

Changes & Choices: An in-depth guide to University

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February 2020



- The value of a degree
- The globalisation of Higher Education
- The Russell Group
- Key factors to consider when choosing a course
- League Tables & Competition
- Applications & Admissions



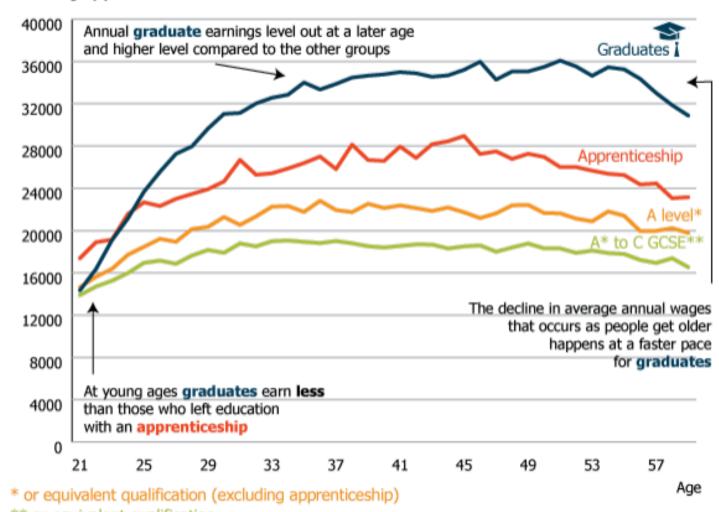
Is it really worth it?!

Earning Potential **-**Employment Opportunities Intrinsic Value

Graduate Earnings (2013 data)



Average Gross Annual Wage (£)



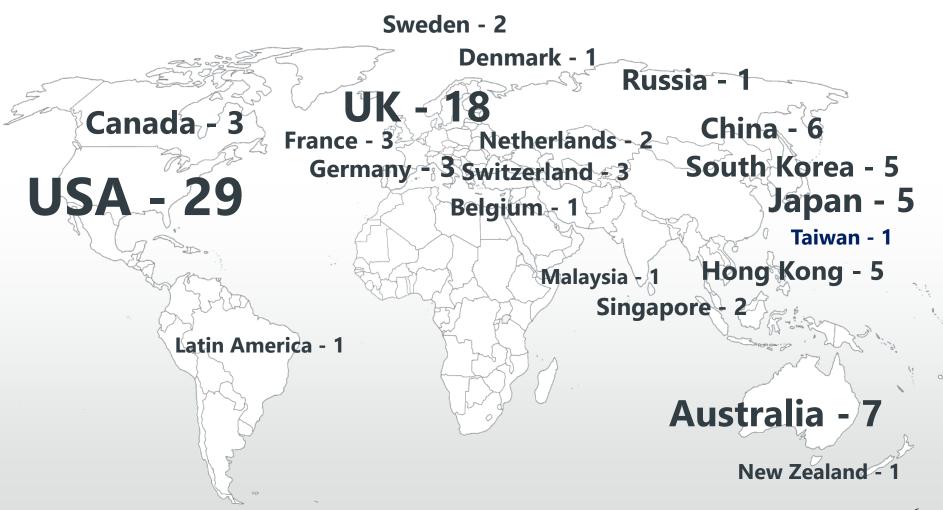
^{**} or equivalent qualification





Southampton Southampton

The globalization of Higher Education (2020)









Research intensive universities

UNIVERSITY^{OF} BIRMINGHAM

















































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Research



Kendrick Oliver

PhD

n/a

Primary position: Professor of American History

Other positions: Director, Centre for Imperial and Post-Colonial Studies, History Combined

Honours coordinator (inc. Modern History and Politics)

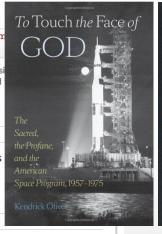


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HIST2064 The Space Age

Programmes in which this module is compulsory

Syllabus Module Aims and Learning Assessm overview objectives and teaching This module explores the causes, course and meaning of 'the space age,' focusi the period between the launch of the first earth satellite (Sputnik) in 1957 and Apollo command module in the 1975 Apollo-Soyuz mission. Module Co-ordinator: Dr Kendrick Oliver Module Details Title: The Space Age CATS points: 30 ECTS Level: Undergraduate Code: HIST2064 Year: 2 Semester: 1 Pre-requisites and / or co-requisites n/a





Articles

Oliver, K. (2015). Discovering creation: the cosmic microwave background at 50. BBC Sky at Night, (120), 62-67.

