



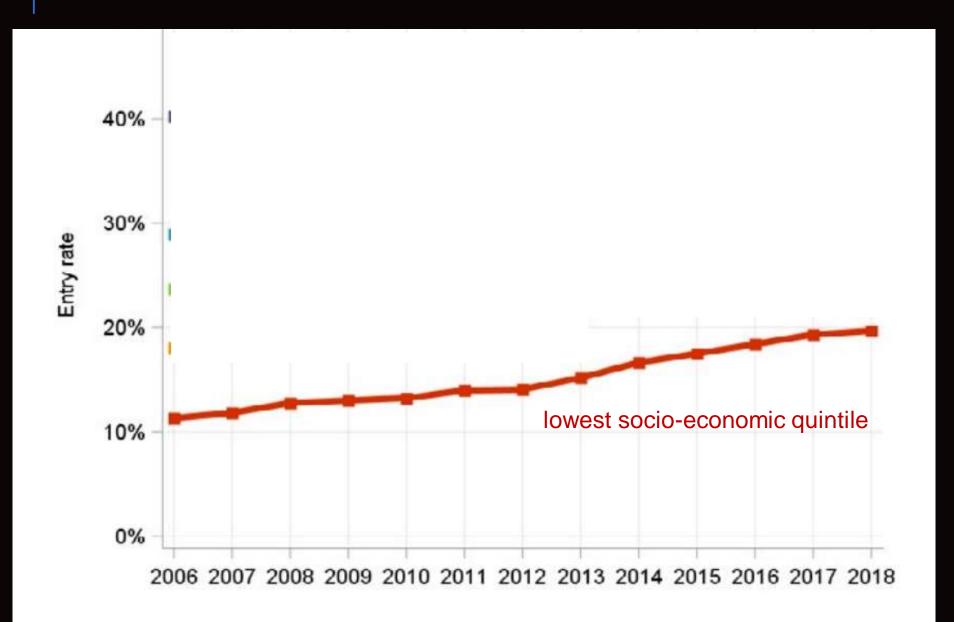
Towards a fit-for-purpose admissions process

Steven Jones, University of Manchester

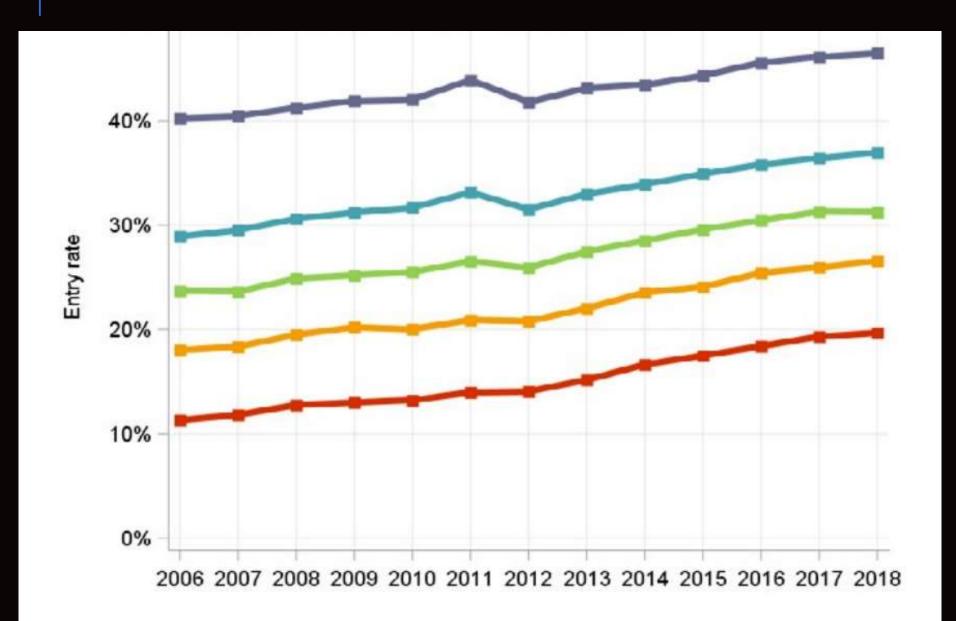
2019 National Teachers and Advisers Conference

