

Applying to Graduate Jobs & MSc courses

This session will start at 15.00

To join this session you will need the following:

- Strong internet access (broadband connection highly recommended if possible)
- For the best experience use Google Chrome
- We recommend you close all programmes except for the browser you are using for your Collaborate session.
- Headphones (recommended)

Thisesession will be recorded



THE UNIVERSITY of EDINBURGH Careers Service

School of Mathematics

Applying to Graduate Jobs & MSc courses

Matt Vickers Careers Consultant



Before we start...

Can you hear the presenter talking?

Please raise your hand (then lower it!)

If you can't hear, try leaving and re-joining the session – **Google Chrome** is the recommended browser



Asking Questions

Etiquette



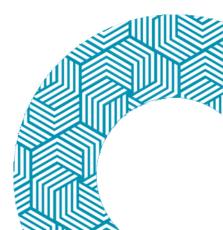
Please mute your microphone

You can type a question or comment at any time in the chat box



Recording

- This session will now be recorded. Any further information that you provide during a session is optional and in doing so you give us consent to process this information.
- These sessions will be stored by the University of Edinburgh for one year and published on our website and Media Hopper during that time.
- The text chat is recorded but will not be visible on the published recording.
- By taking part in a session you give us your consent to process any information you
 provide during it.
- We will tell you when we stop recording.



Aims

- Understand where the application form fits into the selection process
- Understand how to prepare to complete the Application Form
- Consider how to tackle **questions**
- Provide tips on completion of forms
- Give confidence and answer questions



Career Compass: how it fits



Use the **Student Guide** and **Toolkits** to help you get started: <u>https://www.ed.ac.uk/careers/students/undergraduates/careers-compass/student-guide</u>

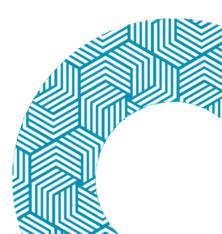
Reasons for (online) application forms?