Oliver, K. (2014). How to be (the author of) Born Again: Charles Colson and the writing of conversion in the age of evangelicalism. Religions, 5(3), 886-911. DOI: 10.3390/rel5030886

Oliver, K. (2014). Killer in Manila? Reviews in American History, 42(3). DOI: 10.1353/rah.2014.0083

Oliver, K. (2013). "Hi, fellas. come on in." Norman Carlson, the Federal Bureau of Prisons, and the Rise of Prison Fellowship. Journal of Church and State, 55(4), 1. DOI: 10.1093/jcs/css054

Oliver, K. (2013). The Apollo 8 Genesis reading and religion in the Space Age. Astropolitics: The International Journal of Space Politics & Policy, 11(1-2), 116-121. DOI: 10.1080/14777622.2013.803216

Oliver, K. (2012). The spirit of Apollo. BBC Sky at Night Magazine, 64-68.

Oliver, K. (2006). Coming to terms with the past: My Lai. History Today.

Oliver, K. (2004). Towards a new moral history of Vietnam war? The Historical Journal, 47(3), 757-774. DOI: 10.1017/S0018246X04003942

Oliver, K. (2003). Atrocity, authenticity and American exceptionalism: (ir)rationalizing the massacre at My Lai Studies, 37(2), 247-268. DOI: 10.1017/S0021875803007102

Oliver, K., & Gray, P. (2001). The memory of catastrophe. History Today.

Oliver, K. (2000). Eisenhower, arms control and disarmament: United States diplomatic documents, 1958–60. Statecraft. 11(3), 256-259, DOI: 10.1080/09592290008406179

Oliver, K. (1999). "Post-industrial society" and the psychology of the American far-right, 1950-1974, Journal History, 34(4), 601-618.

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Books

Oliver, K. (2013). <u>To touch the face of God: the sacred, the profane and the American space program, 1957-75</u>. Johns Hopkins University Press.

Oliver, K. J. (2006). The My Lai Massacre in American history and memory. Manchester, UK: Manchester University Press.

Gray, P., & Oliver, K. (Eds.) (2004). The memory of catastrophe. Manchester, UK: Manchester University Press.

Oliver, K. (1998). Kennedy, Macmillan and the nuclear test-ban debate, 1961-63. Basingstoke, GB: Palgrave Macmillan.

Oliver, K. (1997). Kennedy, Macmillan and the nuclear test-ban debate, 1961-63. (Studies in Military and Strategic History). Basingstoke, GB: Palgrave Macmillan.

Book Chapters

Oliver, K. (2013). <u>Attica, Watergate and the origin of evangelical prison ministry, 1969-75</u>. In A. R. Schaefer (Ed.), <u>American Evangelicals and the 1960s</u> (pp. 121-138). (Studies in American Thought and Culture). United Kingdom of Great Britain and Northern Ireland, GB: University of Wisconsin Press.

Oliver, K. J. (2010). 'Post-industrial society' and the psychology of the American Far Right, 1950–74. In B. Smart (Ed.), Post-Industrial Society (SAGE Key Debates in Sociology). London, UK: SAGE Publications.

Oliver, K. (2004). 'Not much of a place anymore': the reception and memory of the massacre at My Lai. In P. Gray, & K. Oliver (Eds.), The Memory of Catastrophe (pp. 171-189). Manchester, UK: Manchester University Press.

Gray, P., & Oliver, K. (2004). Introduction. In P. Gray, & K. Oliver (Eds.), The Memory of Catastrophe (pp. 1-18). Manchester: Manchester University Press.