08.05.19

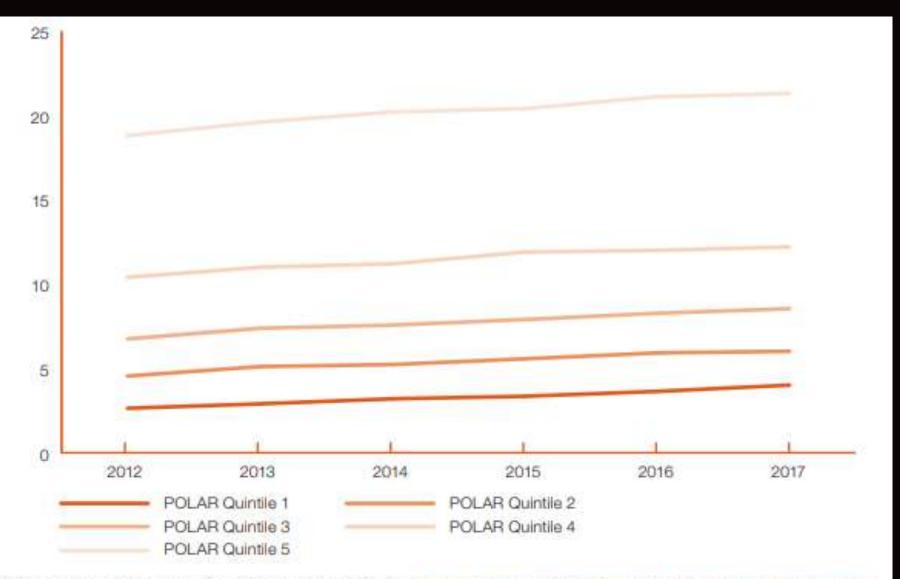
Entry rate for UK 18 year olds (to all universities)



Entry rate for UK 18 year olds (to all universities)

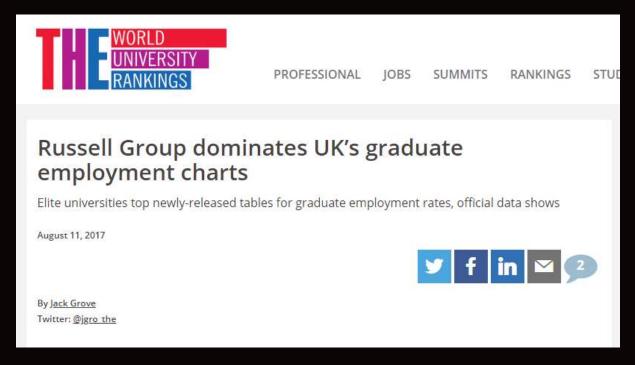


Entry rate for UK 18 year olds (to RG universities)



Source: UCAS, Equality and entry rates data explorers, 2018. https://www.ucas.com/data-and-analysis/ucas-undergraduate-releases/ucas-undergraduate-analysis-reports/equality-and-entry-rates-data-explorers

Does it matter?



Average Graduate Premium

£108,000

(lifetime earnings - after fees, costs and foregone earnings)

https://www.gov.uk/government/uploads/system/uploads/attachment data/file/254101/bis-13-1268-benefits-of-higher-education-participation-the-guadrants.pdf

People with a university or college degree...

- Have better mental health (Feinstein et al., 2008);
- Have higher levels of trust and tolerance (Borgonovi & Miyamoto, 2010);
- Are less likely to commit crime (Sabates, 2007);
- Are more likely to vote (OECD 2013) and more inclined toward civic engagement and volunteering (Brand, 2010);
- Are less likely to smoke (Bynner et al., 2003), be obese (Cutler & Lleras-Muney, 2010) or be in poor physical shape (Mandemakers & Monden, 2010);
- Likely to consume less alcohol (Kuntsche et al., 2004);
- Likely to live longer (OECD, 2012).

