cambridge qualications to further studies at South African universities
- receive an overview on how to best support students applying to US and UK universities with Cambridge International AS & A Levels and Cambridge IGCSE™s.



## **Transition plan**

- November 2017 exam series

  Learners who take their examinations in November 2017 will have question papers under the Cambridge International Examinations brand and receive their certificates in the Cambridge International Examinations brand in 2018.
- Learners taking examinations in 2018 will have question papers under the Cambridge International Examinations brand but will receive certificates in the Cambridge Assessment International Education brand
- 2019 exam series
   From 2019 exam series, both question papers and certificates will be in the Cambridge Assessment International Education brand



## **Cambridge Pathway**



A clear path for educational success from age 5 to 19

#### Primary 5 to 11 years old\*

- English (1st and 2nd language)
- Mathematics
- Science
- ICT
- Cambridge Global Perspectives

### Lower Secondary 11 to 14 years old\*

- · English (1st and 2nd language)
- Mathematics
- Science
- ICT
- · Cambridge Global Perspectives

### Upper Secondary 14 to 16 years old\*

A wide choice of subjects in:

- Cambridge IGCSE<sup>®</sup> (70+)
- Cambridge O Level (40+)

Cambridge ICE Certificate

#### Advanced 16 to 19 years old\*

A wide choice of subjects in:

- Cambridge International AS & A Level (55+)
- · Cambridge Pre-U (24+)

Cambridge AICE Diploma

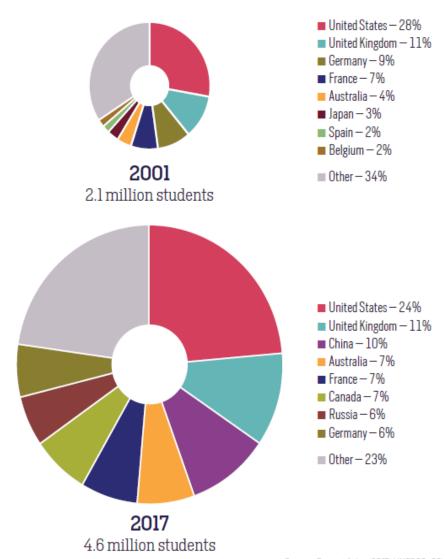
Professional Development for teachers and school leaders