University guide

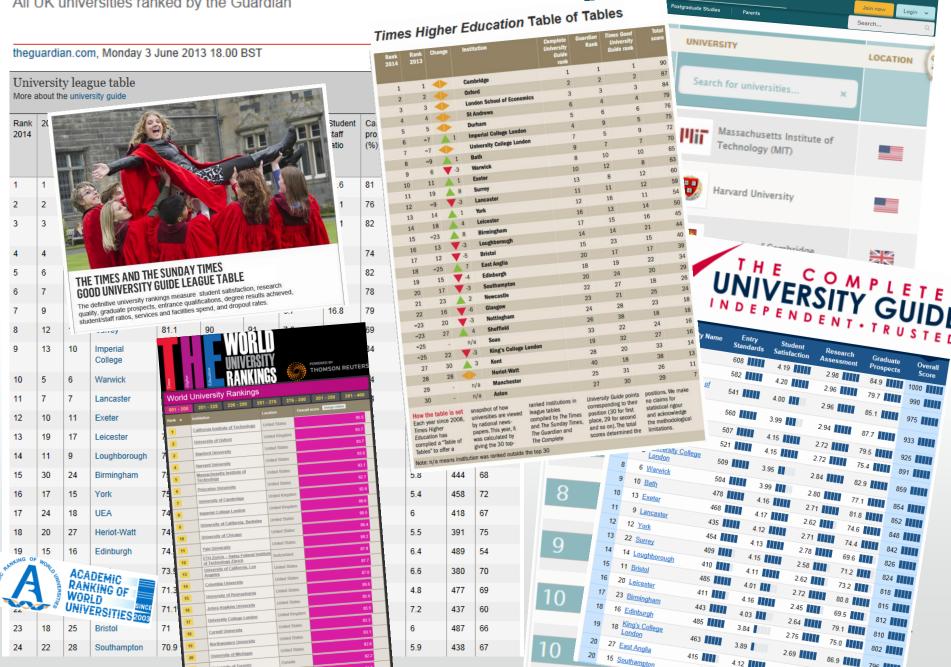
University league table

TOPUNIVERSITIES
Worldwide university rankings, guides & events

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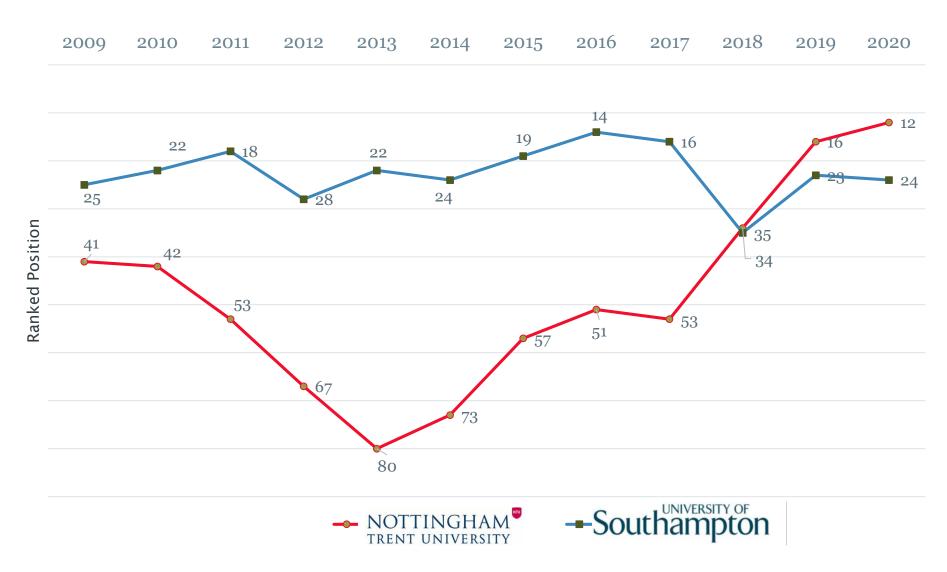
All UK universities ranked by the Guardian



