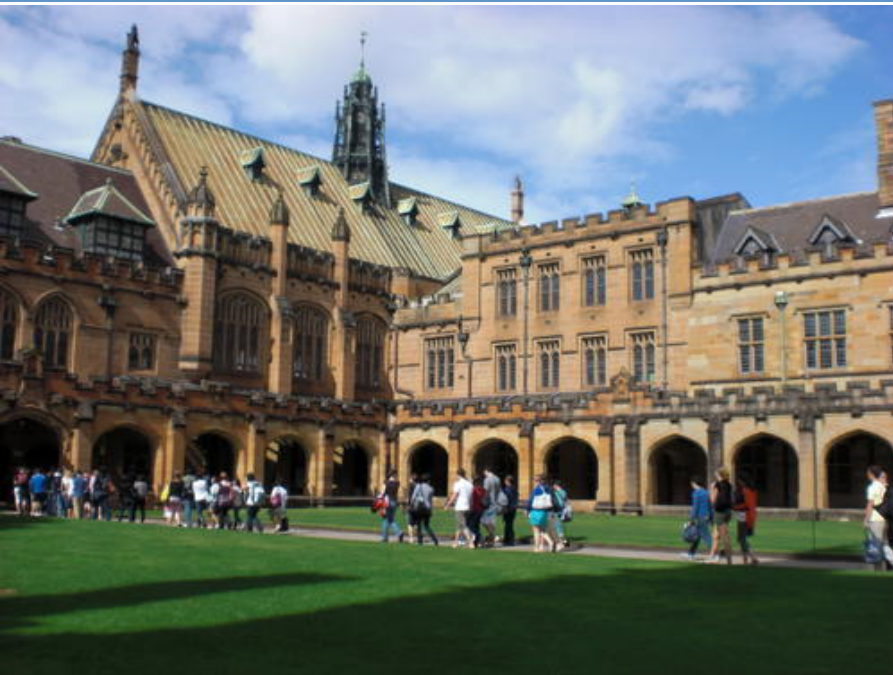
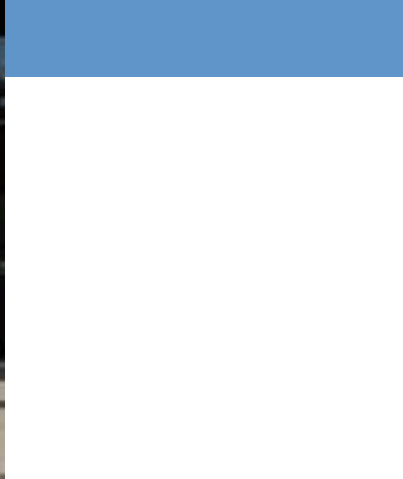


# Welcome to the Year 12 University Information Evening









# YEAR 12 UNIVERSITY INFORMATION EVENING 2015

Home > Year 12 University Information Evening 2015

Here you will be able to see details about the Year 12 University Information Evening.



Content coming soon.

SHARE THIS PAGE:





Too many  
choices?????



# How do people feel about choice?

- This is a wonderful stage in your life and your education, you can choose!
- ....but that can be a bit scary!
- Professor Renata Salecl explores how too much choice can be difficult....









# A guide to...

- Choosing a course
- Choosing a university
- Choosing a country
- How a university chooses you

# HOW TO CHOOSE A COURSE

---



# Academic interests

- A combination of subjects that you are interested in
  - Politics Philosophy Economics
  - Combined Studies
  - Arts and Science
  - Liberal Arts
  - Joint course e.g. Economics and History
  - Natural Sciences
- A new subject
  - Politics
  - Anthropology
  - International Relations
- A subject that you already study
  - Geography
  - Business
  - Physics
  - Economics

# Career Interests

- Engineering, Medicine, Business, Design
- Professional accreditation
  - The British Psychological Society  
BPS
  - Legum Baccalaureus (Latin:  
Bachelor of Law) LLB
  - Association for Nutrition



# Career opportunities

- Medicine
- Computer Science
- Education
- Engineering
- Law
- Psychology
- Modern Languages
- Hospitality and Tourism

# Scratch beneath the surface!

- **ENGINEERING** ... Biomedical, Chemical Engineering, Materials Science, Computer Science, Civil Engineering
- **BUSINESS**... Business Administration, Management, Business Finance, Business Economics, International Business, Business Strategy, Business Computing, Marketing, Business Enterprise, Global Entrepreneurship
- **CHEMISTRY** ... Natural Sciences, Life Sciences, Chemistry, Applied Chemistry, Biochemistry, Environmental Chemistry, Chemistry for Drug Recovery