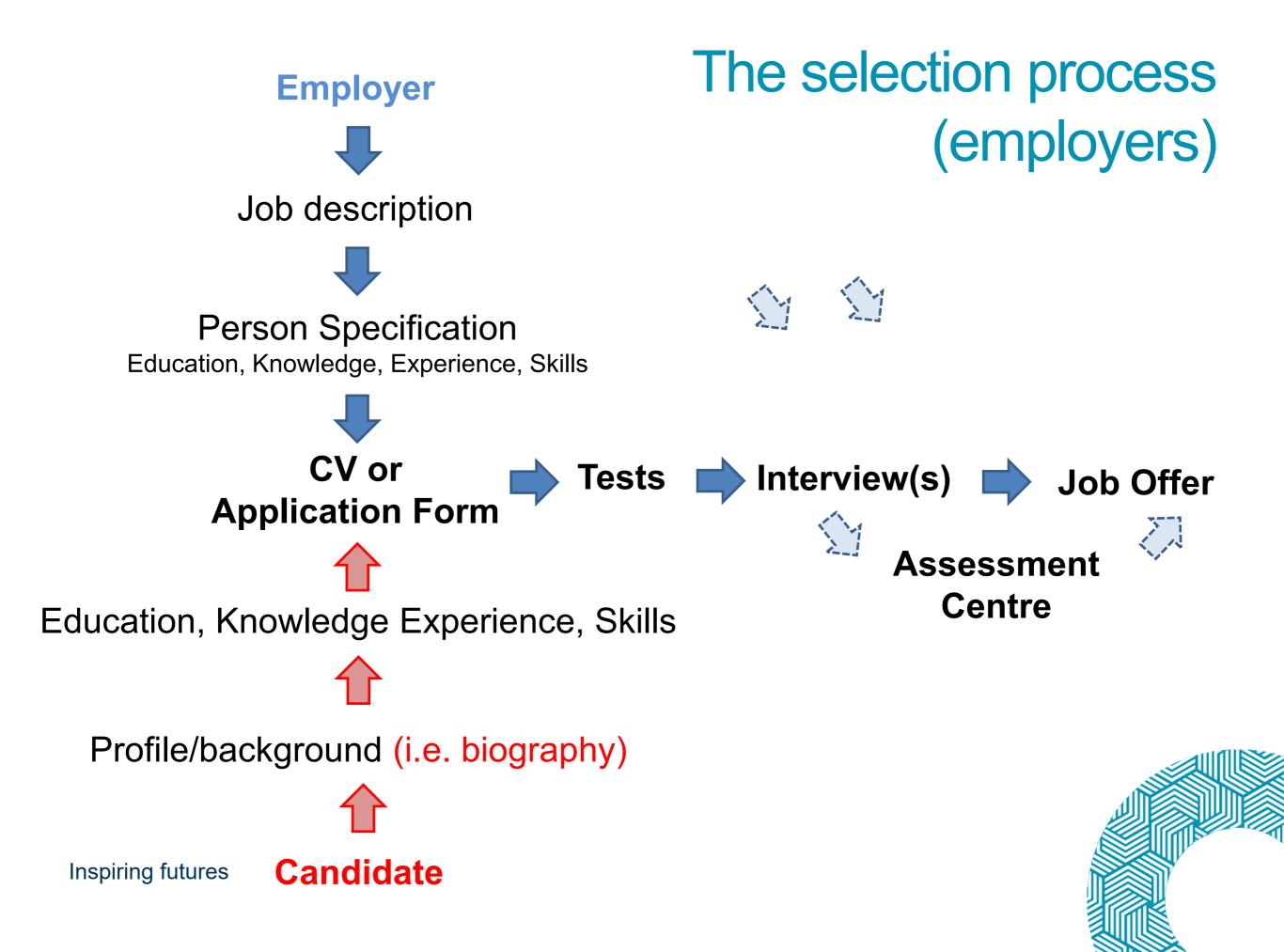
Employer / University

- sadistic instrument of torture? *
- self-selection by candidate \checkmark
- gather relevant information \checkmark

You

- friends are all doing it? *
- to sell yourself \checkmark
- to get an interview (eventually) ✓





Recruiters say...



"Candidates that really stand out are those that can demonstrate how their skills and experience align with the job." Jez Chance, Marketing & Communications Manager



"Candidates can really stand out by taking time and care to think about their application and clearly show the skills and capabilities that recruiters are looking for." Sarah Moyles, Graduate Recruitment & Development Manager



Before you rush to start...

Wait a moment and consider if you...

- really want the job / MSc / PhD?
- have the time to apply?
- can you provide evidence that you meet the criteria?

If so, start to prepare – but leave the application alone!





Research the vacancy

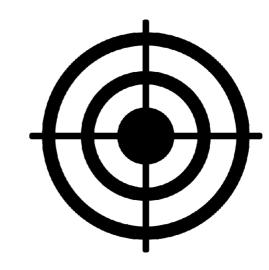
Job Role (or Postgrad. course)

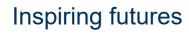
- full job description/person spec
- proxy similar descriptions?
 - competitors
 - old job descriptions MyCareerHub
- Prospects <u>sectors</u> and <u>profiles</u>
- TARGETjobs <u>sectors</u> and <u>profiles</u>
- speak to <u>contacts</u>
- careers information <u>events</u>

Target your application to the vacancy – know what you are aiming it at?

Organisation (or University)

- recruitment literature / prospectus
- company website (not just careers!)
- employer <u>events</u> / open days
- media e.g. <u>BBC Business</u>, <u>FT</u>
- social media: LinkedIn, Facebook, Twitter etc.
- TARGETjobs Organisations
- university open days (online)





Research the candidate: you!



1. Academic

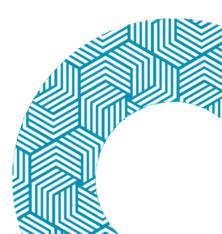
- knowledge = courses (relevant)
- knowledge = projects
- achievements

2. Experience

- paid work (casual + internships)
- unpaid (voluntary) work
- social activities/extra-curricular/sports
- life?

3. Personal

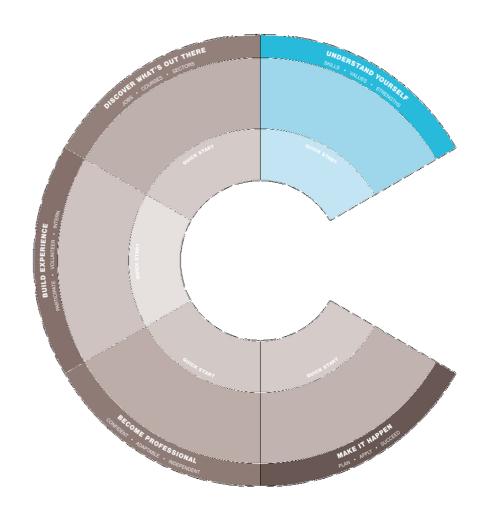
- skills & qualities developed
- motivation shown





Looking at yourself

- Use our resources on <u>Understanding yourself</u> to quickly get started.
- Use our <u>Toolkit</u> to gain a fuller understanding of yourself



- Are you giving yourself enough credit? Beware "I just..."
- ... so ask family/friends and people who know you well: "what have I done that should go in my CV/application form?"
- Speak to a <u>Careers Consultant</u> if stuck





Recruiters say...