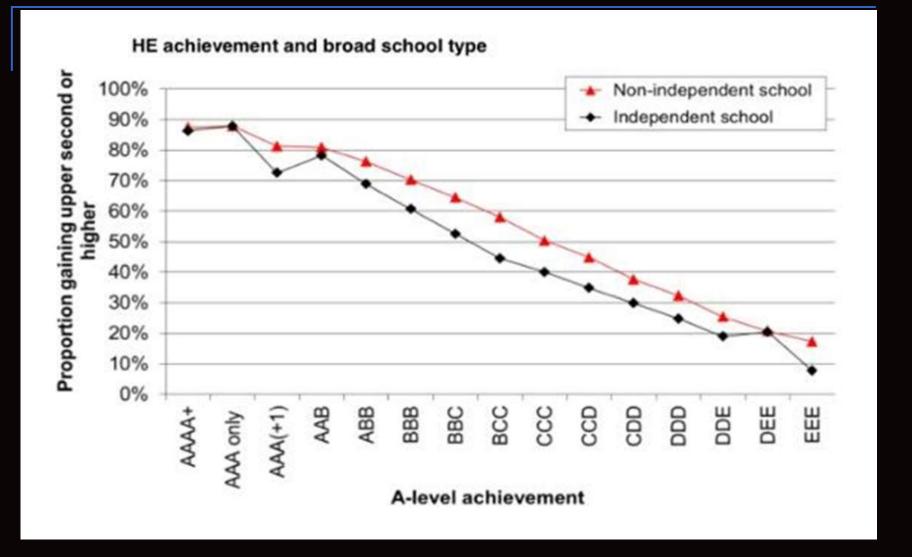
Attainment Gap

Total number of young people from society's **most advantaged** quintile with entry qualifications that place them in the top attainment bracket:

17,560

Total number of young people from society's **most disadvantaged** quintile with entry qualifications that place them in the top attainment bracket:

1,880

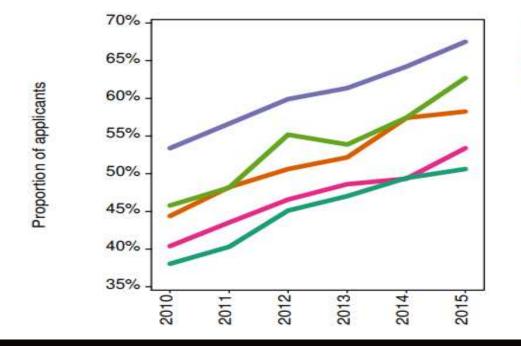


Problems with the UK HE admissions process?

My predicted grades were way off. It's time to get real about A-levels *Grace Holliday*

Universities must ditch the crystal ball - as it stands, the admissions process is failing disadvantaged students

Figure 9 Proportion of applicants who missed their predicted attainment by two or more points by ethnic group







years 84% of predictions for three A-levels or equivalent had

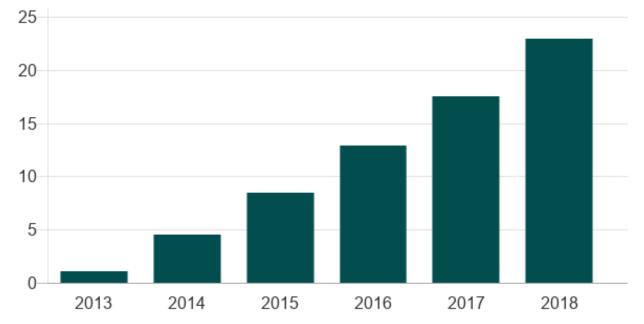
Problems with the UK HE admissions process?



Unconditional offers used to 'get people through door'

By Hannah Richardson BBC News education and social affairs reporter

Percentage of 18-year-olds from England, Northern Ireland and Wales receiving an unconditional offer, by year





Source: Ucas



Problems with the UK HE admissions process?

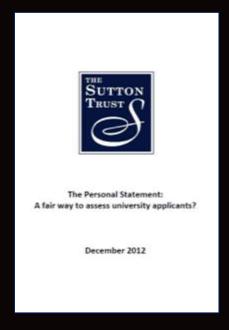


"Applicants to Russell Group universities from state schools are less than two-thirds as likely to receive offers as privately educated applicants (0.59 to 1)."

(Vikki Boliver 2013, p.358)

*Once prior attainment is controlled for, including attainment in 'facilitating' subjects

Two reports for the Sutton Trust



"The Personal Statement: a fair way to assess university applicants?"

December 2012



"Making a Statement"

January 2016

Academic vs Non-academic indicators

"There is good evidence* that for some students, exam grades alone are not the best predictor of potential to succeed at university."