# The shape of the degree

- Sandwich, Internships, Industrial placements
- Joint degrees
- How long?
- Core units vs Options
- Additional Languages
- Study abroad e.g. Erasmus scheme offered in Europe
- Class Sizes

# Wider considerations...

- Entry requirements
  - Aptitude tests
  - English Language tests
  - IB requirements – total points and individual subject grades
- Entrepreneurship
- Careers support
- Flexibility
- Research
- Breadth and depth
- Graduate employment
- Rankings
- Statistics e.g. Unistats





Computing courses - Microsoft Internet Explorer provided by BISS Pudong Campus

http://www3.imperial.ac.uk/ugprospectus/facultiesanddepartments/computing/computingco...

Home - Complete University... Which University - find the ... The Common Application Colleges and Majors Universities News Latest U... Fulbright Home UCAS Helping You In... Degree Course Descriptions

Supplemented by special courses or your choice which may be relevant to your chosen specialism.

Throughout your studies you will participate in project and design work, including a group project in the third year. In your final year you will spend around eight months working on an individual project.

In the third year of the MEng programmes, you will participate in an industrial placement, which provides valuable experience of what it is like to work in industry. The placement extends from April until the end of September and in many cases leads to an offer of a job at the end of the final year.

Students on the International Programme of Study spend their third or, more typically, fourth year on an exchange programme at an institution overseas. Opportunities are currently available in France, Germany, Switzerland, the USA and New Zealand.

### Course structure

These courses all have a common two-year study period. The course structure includes a wide variety of options covering virtually all aspects of computing. If you take one of the specialised Computing MEng courses, you select your options from a specific group for that course.

A central spine of engineering project and design work runs through all years, and a substantial part of the final year is devoted to an individual project. This allows detailed study of a topic relevant to your chosen specialisation.

During the third year, all MEng courses include an approved period of professional formation. This will be either industrial placement, extended project work or placement in a European industry or university. This takes place during the summer term and summer break until the start of the fourth year.

During the third or fourth year, students following the MEng Computing (International Programme of Study) course complete an academic year at one of the recognised higher education institutions abroad with which we have an exchange arrangement.

The Computing degree course structure has been designed to provide:

- fundamental principles underpinning computing
- understanding of the engineering considerations involved in computing system design, implementation and usage
- a solid background in discrete mathematics (logic, sets, relations and grammars), which is the basic mathematics of computing
- sound understanding of the classical mathematics and statistics relevant to applications in engineering and management
- an introduction to computing architecture and hardware, alongside the software that can exploit them
- advanced techniques, such as AI

All courses are supported by laboratory and problem classes, which give hands-on experience.

→ First year

Core courses:

- Computer Systems

14%

Assessed by coursework

MEng (Hons) Computing Full time

To see more details and compare with other courses

Visit **UNISTATS** ▶

Official data collected by HEFCE

Start

2:17 PM 2/21/2014

Computing - Unistats - Microsoft Internet Explorer provided by BISS Pudong Campus

http://unistats.direct.gov.uk/Subjects/Overview/10003270FT-G401

Home - Complete University... Which University - find the ... The Common Application Colleges and Majors Universities News Latest U... Fulbright Home UCAS Helping You In... Degree Course Descriptions

# UNISTATS

Compare official course data from universities and colleges

Home Your Unistats Subjects Universities & colleges Course assistant Find out more Cymraeg

Subject or course in Institution or location Search More search options ▶

Shortlist: No courses added  
Sign in or register

## MEng (Hons) Computing

full time

Imperial College London 1 location: South Kensington

See this course at the Imperial College London website

+ Shortlist

Compare stats about courses by adding them to the short list

View similar courses at other universities or colleges ▶

Find similar courses at Imperial College London ▶

WHAT IS UNISTATS?

Unistats is an independent website offering a range of useful info and statistics on university courses.