"Before you start, take time to write a list of your key achievements – this will help you when answering questions... Research the job role and company culture so you can tailor your answer to suit the organisation." RBS Graduate Careers Newsletter

"Treat an application like an exam or assignment. Do your research, prepare yourself mentally and stray calm. Think about how many applications you want to make, as it might be better to reduce the number so you can increase the time you spend on each." Sara Reading, National Graduate Recruitment Manager



e.g. Conference Sales Executive

For this role you will be involved in the sales and marketing of the halls and meeting rooms at Kensington and Chelsea Old Town Halls. The 2 venues host 5000 events each year ranging from small meetings to international conferences.

You will deal with conference/exhibition enquiries, conduct show rounds, co-ordinate services and facilities for the conference/exhibitions and meetings and liaise with clients and service providers. You will enjoy meeting and interacting with a wide variety of people. You will develop a sales strategy programme, acting on your own initiative, which will include visiting potential clients and dedicated venue-finding agencies to secure additional business.

You will ideally be a graduate looking for a career in Sales and Marketing. With excellent interpersonal skills you will also have the ability to organise a varied workload in a busy environment. Computer literacy is essential

What is this recruiter looking for?



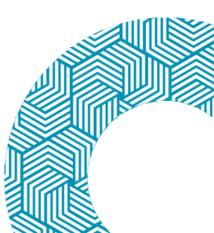
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What is this recruiter looking for?



Postgrad admissions tutors?

Taught (e.g. MSc)

- Academic ability / record
- Subject knowledge
- Ability to manage workload
- Self-management / manage time
- Able to meet deadlines
- Written communication skills
- Willingness to discuss in class
- People skills (classmates)
- Collaboration (group projects)
- Interest / link to & future career plans

Research (e.g. MPhil, PhD)

- Academic ability / record
- Subject knowledge
- Research skills (MRes, PhD etc.)
- Project management / set goals
- Set goals
- Written communication skills
- Presentation skills
- People skills (research skills)
- Collaboration (other researchers)
- Interest / link to & future career plan

Analysing the job / giving evidence of suitability

Skills & qualities required	Applicant's evidence
Excellent organisational skills	 Planned travel during gap year Held down P/T job and averaged 2.1
Good computing skills	 Use Word for course work Used Access database in P/T job Learnt Python / R
Ability to get on with a wide range of people	 Worked in busy shop Uni Open Day volunteer Maths PALS
Using initiative	 Secured sponsorship for charity run Suggested course changes as Class Rep.
Showing flair and imagination	 Helped design a new website (including graphics) for Uni Chess Club
Sales: persuading, negotiating, networking	 Increased membership of uni chess club by 50%, by suggesting a new marketing approach and being pro-active in speaking to students at Welcome Week events. Found summer job by cold-calling businesses.



Types of questions

- Personal details
- Administrative
- Academic Qualifications
- Biodata
- Analytical
 - career aim (motivational)
 - activities and interests (motivational)
 - skills and experience (competency)
- 'Blank boxes'





Motivational questions

Q) What attracts you to our company?

A) "Because (IBM) is a large, international company with great opportunities and training."
 [A genuine but weak answer]

"To answer this reasonably requires some research into what we do, how we work, our culture, and shows whether someone has a passion for IT" IBM Graduate Recruitment Manager

- **Don't** just repeat information from their website.
- Do talk about meeting representatives of their company at careers fairs and/or employer presentations.
- Do say something you have discovered from your research e.g. about their clients/new products/expansion etc.

Sample competency questions

(soft/transferable skills)



"Please tell us about experiences and people that have over time shaped your decision to consider a management career within Unilever and in your chosen function in particular. What efforts have you made to test out your choices?"

"Using an example of a time when you were in **a new environment and had to achieve a task**, please describe a) how you established and used a network of contacts, and b) how you set about influencing people, to help you achieve your task."

haysmacintyre

"Describe a recent situation where you **demonstrated motivation and initiative**."

"Describe an occasion where you **worked as part of a team** and what your contribution to the team was."

Analytical questions - tips



- Make it varied plan your answers
- Use recent examples where possible
- Focus on process and achievements (verbs & outcomes)
- Include YOUR input (especially on teamwork)
- Truthful answers are usually "right"
- Be positive

Get help from CARL! (or STAR)



Use a framework – e.g. CARL (or STAR)

Context – set scene, outline issue/example. (10-20%) Action – what did you do/steps were taken? (60-80%)

Result – what happened; outcome? (10-20%)

Learning – retrospective view; what did you learn? A follow-up question; use only if asked.