\*Age ranges are for guidance only



## **Global Mobility Trends**

TOP HOST DESTINATIONS, 2001 & 2017



#### MOST POPULAR DESTINATIONS TO STUDY ABROAD

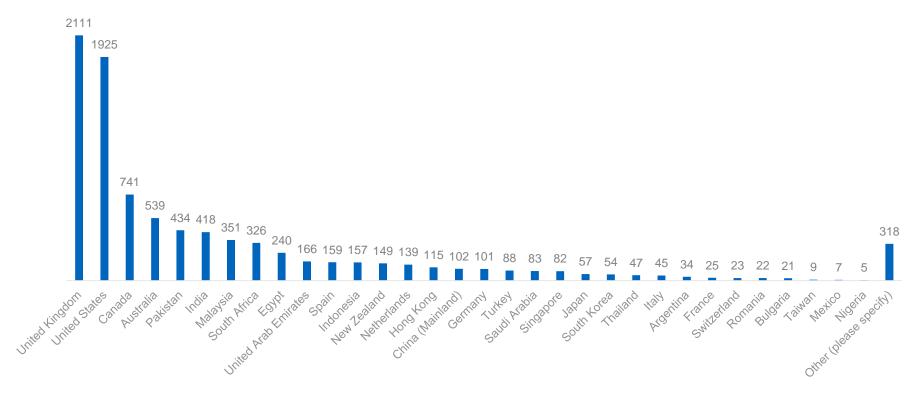


Source: THE October 20 2017



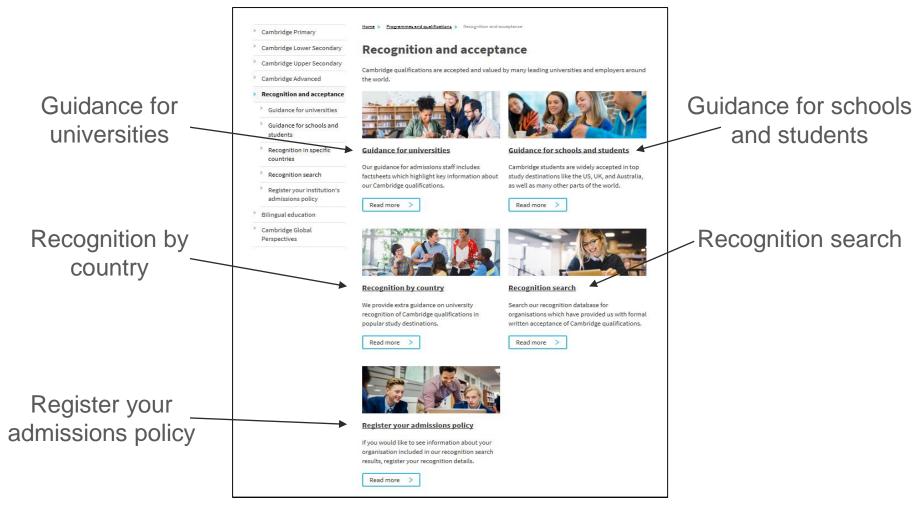
## Most popular international destinations for Cambridge students – for 2017

- Respondents were asked to identify the top three international destinations for students going to university outside their own country
- The three most popular destinations are: UK, US and Canada





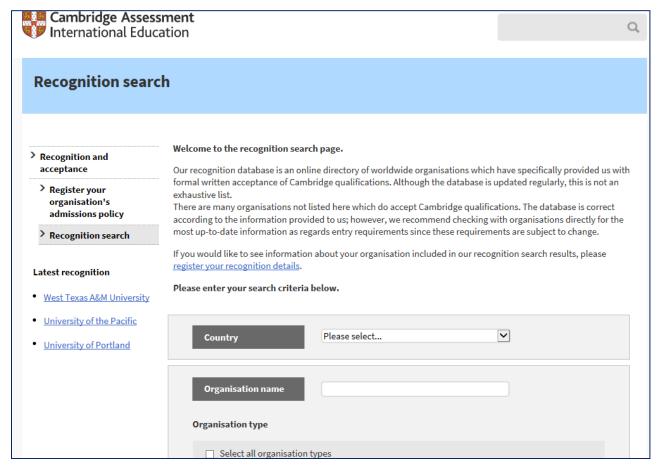
## Cambridge Assessment website – Recognitions pages



http://www.cambridgeinternational.org/programmes-and-qualifications/recognition-and-acceptance/



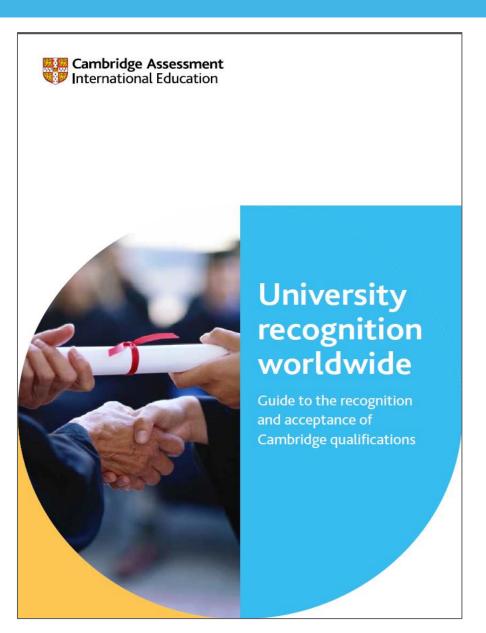
## Recognitions database



www.cambridgeinternational.org/recognitionsearch



## University recognition worldwide brochure



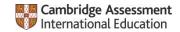
Guide to the recognition and acceptance of Cambridge qualifications

- Outlines university recognition of Cambridge qualifications by global regions.
- Helpful advice on <u>general</u> university admissions policies by country



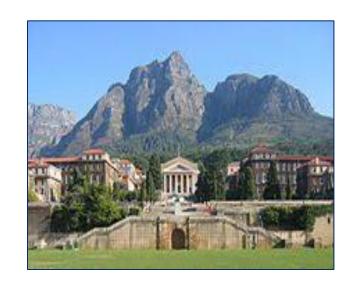
## DESTINATION: SOUTH AFRICA





## South Africa: certificate of exemption requirements

- South Africa requires candidates to be awarded a certificate of exemption from Universities South Africa (USAf) before they are allowed to apply to study for a Bachelor's degree to a South African university
- A certificate of exemption will be granted to holders of Cambridge International AS and A Levels on application provided they meet the minimum qualification combinations and the subject group requirements as published in the Government Notice, Department of Education, Higher Education Act (Act 101 of 1997) No. 1317 dated 5 December 2008
- USAf represents 26 public universities and various affiliated private higher education institutions in South Africa