(Browne Report, 2011:58)

*evidence includes HEFCE (2014); Smith and Naylor (2005); Ogg, Zimdars and Heath (2009); Hoare and Johnston (2011)



"British universities have always looked beyond grades to things such as applicants' CVs, personal statements and their potential to benefit from a particular course."

(David Willetts, Telegraph, 22/8/10)

Academic vs Non-academic indicators

"There is good evidence* that for some students, exam grades alone are not the best predictor of potential to succeed at university."

(Browne Report, 2011:58)

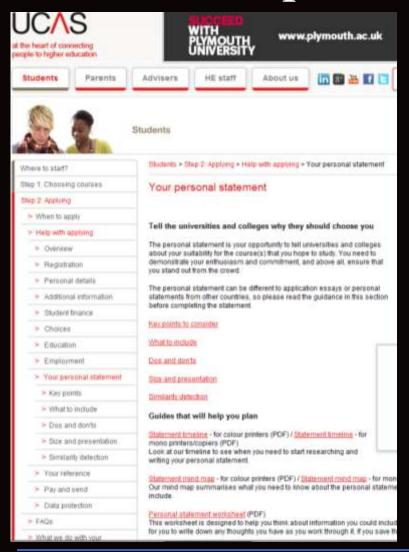
*evidence includes HEFCE (2014); Smith and Naylor (2005); Ogg, Zimdars and Heath (2009); Hoare and Johnston (2011)



"British universities have always looked beyond grades to things such as applicants' CVs, personal statements and their potential to benefit from a particular course."

(David Willetts, Telegraph, 22/8/10)

The UCAS personal statement



"The personal statement is your opportunity to tell universities and colleges about your suitability for the course(s) that you hope to study.

You need to demonstrate your enthusiasm and commitment, and above all, ensure that you stand out from the crowd."

(4,000 character 'free response')

Sutton Trust report number 1



"The Personal Statement: a fair way to assess university applicants?"

December 2012

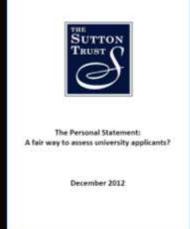
http://www.suttontrust.com/researcharchive/the-personal-statement/

Data and Methods

All 5,276 personal statements submitted to one department within one UK Russell Group university for one year of entry.

Only the 327 applicants who subsequently achieved A-level grades of **BBB** were included in the study.

Comprehensive School (87)
Sixth Form College (83)
Grammar School (45)
Independent School (93)
Other (18)



Writing Fluency

"The presentation of the personal statement is of critical importance to demonstrate use of English language and grammar at a standard suitable for entry to higher education."

(ucas.ac.uk)

Writing Fluency

- Defined as the avoidance of clear, meaning-impairing errors.
- Prescriptive 'rules' of grammar (don't split infinitives, etc.) not applied.
- Five categories of quantifiable error:

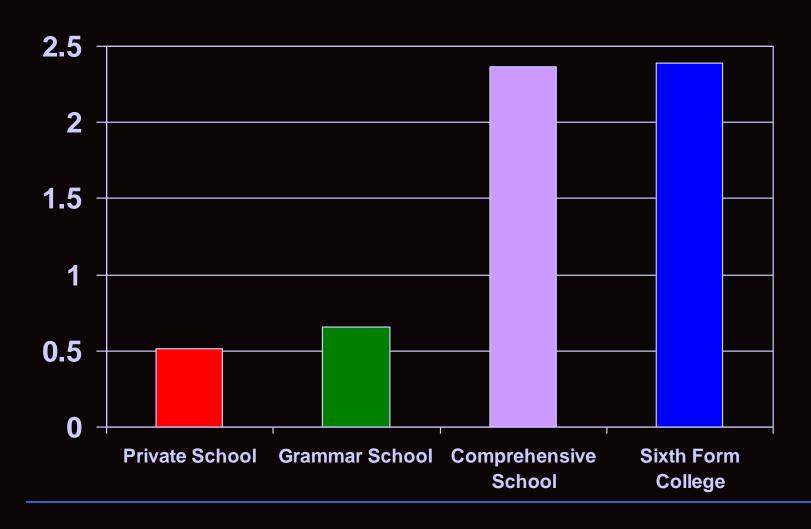
```
apostrophe misuse;
typing and spelling errors;
mis-punctuation;
ungrammaticality;
sentence boundary mistakes.
```

Apostrophe Misuse

- "I am re-sitting two modular's" (COMP)
- "the <u>countries</u> oldest working Catholic convent" (IND)
- "the economy is in it's worst state for many years" (SFC)

	Comprehensive School	Sixth Form College	Grammar School	Independent School
Total errors	38	38	7	13
Errors per 1,000 words	0.68	0.73	0.24	0.22

Quantifiable linguistic errors per 1,000 words of personal statement text, by school type



Non-quantifiable linguistic 'errors'

Over-formality

"The aforementioned points all advocate my enthusiasm for this course."