Sample bad answer

Source: How to Complete an Application Form, University of London Careers Service

Give an example of a team you have been in. What was your role in the team? How did the team work together? What was the outcome?

"Last year I was involved in an expedition as part of the Duke of Edinburgh Award Scheme. Six of us to met to plan our root over Dartmoor and to allot roles. The weather was poor and one of the party injured his leg, but after much effort we completed the expedition successfully."

Did you notice the deliberate mistake?!! "root" Don't rely on spell checkers... see http://grammar.about.com/od/spelling/a/spellcheck.htm



Sample better answer

Source: How to Complete an Application Form, University of London Careers Service

Give an example of a team you have been in. What was your role in the team? How did the team work together? What was the outcome?

"Last year, when we were working for the Duke of Edinburgh gold award, six of us undertook an expedition on Dartmoor in November. We each had specific roles which we decided to take, mine being to organise food supplies. Though we were keen to carry as little weight as possible, I pointed out the need not simply to provide food for the expected duration of the trip, but to carry some emergency rations in case of delay. In the event one of the team had a bad fall and we had to take it in turns to support him, while battling against wind and rain. We were extremely grateful for our extra food during the inevitable delay in reaching our destination."

Employer feedback



Teamwork Competency Question

Please describe a group activity where you have contributed to the group's success.

"Whilst this may appear to be an easy question to answer, students are failing to answer the question being asked:

The example should include details of the activity, key objectives, individual contribution, challenges faced, overall outcome.

The question requires applicants to be very specific around their contribution to the team, challenges faced (or when something didn't go according to plan) and how these were resolved.

Many students are only answering half the question - detailing the teamworking activity and objectives and outcome but not addressing their individual contribution and the challenges they themselves faced. This may be due to the fact that they don't want to admit something went wrong or that they faced any challenges - however admitting this isn't a sign of weakness!"

Konica Stones, Student Recruitment Manager, PwC



Blank boxes: jobs and MSc courses

e.g. "Please include a statement in support of your application." e.g. "Please use this space to outline your suitability for this post."

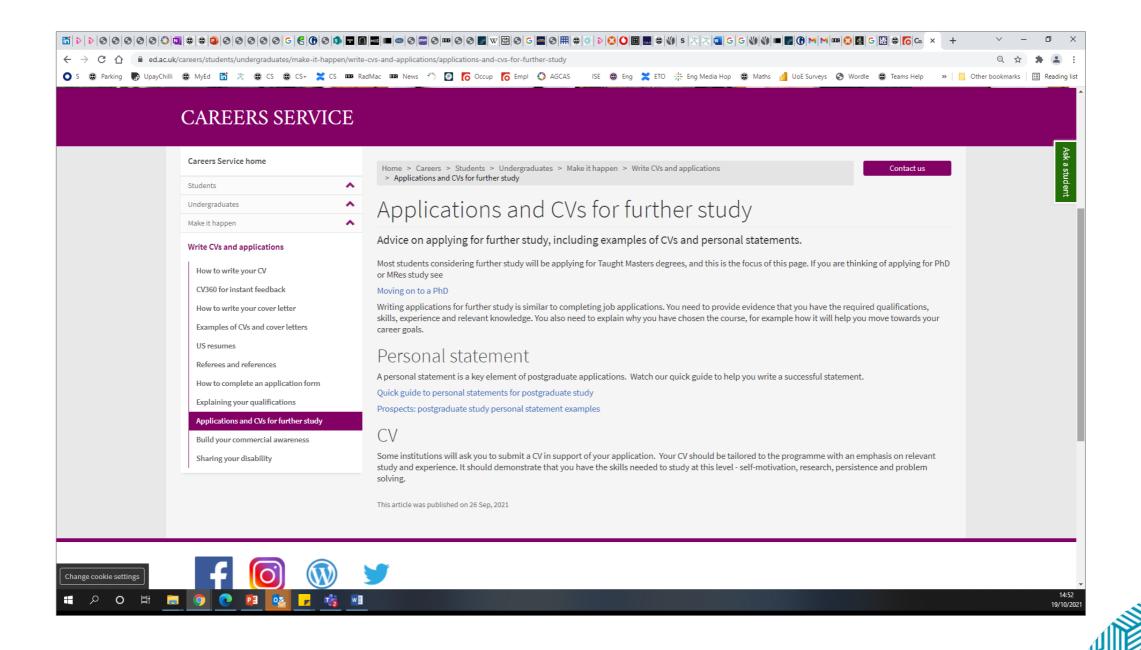
- Be relevant. What does the reader want to know? (Why their job/MSc?; why their organisation/uni?; why you?).
- Specifically address the above and any requirements not covered elsewhere in the application.
- Message first (key points); wording later.
- Bullet points (use * if format doesn't offer any)
- Some bold may help (use CAPS if format doesn't offer any)

Blank boxes (cont'd...)