## South Africa: certificate of exemption requirements (cont...)

- Further details of the conditions and subject requirements to gain exemption for entry to South African public universities can be found on the Cambridge website at <a href="https://www.cambridgeinternational.org/lmages/523166-university-recognition-south-africa.pdf">https://www.cambridgeinternational.org/lmages/523166-university-recognition-south-africa.pdf</a> or on Universities South Africa's website at <a href="http://mb.usaf.ac.za/">http://mb.usaf.ac.za/</a>
- A certificate of exemption does not guarantee acceptance at a university. Each programme will have entry requirements over and above those of the requirements to obtain a certificate of exemption.



## Minimum Qualification Combinations

## **A Level Exemptions**

4 subject option = 3 subjects at A Level (E) + 1 subject at IGCSE Level (C)

5 subject option = 2 subjects at A Level (E) + 3 subjects at IGCSE Level (C)



### **Minimum Qualification Combinations**

### **AS Level Exemptions**

Minimum 5 subjects

4 subjects passed at AS Level (D)



1 subject at IGCSE Level (C)

Two-sitting rule only applies to this exemption

Need not be consecutive years

Group requirements to be met

Recognised subject requirements to be met

English First Language to be passed at appropriate level ie IGCSE, AS or A Level

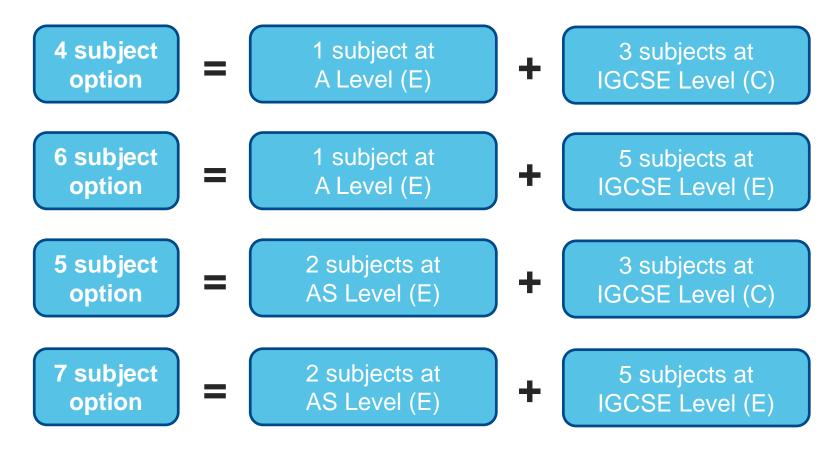
Two languages to be passed for complete exemption

We encourage schools to confirm faculty requirements at least a year in advance



## South African Qualifications Authority

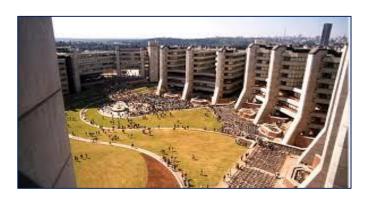
## Four qualification combinations





## South Africa: university admission requirements

- South African universities are autonomous and can set their own entry requirements. Candidates have to achieve certain exam grades and may need qualifications in particular subjects to ensure that they have the right skills and knowledge to successfully complete the course
- Candidates are encouraged to confirm university entry requirements well in advance.
- Candidates may be asked to take the National Benchmark Tests (NBT). The NBT measures academic readiness for university.
- The NBTs are used by many universities in South Africa to help them interpret school leaving results.





## South Africa: university admission requirements

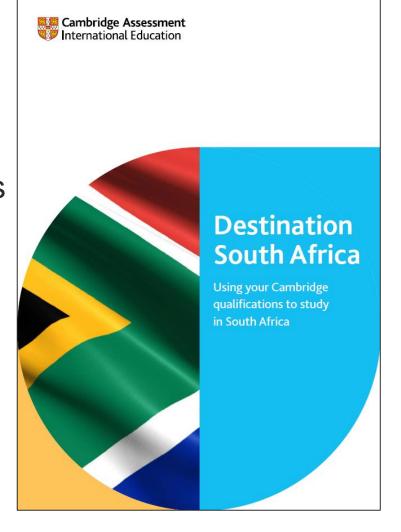
## **Common challenges**

- Misunderstanding that Certificate of Exemption (CoE) and programme entry requirements are the same
- Choosing the correct subjects that meet the CoE and programme entry requirements
- English Language requirements: IGCSE vs AS/A Level English
- Recognised vs unrecognised subjects
- Recognised but ungrouped subjects
- Admission Points Score (APS)
  - not all universities use the same conversion table
  - confusion as sometimes A Levels are given the same score as AS Level