QUICK ANSWERS

- How to use Unistats
- The Key Information Set (KIS)
- Why full KIS data may not be available
- The National Student Survey (NSS)

Your measures	Overview	Employment & accreditation	Student satisfaction	Cost & accommodation	Study information	Entry information
<p>KIS stands for Key Information Set. The KIS is an official overview of comparable information on higher education courses for prospective students.</p> <p><b>KIS</b> KEY INFORMATION SET UCAS code: G401</p> <p>Accredited by BCS, the Chartered Institute for IT for the purposes of fully meeting the academic requirement for registration as a Chartered IT Professional.</p> <p>Accredited by BCS, the Chartered Institute for IT on behalf of the Engineering Council for the purposes of fully meeting the academic requirement for registration as a Chartered Engineer.</p> <p>Accredited by BCS, the Chartered Institute for IT on behalf of the Science Council for the purposes of fully meeting the academic requirement for registration as a Chartered Scientist.</p> <p>Accredited by the Institution of Engineering and Technology on behalf of the Engineering Council for the purposes of fully meeting the academic requirement for registration as a Chartered Engineer.</p>						

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2:14 PM 2/21/2014

YouTube

ucl mini lecture series



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CHANNELS FOR YOU

Country Now

TheEllenShow

CollegeHumor

Jimmy Kimmel Live

BuzzFeedVideo

The Tonight Show Starr...

Browse channels

Sign in now to see your channels and recommendations!

Sign in



### Mini-lecture: Bentham's 'corpse and corpus' (UCL)

by UCLTV • 4 years ago • 15,315 views

Professor Philip Schofield explains and explodes some of the myths surrounding Jeremy Bentham, whose corpse resides in ...

HD CC



### Mini-lecture: Archaeology & climate change (UCL)

by UCLTV • 3 years ago • 2,344 views

On the banks of the Thames in London, Dr Joe Flatman of UCL Archaeology describes what archaeology can teach us about ...

HD CC



### Mini-lecture: Discovering a dinosaur (UCL)

by UCLTV • 4 years ago • 9,033 views

PhD student Michael Pittman talks about his paleontological work in the deserts of Mongolia, where he and a colleague ...

HD CC



### Misheard lyrics: intro, Professor Andrew Nevins (UCL) - ABBA's 'Super Trouper'

by UCLTV • 1 year ago • 9,002 views

In this interactive series of four videos, Professor Andrew Nevins (UCL Psychology & Language Sciences) explains how many song

HD CC



### Mini-lecture: New laser treatment for tumours (UCL)

by UCLTV • 3 years ago • 5,170 views

What can a bear, food colouring and a laser teach us about cutting-edge treatment for tumours? Dr Martin Austwick, postdoc ...

HD CC



### Mini-lecture: Chilean miners' psychological struggles (UCL)

by UCLTV • 3 years ago • 3,763 views

Based on research of patients suffering from severe trauma, Dr James Thompson, senior honorary lecturer in Psychology at UCL, ...