(SFC)

"The unmistakeable link between politics, law and criminology is one which only enthuses my passion to study it further."

(COMP)

Under-formality

"I am not really sure what makes me so interested in the subject; I don't have an exact reason to be truthful."

(SFC)

"Hopefully, I'll end up with an A, because I know that I can achieve it and to be honest I am somewhat of a perfectionist."

(COMP)

Work-Related Activity

"include details of jobs, placements, work experience or voluntary work, particularly if it's relevant to your chosen course(s)"

(ucas.ac.uk)

Education and Employers Taskforce Survey

"Did the Work Experience that you undertook help you to secure a place at University?"

Independent School: 42% yes (13% 'a lot');

Grammar School: 28% yes (11% 'a lot');

■Comprehensive School: 25% yes (6% 'a lot').

Work-Related Activity (IND)

"As an 18 year old, I have had a variety of short periods of experience in the workings of businesses in today's financial world...

I first became aware of the workings of businesses when, to supplement my savings, I worked for [company name], a designer in London, as a model...

I have also worked on the trading floor of a London brokers firm, [company name] ...

My other work experience thus far includes work with my local BBC radio station...

events planning with a corporate 5 star country hotel...

and working in the marketing team of a leading City law firm...

I have since had a several jobs, most recently managing a gastro pub."

Work-Related Activity

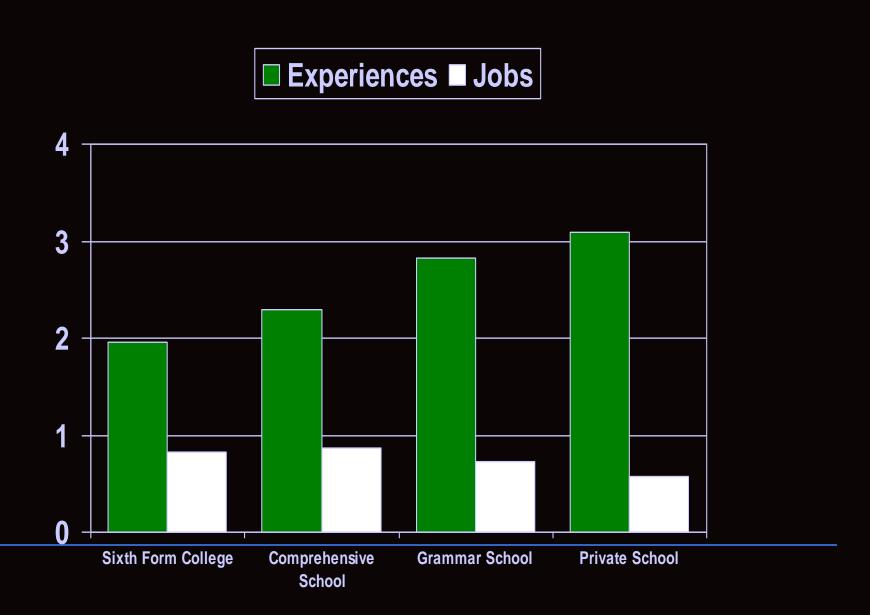
"In Year 11 we were taken on a school trip to Cadbury World ... During the day we were given a presentation by the workers at Cadbury World. I felt this was particularly valuable to my understanding of the business world."

(COMP)

"In the final GCSE year there was an opportunity for a group of us to manage the school lockers."