#### **Further information**

- Universities South Africa brochure
- Recognition page of our website
- University of Cape Town welcomes
   Cambridge students <u>video</u>
- Destination South Africa





## **DESTINATION: UK**





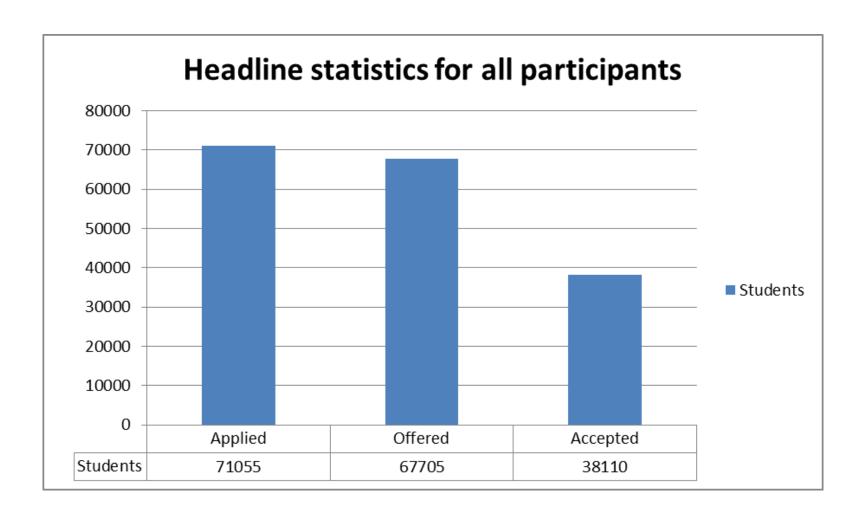
## **UK University Admissions Requirements**

- Cambridge International AS and A Levels qualifications are recognised by universities in the UK
- Competitive courses require at least 3 good
   A Levels
- IGCSE/O Level accepted as direct equivalent of UK GCSE, especially English and Maths
- Some universities require an additional English language test to meet their visa requirements





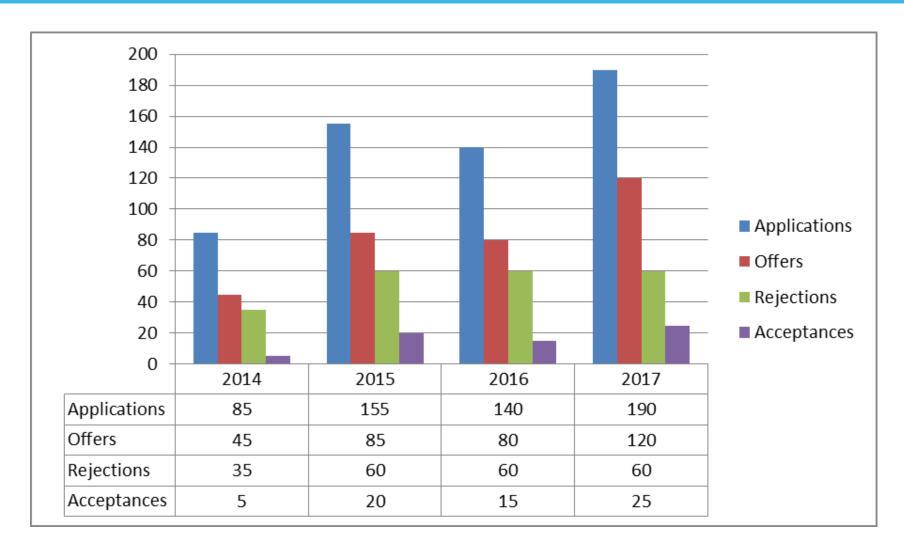
## UCAS DATA for Cambridge International Students between 2014-2017



Source: UCAS STROBE



## Key figures by cycle year for South Africa



Source: UCAS STROBE



## **UK Admissions Systems**

- Centralised system UCAS (Universities and Colleges Admissions Service)
- Applications generally open in August
- Oxbridge, courses in medicine, dentistry and veterinary medicine / science have earlier deadline of October 15
- Students can apply to Oxford OR Cambridge but not both
- Tuition fees: to be eligible to pay fees at the UK/EU rate, must normally be a national of an EU country, or the relevant family member of an EU national, and have been ordinarily resident within the EEA for the three year period before the first day of the first academic year of the programme.