HD CC



### Bartlett International Lecture Series: 2012-13 // Nicholas de Monchaux

by The Bartlett, UCL Faculty of the Built Environment • 1 month ago • 16 views

Fashioning Apollo When Neil Armstrong and Buzz Aldrin stepped onto the lunar













HAPPY



*The*  
**UNIVERSITY**  
*of* **VERMONT**

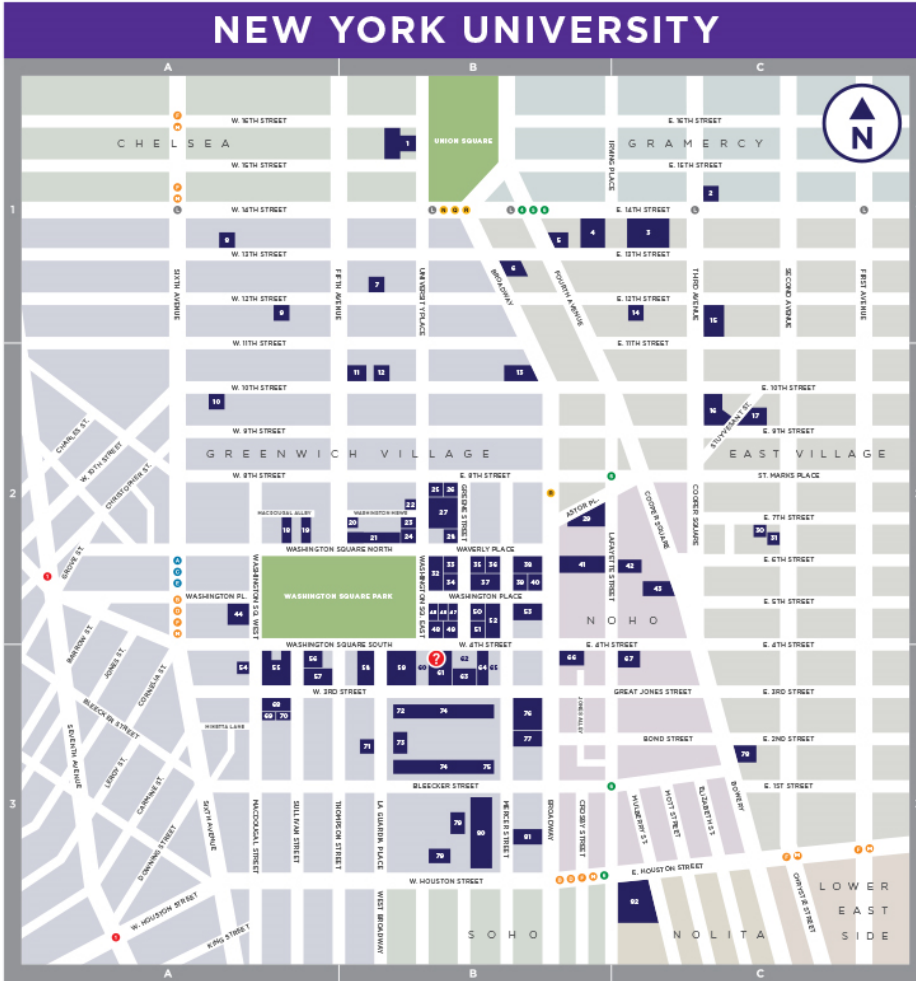




# How to choose a University

# How to choose a university

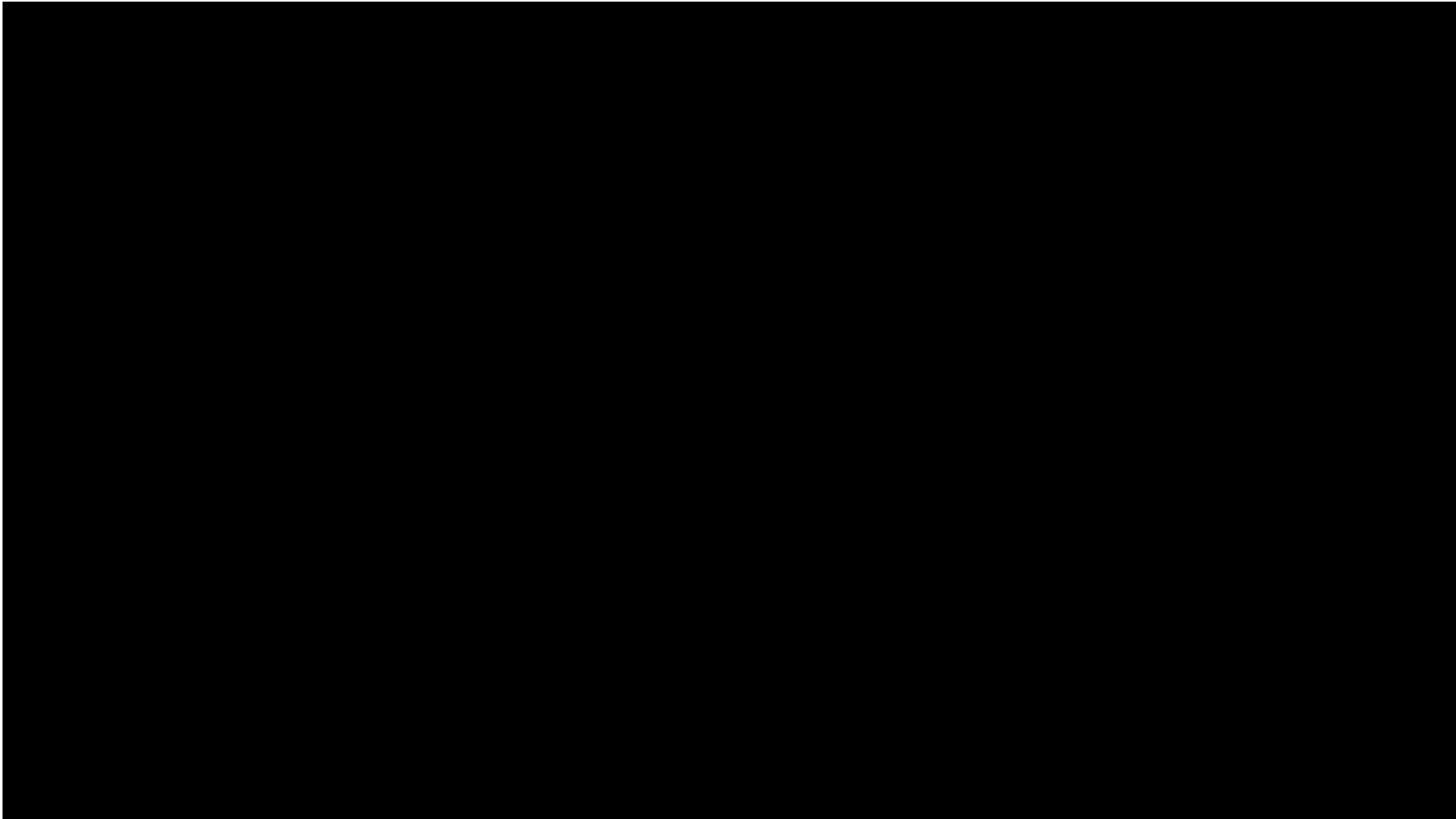
- Academic Match
- Location
- City or campus
- Careers service
- International Office support
- Student body
- Size
- In the US – College vs University
- Open Days and visits (virtual and/or personal)
- Part time work opportunities
- Recognition in your home country e.g. Medicine, Law
- Rankings