2020∨	2019	Institution	Guardian score/100	Satisfied with course	Satisfied with teaching	Satisfied with feedback	Student to staff ratio	Spend per student/10	Average entry tariff
1	1	<u>Cambridge</u>	100	n/a	n/a	n/a	11.2	9.8	224
2	3	St Andrews	97.9	93	93	80	11.7	6.1	208
3	2	<u>Oxford</u>	97.6	n/a	n/a	n/a	10.4	10	215
4	4	<u>Loughborough</u>	83.4	88	88		13.4	9	162
5	5	<u>Durham</u>	81.6	85	85			5.3	195
6	6	Bath	80	86	87		15	3	182
7	7	Imperial College	79.3	82	84		11		206
7	9	Lancaster	79.3	89	87	-	12.6	8	157
9	8	<u>Warwick</u>	73.9	86	86	70	13	7.7	180
10	14	Exeter	73.2	87	Ø	11t ⁷⁴ (1 5.9	3.5	172
11	10	Leeds	71.8	88	90	73	13.4	7	166
12	16	Nottingham Trent	71.2	88	87	80	14.5	.6	136
13	n/a	Uni for the Creative Arts	71.1	83	85	81	12.9	1.7	44
14	24	Glasgow	70.9	87	90	69	13.7	5.5	200
111	117	London Met	35.1	78	83	73	17	4.1	101
112	96	Glyndwr	34.2	75	83	74	21.2	2.2	114
113	99	Cardiff Met	34.1	82	82	are	18.8	4.7	109
114	107	Brighton	34	77	82	70	18.5	3.4	117
115	116	Wolverhampton	33.8	83	84	73	1159	sell ^s (Gröu
(116	118	Cumbria	33.1	74	80	70			
117	108	Canterbury Christ Church	32.5	81	85	73	Un	IVers	sities
118	120	eeds Beckett	31.7	85	85	73	19.3	3.7	112
119	102	Suffolk	31.4	79	81	73	18.8	5.9	117
120	121	Bucks New Uni	28.2	72	79	70	15.8	7	116
121	113	<u>Bedfordshire</u>	27.9	82	84	73	17	5.5	101

Ranked Changes







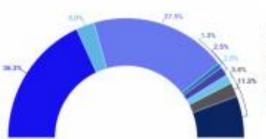
Guardian	The Times & Sunday Times	Complete University Guide		
Entry qualifications	Entry qualifications	Entry qualifications		
Student satisfaction:	Student satisfaction:	Student satisfaction		
 Satisfied overall 	Student experience	Student : staff ratio		
Satisfied with	 Teaching quality 	 Completion 		
teaching	Student : staff ratio	Degree classifications		
 Satisfied with feedback 	Completion	Graduate careers		
Student : staff ratio	Degree classifications	Research quality		
Value-added score	Graduate careers	Research intensity		
Graduate careers	Research quality	Academic services		
Spend per student	Services and facilities spend per student	spend per studentFacilities spend per student		



Destinations of 2014/15 Graduating Cohort -

Chemistry¹

The data below was collected as part of the annual Destinations of Leavers from Higher Education survey. It relates to full-time, undergraduate students from the United Kingdom.



Working full-time	35.3%
Working part-time	5.0%
Full-time study	37.5%
Part-time study	1.3%
Primarily in work and also studying	2.5%
Primarily studying and also working	2.5%
Other	3.8%
Unemployed	11.3%



SURVEYED

90

OVERALL RESPONSE RATE

92.1%

.1%

Typical Salary Range £20,000-£24,999

(For those in full-time, graduate level employment).

83.8% of Those Employed are in Graduate Level Jobs

> of Those in Further Study are on Graduate Level Courses

81.8% of all Leavers are in Graduate Level Destinations

EXAMPLE EMPLOYERS

- Bandlays
- British Sugar
 - Deloitte
- European Space Agency
 - Hospira
- Oxford University Press

EXAMPLE JOB TITLES

- Chemical Analyst
- Quality Assurance Officer
 - Research Chemist
 - Taxicologist
 - Trainee Accountant
 - Trainee Teacher

STUDY COURSES

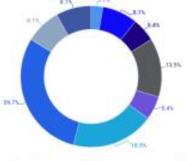
- EngO in Biochemical Engineering
- MSc Chemistry
- PGCE Science
- PhD Biochemistry
- PhD Chemistry

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Southampton

76%

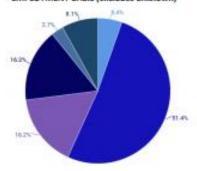
OF LEAVERS STATED THAT
THEIR COURSE PREPARED
THEM EITHER WELL OR VERY
WELL FOR EMPLOYMENT



HOW JOB WAS FOUND

Recruitment agency/website	29.7%
Employer's website	18.9%
Personal contacts	13.5%
Speculative application	8.1%
Other	8.1%
University/College (Other source)	8.1%
Media	5.4%
Already worked there	5.4%
University/College (Careers Service)	2.7%

EMPLOYMENT BASIS (excludes unknown)



On a permanent or open-ended contract	51.4%
Fixed-term contract (12 months or longer)	16.2%
Fixed-term contract (less than 12 months)	16.2%
Temping (including supply teaching)	8.1%
Self-employed/freelance	5.4%
Internship/Placement	2.7%