## **UCAS** Tariff

- The UCAS Tariff was developed to allow for broad comparisons to be made about a wide range of qualifications by universities and colleges to help them with their management information.
- Not all qualifications attract UCAS Tariff points and Cambridge International A & AS levels are not included in the UCAS Tariff.
- Only around one third of course entry requirements on the UCAS website make reference to the Tariff. Most prefer to express their entry requirements and make offers in terms of subjects and grades rather than in Tariff points.
- In general universities in the UK accept Cambridge International A Levels as equivalent, grade-for-grade, with standard A Levels.
- Students applying with Cambridge International A Levels will not be disadvantaged in any way.

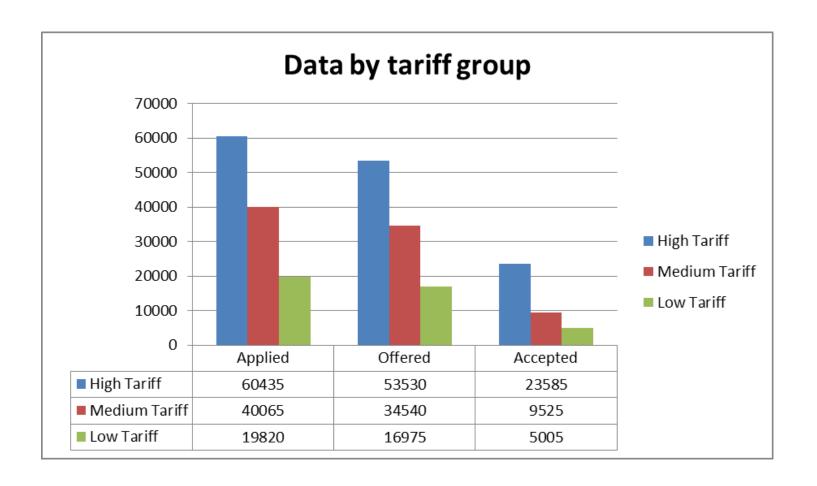


## **UCAS Tariff Groups**

- UCAS groups higher education providers across the UK based on the average levels of attainment of their UK 18-year-old acceptances summarised through UCAS Tariff points.
- They created three tariff groups, referred to as higher, medium and lower tariff providers, which each account for around a third of all UK 18-year-old acceptances in recent cycles.
- Higher tariff providers are those that have accepted UK 18-yearold applicants with the highest Tariff points in recent cycles, while lower tariff providers are those that have accepted those with the lowest.



## Cambridge International data by provider tariff group



Source: UCAS STROBE



## Selective universities

- Oxford and Cambridge are highly selective
- The Russell Group universities are generally research-based and selective







## Russell Group Acceptances

Cambridge International A Level	Cycle Year				
	2014	2015	2016	2017	Total
UCL (University College London)	235	420	465	545	1665
University of Manchester	290	445	405	395	1535
Imperial College London	210	295	265	325	1095
University of Warwick	155	270	265	250	940
University of Edinburgh	135	200	205	285	825
University of Bristol	135	200	210	235	780
University of Sheffield	130	170	230	210	740
LSE (London School of	120	165	195	215	695
<b>Economics &amp; Political Science)</b>					
King's College London	70	155	160	200	585
University of Nottingham	100	140	170	165	575
<b>Durham University</b>	85	110	150	175	520
Cardiff University	100	125	135	150	510
Queen Mary University of London	95	125	130	145	495
University of Leeds	50	95	135	150	430
University of Exeter	60	95	125	120	400
Newcastle University	55	100	105	130	390
University of Oxford	75	85	105	120	385
University of Cambridge	60	80	105	135	380
University of Birmingham	45	110	105	115	375
University of Southampton	85	95	85	80	345
University of Liverpool	30	60	85	95	270
University of Glasgow	35	95	65	65	260
University of York	40	55	75	80	250
Queen's University Belfast	25	45	40	45	155
Total Russell Group acceptances	2420	3735	4015	4430	

#### Data from UCAS EXACT



## **Further information**

- ▶ Destination UK <u>brochure</u> and <u>video</u>
- Recognition page of our website
- Cambridge for universities and colleges
- UCAS website