- Get a feel for everything that the university might be able to offer you..
- Where you live
- CCAs
- Career opportunities
- .....the whole experience



# Meet Anthony....



Anthony doesn't  
want university to  
end!

How a university  
chooses you

# How a university chooses you

- Pre requisite subjects
- Predicted and achieved grades
  - IB Diploma total e.g. 34 points
  - Including core points or not including core points?
  - Subject specific grades e.g. Nothing below a 5, or 556, or a 5 in Maths
  - Transcript (Last 4 years of education), especially for N. America
- Aptitude tests
- Entrance exams
- References, subject and school
- English Language Tests e.g. IELTS

# How a university chooses you

- Essays e.g. Personal Statement
- Interview
- Portfolio
- Audition
- Sample of written work
- Work experience
- Your academic history
- Personal qualities
- Genuine engagement



# How to choose a country

# How to choose a country!

- Home!
- Financial
- The approach to university education
- Length of degree
- Cautionary note!

	Australia	Canada	UK	US	Hong Kong
Annual Tuition (International)	Between A\$20,000 (Humanities) – A\$60,000 (Vet Science and Medicine)	Between C\$22,000 – C\$28,000	Between £9,000 and £26,000	\$35,000 - \$60,000 per annum	HK\$135,000
Annual Tuition (Domestic)	Between A\$8,000 – A\$11,000 (May be more for Vet Science or Med)	Between C\$5,000 and C\$17,000	Domestic – up to approx. £9000	In State, highly subsidised	HK\$42,000
Cost of living p.a. (Approx)	A\$14,000 and up	Between C\$15,000 and C\$20,000	£10,000-£14,000	Included in above figures	HK\$75,00 – HK\$ 120,000
Financial Aid for International Students	A few partial scholarships	A few partial scholarships	Some partial scholarships, very few full scholarships	There are scholarship and financial aid opportunities	Partial Scholarships

# Important things to consider...

- Cost
- Funding e.g. NHS bursaries
- Fee status
- Visas
- Back up plans
- Time management, you still need to study for your IB!

	US	UK	Australia	Hong Kong	Canada
<b>IB</b>	IB predicted grades	IB Predicted Grades and final grades	IB final grades	IB predicted grades and final grades	IB Predicted grades
<b>When to apply</b>	Term 1 Yr 13	Term 1 Yr 13	August after graduating	Term 1 Yr 13	Term 2 Yr 13
<b>When do you hear back?</b>	April 2015	November – March	November 2015	December – March	April 2015
<b>When are you admitted?</b>	September 2015	September 2015	January 2016	September 2015	September 2015
<b>Essays</b>	<ul style="list-style-type: none"> <li>One Essay for Common Application</li> <li>Multiple supplementary essays</li> </ul>	One Personal Statement	Usually none	Might ask for a statement of motivation, list of CCAs	Personal Profile, motivation letter
<b>Aptitude tests</b>	SATs	Subject specific aptitude tests	Subject specific aptitude tests	None	None
<b>Interviews</b>	Alum	Subject specific Oxbridge	No	Subject specific	Subject specific
<b>How to apply</b>	Common Application Or directly to the university	UCAS	<ul style="list-style-type: none"> <li>State Application –TAC (Domestic)</li> <li>Apply directly to universities or UAC (International)</li> </ul>	Apply directly to each university	<ul style="list-style-type: none"> <li>Directly to each university</li> <li>Ontario Application system</li> </ul>
<b>Additional applications forms</b>	Supplementary Application forms for each university	No	No	No	No
<b>How many to research</b>	At least 20+	20+	5-10	4-5	10
<b>How many to apply to</b>	10	5	5	4	5