(SFC)

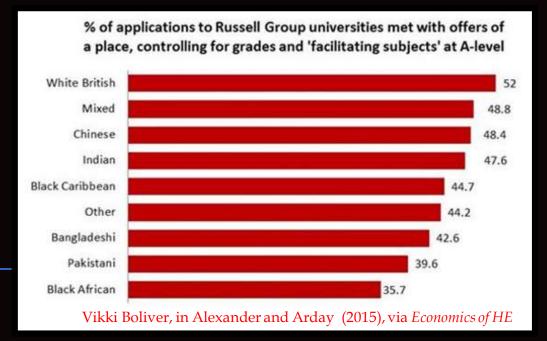
Work Distribution by School Type



British-Bangladeshi Applicant

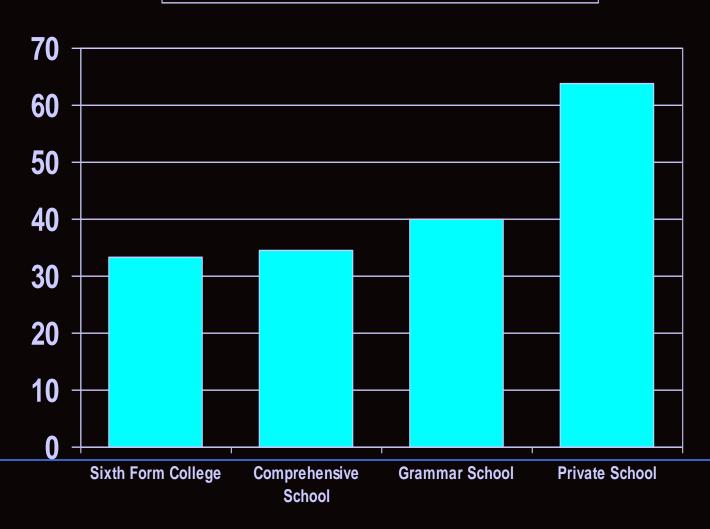
"There are various times where I have been a team member such as in hockey, this is where we have to understand our team member's strengths and weaknesses to evaluate best positions, it makes us understand that one's ability may be skilful but can always be tackled by two. We had to quickly judge aspects; we also understood how goals and motivation can go through team members, as high motivation

can motivate another."



Applicants' Final Destinations





Sutton Trust report number 2



Making a Statement

by Dr Steve Jones [University of Manchester] and the HE Access Network

intraduction

Percental absormants are an integral part of the university admissions process in the UK. However, there is strong evidence suggesting this process advantages some types of applicant over others. The persioner Access Gap in UK Higher Education, in which applicants from state achests with the same grades on their privatelyreducated pener are said to be one third less skelp to gain an other from a booting university, may be recitated to pensional statements.

Recommendations

- Universities about the reare transparent about how specific subject department use and enabling personal abstraction. This information about the about widely, and offertingly, with applicants, without and technique.
- Sections of detailed enalysis and reflection in personal statuments are highly visual by academics. Schools about support applicated in providing appartunition to enalest take and reflect ages a leadenic mericlement activities.
- 3. Schools and colleges need to improve the quality of staff tracking to ensure that key messages are consistent and based as up to date quadrious.
- Both animorphies and ICAS should consider whether the hornest of the personal statement could be improved to amount it is a southal and foir indicator of an excitator's contestion.

"Making a Statement"

January 2016

http://www.suttontrust.com/researcharchive/making-a-statement/

State School Teachers



VS



Admissions Tutors

Please assign the personal statement to one of the following bands:

- 1) "This Personal Statement strongly increases the likelihood that the applicant would be offered a place"
- 2) "This Personal Statement slightly increases the likelihood that the applicant would be offered a place"
- 3) "This Personal Statement neither increases nor decreases the likelihood that the applicant would be offered a place"
- 4) "This Personal Statement slightly decreases the likelihood that the applicant would be offered a place"
- 5) "This Personal Statement strongly decreases the likelihood that the applicant would be offered a place"

Extract form Personal Statement

Comments from Teacher

Comments from Admissions Tutor

"Captivated by the allencompassing importance of
the law in society, I am
amazed at the way crime is
moderated, precedents are
set and how they construct
the nature of the world
around us."

"Shows clear enthusiasm for Law and links this to understanding of its role in society."

This Personal statement slightly increases the likelihood that the applicant would be offered a place.