EMPLOYMENT LOCATIONS FOR FACULTY OF NATURAL AND ENVIRONMENTAL SCIENCES





Value for Money

Vs

Return on Investment

Targeted by top employers

Southampton Southampton















































Reputation with top employers Southampton

Jout of the top 20 Universities

targeted by top employers are

in the Russell





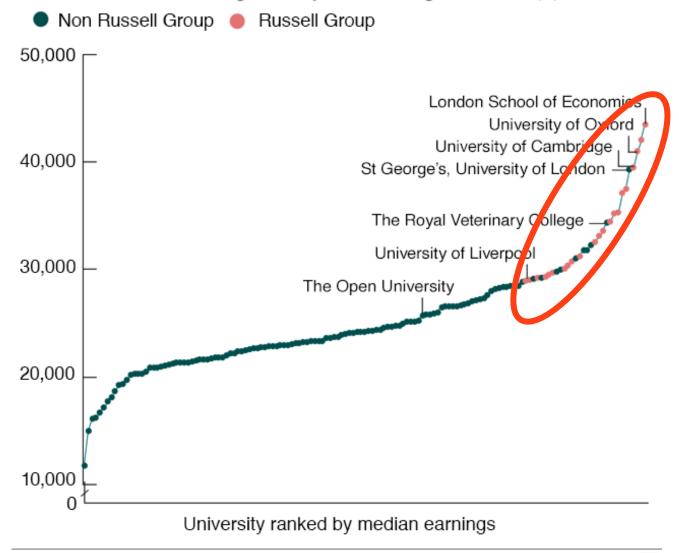




Graduate earnings by university



Median annual earnings, five years after graduation (£)





Why research intensive?



- The pursuit of knowledge
- You should expect it to be different to school and college
- You should look to enter a cutting edge research environment
- The current system of league tables & TEF doesn't show you the benefits
- Small class sizes contact time is not the important question
- Comprehensive education web science, natural sciences

Preparing for your future



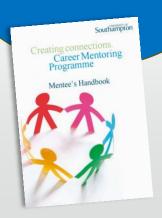
Major/Minor Course Choices Free or subsidised Modern Language course

Summer work placements

Adding Management States Adding Value

Guaranteed place in halls

Access to mentoring by an alumnus in a relevant career field



Study abroad options



Cross-curricular modules

Medicine

Environmental & Life Sciences

Engineering &

Physical Sciences

Southampton

Arts & Humanities

Social Sciences

Things to consider



- Reputation, Employability & Student Satisfaction
- Preparing you for your future careers and Course flexibility
- · Facilities, equipment and accommodation
- How many hours of contact time, class sizes
- Student life, sports, services, students union
- Local area, transport links, distance from home