# Support

- Tonight!
- One to one meetings
- Subject specific meetings
- University Specific meetings
- Country specific meetings
- Web materials and guides
- Essay writing workshops and follow up support
- Application form advice
- University representative visits



# Thinking Futures

Welcome to our new area: Nord Anglia Education's section on careers education, information, advice and guidance. Here you will be able to access materials from a range of experts, including academics and admissions tutors from Universities, employers, college counsellors and educationalists to help you make informed choices about your future.

This site is now open for you to use, with a series of mini films, made in conjunction with the Universities of York, Nottingham, Cambridge and King's College London, to provide guidance on applying to the UK, through UCAS.



Introduction



Making Choices



Applying to University



Transition and Student Life

## THE AUTHORS

Click on the images for information.

Ela McSorley



Nik Miller



## INTRODUCTION



Double click for full screen

## UPCOMING EVENTS

- World Book Day**  
 Thursday, 5 March, 12:00 AM
- The Big Challenge: Make it Right competition closes**  
 Friday, 6 March, 8:40 AM

## Explore more...

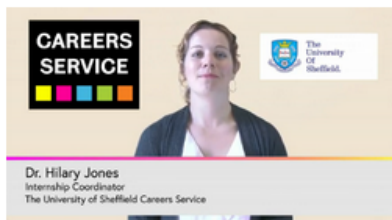
Many universities now offer free online courses open to anyone. Here are some selected courses that could help you with your university applications or career choices:



### A beginner's guide to writing in English for university study

University of Reading

Starts: 19 January 2015



### How to succeed at interviews

The University of Sheffield

Starts: 9 March 2015



### Preparing for Uni

University of East Anglia

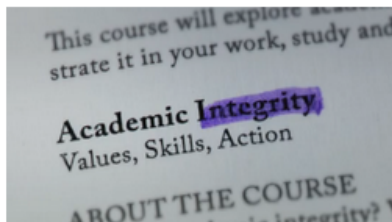
Starts: 26 January 2015



### Do you have what it takes to be a veterinarian?

University of Edinburgh

Starts: 12 January



### Academic Integrity: Values, Skills, Action

The University of Auckland

Starts: 2 February 2015

Make it Right competition closes

Friday, 6 March, 8:40 AM

[Go to calendar...](#)

[New event...](#)

## RECENT ACTIVITY

Activity since Sunday, 1 March 2015, 1:30 AM

[Full report of recent activity...](#)

Nothing new since your last login

# What's happening at school...

- **10<sup>th</sup> March** Animal Movement and the Brain, Biology Professor from Manchester University
- **13<sup>th</sup> March** International Careers and University Fair
- **17<sup>th</sup> March** International Development Lecture, Professor from the University of Bath
- **17<sup>th</sup> March** Maryland Institute, College of Art, Portfolio advice
- **24<sup>th</sup> March** Applying to Oxford & Cambridge, Ivy Leagues & other very selective institutions
  
- **Term Three**
  - Applying to Law
  - Applying to Medicine, Dentistry and Veterinary Science
  - Writing a Personal Statement
  - Writing an Application Essay
  - Introduction to UCAS
  - Introduction to the Common Application

# Action Plan

1. Work hard at your IB!
2. Career/Aptitude test if really unsure e.g.  
<http://ll.coa2.co.uk/centigrade/?pagename=login>
3. Research courses and their content
4. Look at the universities
5. Plan open day or university visits
6. Work experience?
7. Keep a record/journal/file of everything you find out- be reflective
8. Super-curricular
  - <http://www.rsc.org/> Chemistry Royal Society
  - Reading – newspapers, periodicals, books
  - Attend subject lectures
  - Social Media – follow professors
  - MOOCS and SPOOCS

Online courses e.g. <http://online.stanford.edu/creativity-fa12> (a business mini course at Stanford), Loughborough University Enterprise course, Future Learn <https://www.futurelearn.com/>

# Is this everything you need to know about university applications?

- **This is a guide, there are always exceptions!**
- **It is important to do your own research in order to make sure that you are fully aware of the application process and requirements for your course, university and country.**

Now, a reminder  
of how  
**FANTASTIC**  
university can be!