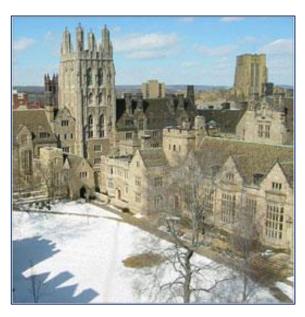
## **DESTINATION: USA**





## **USA** university admissions

- Over 610 universities officially recognise
   Cambridge qualifications for entry
- Five Grade Cs in Cambridge IGCSE/ Cambridge O Level meet minimum freshman level entry requirements for some colleges & universities (including Maths and English)



- A Levels are required for competitive universities such as Yale,
   MIT and Harvard
- Advanced credit is available for A Levels in most universities
- Advanced credit is available for AS Levels in some universities.



## **US** admissions systems

#### **Application procedures vary:**

- Common Application with A Levels specifically included from August 2013
- Supporting documentation and full high school transcript from school – extremely important
- Individual application forms or supplements to the Common Application for each university

#### **Deadlines vary:**

- Usually mid-December to mid-January
- ▶ 1–15 November for early decisions





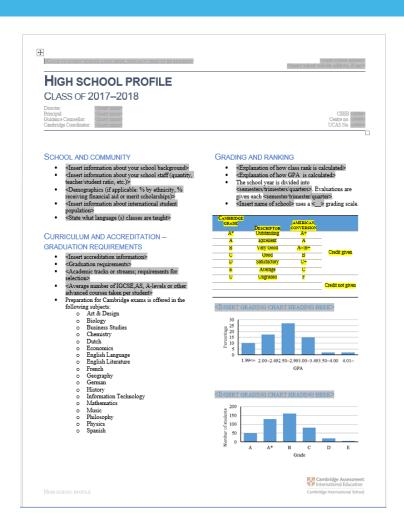
## US admissions systems – things to consider

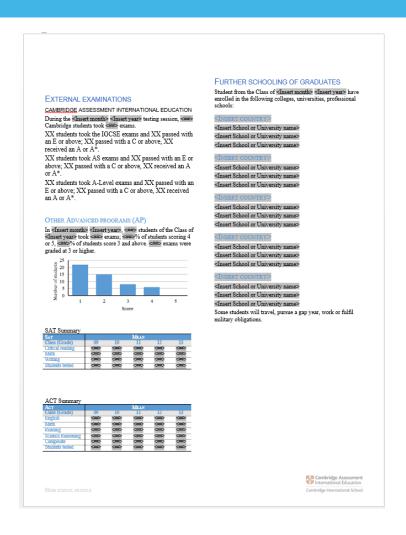
- Applications are made to the university, not to a particular course
- Undergraduates do not specialise until Years 3 and 4 of their degrees, with some subjects only available at postgraduate level
- Grade Point Average (GPA) is not always required
- Standardised tests (SATs or ACT) are often required
  - Students with AS & A Levels may be exempt from the SAT subject tests (SAT-II)
- Applicants may require IELTS or TOEFL but a good grade in Cambridge IGCSE English (First or Second Language) is often accepted instead
- Scholarships are often available (but highly competitive)

Check the university's specific requirements



## School profile





Students applying without a school profile may be at a disadvantage



I took Cambridge International AS Level Biology, and I have since had a very successful career in the biological and natural sciences at Stanford University. The same applies with Mathematics and English. I can't recommend the Cambridge programme highly enough. It got me into one of the top universities in the world and in the US.

**Chris Hanson, Florida** 



#### **Further information**

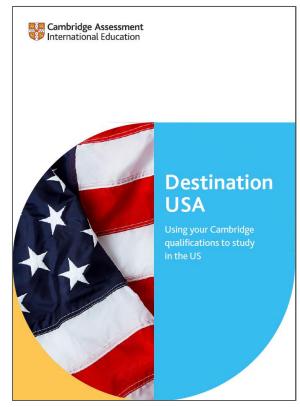
#### Cambridge International Examinations resources:

- Destination USA page of our website
- Cambridge for universities and colleges
- Destination USA <u>video</u> and <u>brochure</u>

#### Other resources:

- Fulbright Commission
- Common application tips and hints







## Further resources from Cambridge

- <u>University recognition worldwide</u>: Guide to the recognition and acceptance of Cambridge qualifications
- Destination: UK
- Destination: USA
- Destination: Australia
- Destination: India
- Destination: Canada
- Destination: South Africa
- Recognition of Cambridge International AS & A Level and Cambridge Pre-U in <u>Germany</u>