Oper Day

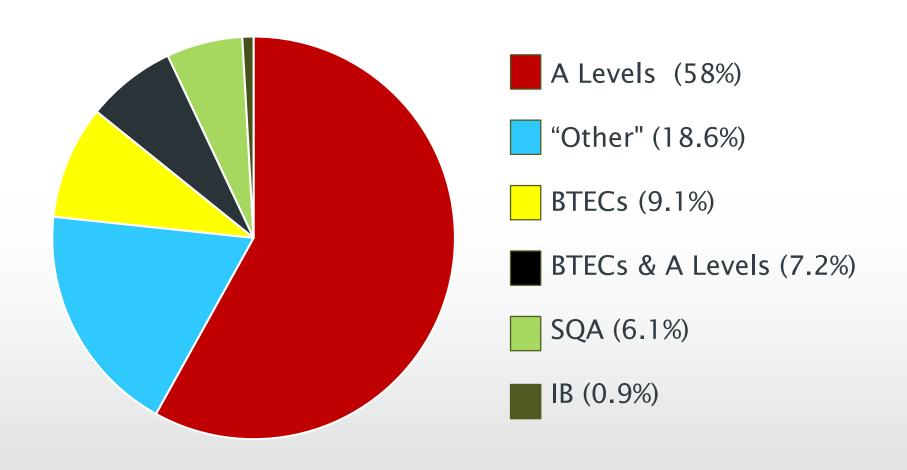


Qualifications, Applications & Admissions

Qualifications

Among UK 18 Year olds in 2019

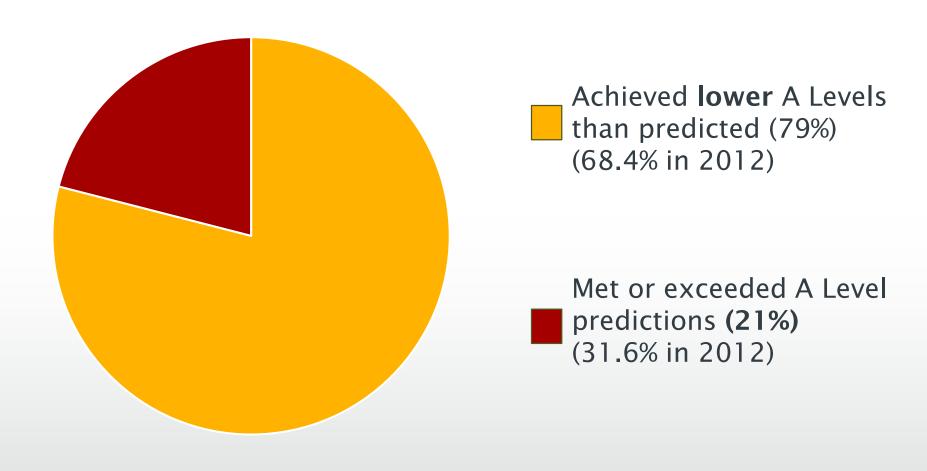




Predictions & Attainment



Among UK 18 Year olds in 2019



2012-2016 A Level Results





Class of 2012 records biggest top grade drop in the history of A-Levels 16th August 2012

The Telegraph

A-level results 2013: top marks drop for second year in a row

The number of A-level students gaining top marks dropped for the second time in two years today following a dramatic shift towards "hard" subjects. 15th August 2013



A-level results day 2014: Top grade passes fall **PENDENT** for third year in a row 14th August 2014

theguardian

A-level results show falling proportion of top grades 13th August 2015

Rate of A or A* grades falls for fourth consecutive year, dropping to 25.9% of papers, but overall pass rate rises, with 98.1% of papers graded E or above

theguardian

A-level results show another drop in A* and A grades 18th August 2016

2013/14 Cycle



theguardian

University places fill at record pace amid clearing competition

Students and colleges adapt quickly to great competition through clearing system for A-level students whose grades differ

16th August 2013

Telegraph

Clearing 2013: top universities still recruiting bright students

Almost 800 courses are still available at Britain's best universities two weeks after the publication of A-level results as institutions scramble to fill the last remaining places.

27th August 2013



Record numbers of students fill university places early

A spokesman for the Russell Group, which represents 24 leading universities, said all but seven had been in clearing.

16th August 2013

2014/15 Cycle



Telegraph

Clearing 2014: it's still all to play for

Not too many years ago, Ucas Clearing was a scramble; now students are taking full advantage of the opportunities the system presents, says Josie Gurney-Read

19th August 2014

theguardian

A-level results: record numbers get into university but pass rate falls

Higher proportion of pupils get A* grades but percentage getting A* to E drops for first time in decades

14th August 2014

Telegraph

Universities still recruiting students a month after A-levels

UCAS figures show most universities are still recruiting British students one month after A-level results were published, with some advertising vacancies on 700-plus courses

21st September 2014

2015/16 Cycle





A-levels: Top grades down, but more university places 13th August 2015

Telegraph

Clearing: Top British universities dropping grades as they struggle to fill places

Britain's top universities are desperately dropping grades as they struggle to fill places at usually highly-coveted courses during clearing

14th August 2015

theguardian

Record number of students accepted to universities, figures show

This is the highest number of acceptances recorded on A-level results day

2016/17 Cycle





Worse results, more students, on A-level day

theguardian

Record number of clearing courses available to A-level students 18th August 2016

Ucas website lists 41,000 courses with vacancies as eleventh-hour system of university entry becomes more mainstream