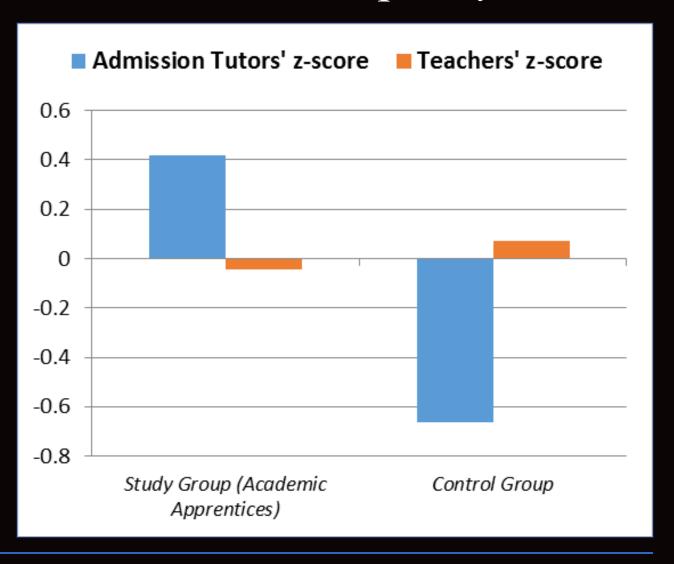
"This is an empty opening statement. The weak attempt to define Law wastes space and provides no useful details about the applicant."

This Personal statement <u>slightly</u> <u>decreases</u> the likelihood that the applicant would be offered a place.





- Only one quarter of the personal statements were awarded the same grade by the teacher and admissions tutor.
- Half of the statements were one grade different.
- One quarter of the statements were two grades different.



What do admissions tutors want?

"We don't want second-rate historians who happen to play the flute."

(Mike Nicholson, Director of Undergraduate Admissions for Oxford University, quoted in *The Telegraph*, 27/07/10)

"With the profusion of companies and websites offering to help applicants' personal statements for a fee, no admissions tutor believes it to be the sole work of the applicant any more."

(Geoff Parks, Director of Admissions for Cambridge University, quoted in *The Guardian*, 19/05/09)

THE TIMES

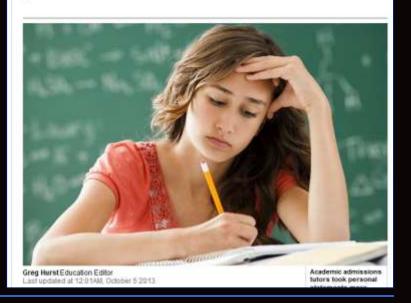
Education

News Opinion Business Money Sport Life Arts Puzzles Papers Irish news

Welcome to your preview of The Times

welcome to your preview of The Times

Tutors admit they often ignore students' personal statements



Ways forward for universities?



- 1. Focus on future potential, not past advantage?
- 2. Contextualise?
- 3. Maximise transparency and consistency?
- 4. Learn from other countries?

Sources

Jones, Steven. 2012. "The Personal Statement: a fair way to assess university applicants?" The Sutton Trust. http://www.suttontrust.com/researcharchive/the-personal-statement/

Jones, Steven. 2013. "Ensure That You Stand Out From the Crowd': A corpus-based analysis of personal statements according to applicants' school type". *Comparative Education Review.* 57 (3), 397-423.

Jones, Steven. 2014. "The role of work experience in the UK Higher Education admissions process". In *Understanding Employer Engagement in Education: theories and evidence*, ed. Louise Archer, Anthony Mann and Julian Stanley. London: Routledge.

Jones, Steven. 2015. "Non-academic indicators and the Higher Education admissions process: a case study of the Personal Statement." In *Handbook of Higher Education Admission Policy and Practice*, ed. Virginia Stead. New York: Peter Lang Publishing.

Jones, Steven. 2015. Anonymising UCAS forms is only a first step towards fair and discrimination-free university admissions: http://www.democraticaudit.com/?p=17086

Jones, Steven. 2015. The Role of Ethnicity in Admissions to Russell Group Universities https://berarespectingchildren.wordpress.com/2015/03/17/the-role-of-ethnicity-in-admissions-to-russell-group-universities/

Jones, Steven. 2016. "Making a Statement". The Sutton Trust. http://www.suttontrust.com/researcharchive/making-a-statement/

@StevenJones_MCR

https://hewatch.wordpress.com/

sj@manchester.ac.uk