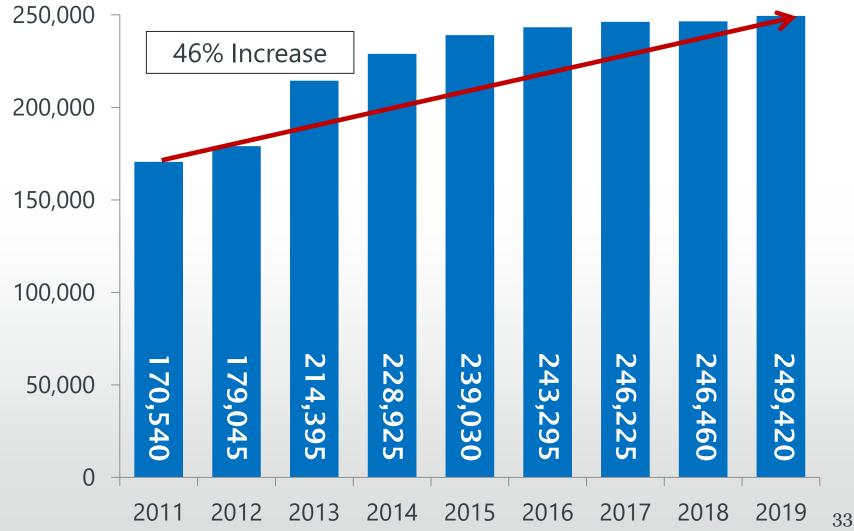


Record university offers as top A-level grades slip 18th August 2016

theguardian

Ucas considers radical changes as clearing rates rise sharply 19th August 2016

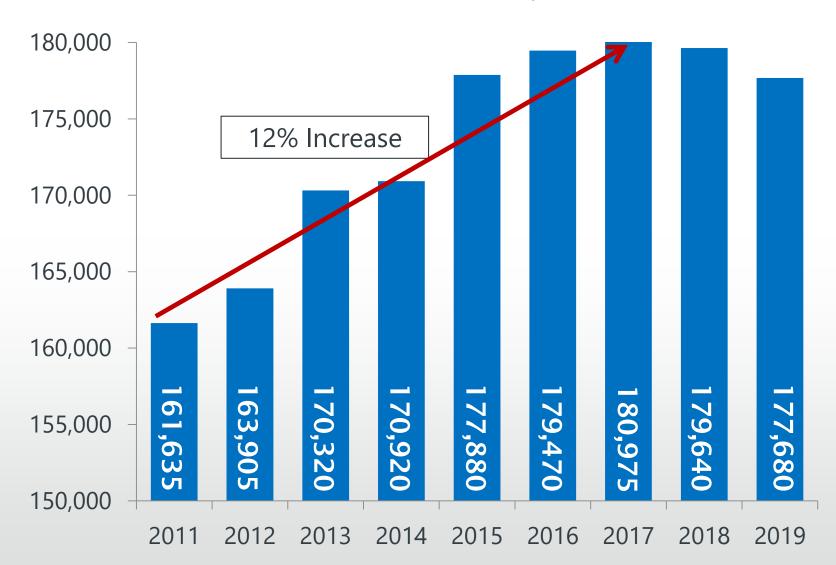
Number of Applicants holding offers for Southampton all their applications



Acceptances through Firm choice



(UK 18 year olds)



Southampton Southampton

Rise in students, accepted Fall In A-Level
Grades

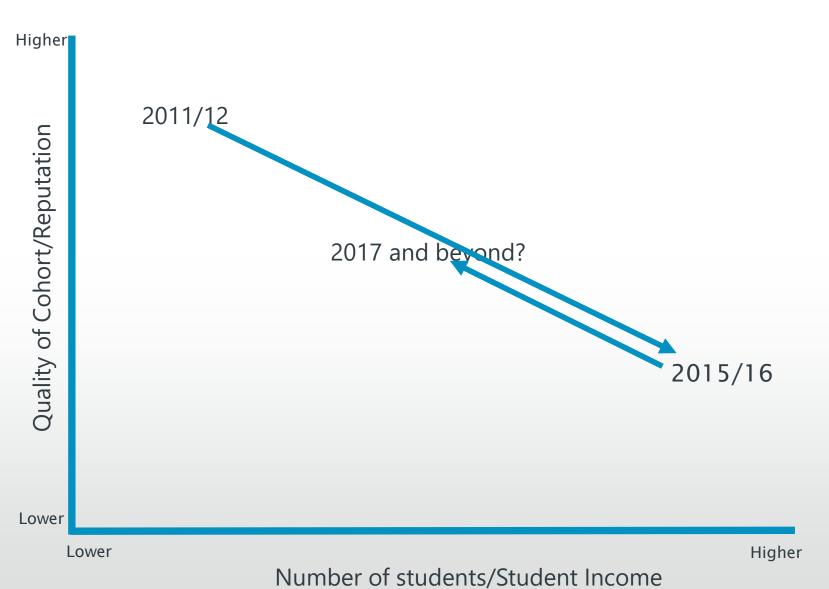
Southampton Southampton

Rise in students, accepted

Relative Quality in A-Level
Grades

A Return to Quality?





Unconditional Offers





















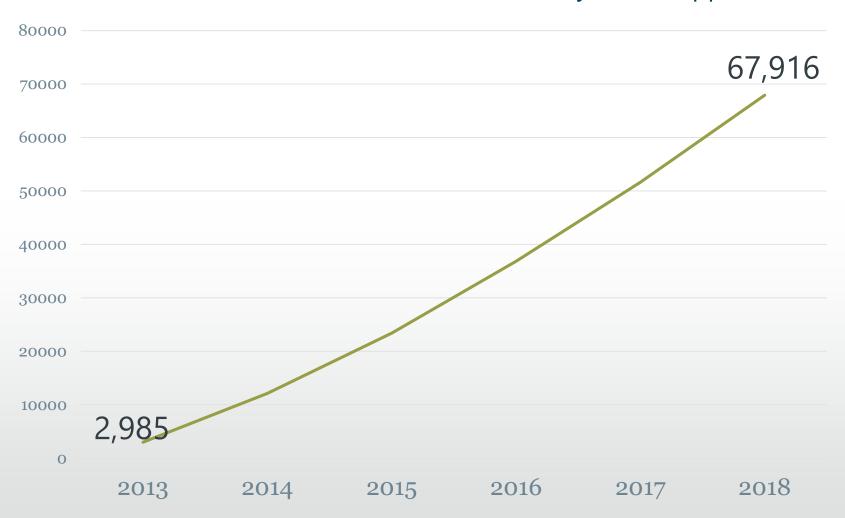




Unconditional Offers

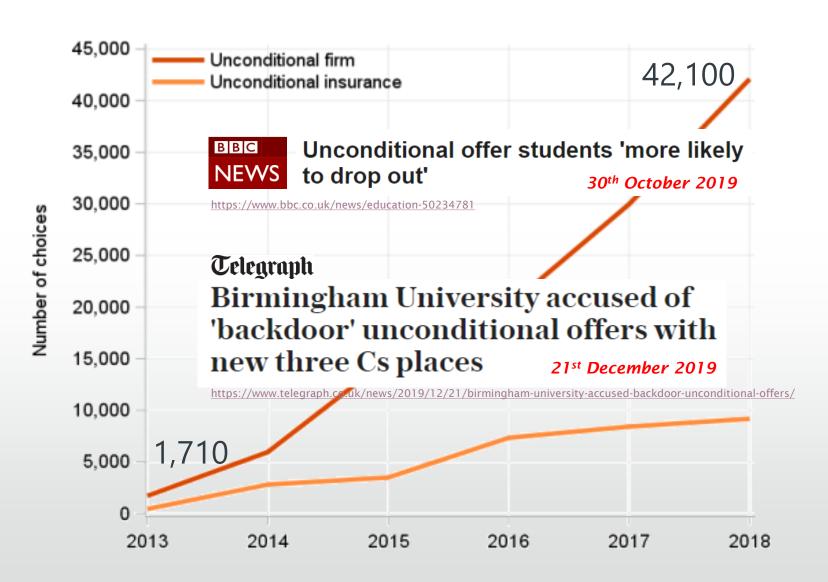


The number of unconditional offers made to 18 year old applicants



Unconditional Offers





2019 and beyond...



- An ambitious 1st Choice Insurance "On Target" Choice
- Three "On Target" choices
- Shift back towards Quality over Quantity
- More creative offers growing interest in potential

2019 and beyond...



- An ambitious 1st Choice Insurance "On Target" Choice
- Three "On Target" choices
- Shift back towards Quality over Quantity
- More creative offers growing interest in potential
- You get out from University what you put in

What to do next...



- Entry requirements
- Research course content
- Leagues tables and Reputation
- Enhance your UCAS application
- What else is offered on top of the degree?
- Visit institutions
- Make informed (and ambitious) choices



Paul Drinkwater

February 2020