- Make it easy: side headings to expand on
 > gives you a framework
- ...and makes it easier for the reader!
- So it becomes a series of points you need to expand on – and much less daunting!



Watch our quick guide to personal statements



Inspiring futures

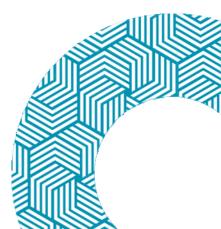
https://media.ed.ac.uk/media/Personal+statements+for+ PG+study/1_6qbbq6w0/39694071

Sample Question & Answer



Please describe a time when you saw an opportunity to really make a difference for the future of a group, an activity or yourself.

What did you do?



A real answer – what do you think?

The biggest challenge whilst carrying out the assignment was conducting a financial analysis on the company. I was assigned this task, as I had previous experience in this area as I have carried out two financial and accounting modules during my University degree. I conducted a full ratio analysis on the company, which included analysing Next's Profit and Loss Account and Balance Sheet. I presented the ratios and included details of the company's current financial position, along with an explanation of how the company could improve their position.

The Presentation involved presenting our group's report on Next Plc to the rest of the Marketing group. Our group conducted a Microsoft Powerpoint presentation, to ensure it was conducted in the most efficient and systematic way. Each member presented their individual section, the final section then included contributions by all group members. Our group had practised the presentation on numerous occasions prior to the final presentation, which ensured a smooth running. Each member of the Marketing class was given a feedback form to report their opinions of the presentation. Our group received all positive feedback all awarded a 2:1 for the presentation, this contributed towards the final outcome of or Marketing modules.

Poor...

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Good

During the summer of 2003, I was recruited to be part of a two-month, six-man roadshow travelling around the M25 area promoting tennis and Ariel Liquitabs. Within the first week of the roadshow the event manager resigned and I applied to take over this role. Although I had no specific previous experience, I felt it was a great opportunity to stretch myself and make a difference to my future.

I was accepted as the new event manager and took over the very next day, it was extremely difficult initially, but I drew on my experiences of Head of School and captains of numerous sports teams and settled into the role relatively quickly. My role necessitated dealing with a vast range of individuals from Sainsbury's Managers to children as young as 5 years of age, which improved my interpersonal and communicational skills. In addition, my motivational skills were also tested, as I was constantly required to motivate my staff due to the roadshow becoming monotonous in the latter stages.

The roadshow appeared to be a real success with the tennis clubs receiving a 10% increase in applicants and rival soap powder brands putting on extra promotions. The feedback I received on how I managed the roadshow was extremely positive and I have subsequently been put forward to manage numerous other events.

The very bad...

Mealtimes are a difficult and challenging time as this is one affair when my friends and I are truly tested in our decision making skills.

There has been more than one occasion where a unified agreement on what to do about dinner has proven to be a problem. I therefore take it upon myself to be the spokesperson for the group. One example would be where two of my friends wanted chicken nuggets and hence wished to go to McDonald's while three others preferred the Chicken Royale from Burger King as opposed the the McChicken Sandwich one can get at McDonalds. Using my initiative, intuition and lateral thinking I suggested that we all go to KFC instead. My reasoning was that this was that KFC do chicken popcorn and are a far better choice than chicken nuggets. While their Fillet Tower Burgers are a step up from the standard Burger King Chicken Royale as they have a hash brown in them as well.

Thus using some originality of thought, a certain degree of diplomacy and a persuasive tongue I convinced them all to join me at KFC.

```
And the appalling...
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I do apologise for not completeing the following sections, I have not had enough time. I graduate in a week and am extremely busy. I hope you will consider this application. Thank You !!!

No. They will not!



Online applications



- If possible, print off a copy...
- ... or register, then go in and note down questions.
- Draft answers in MS Word:
 - Easier to edit
 - Can spell/grammar check (but not perfect)
 - Show it to a careers consultant and/or friend, family etc.
- Remember: a formal document, even online!
- Keep to word/character limits! (But not much less)





Initial screening can take as little as 90 seconds

Up to 80% of candidates can be rejected at the application stage – though this varies. For example:

Deloitte.

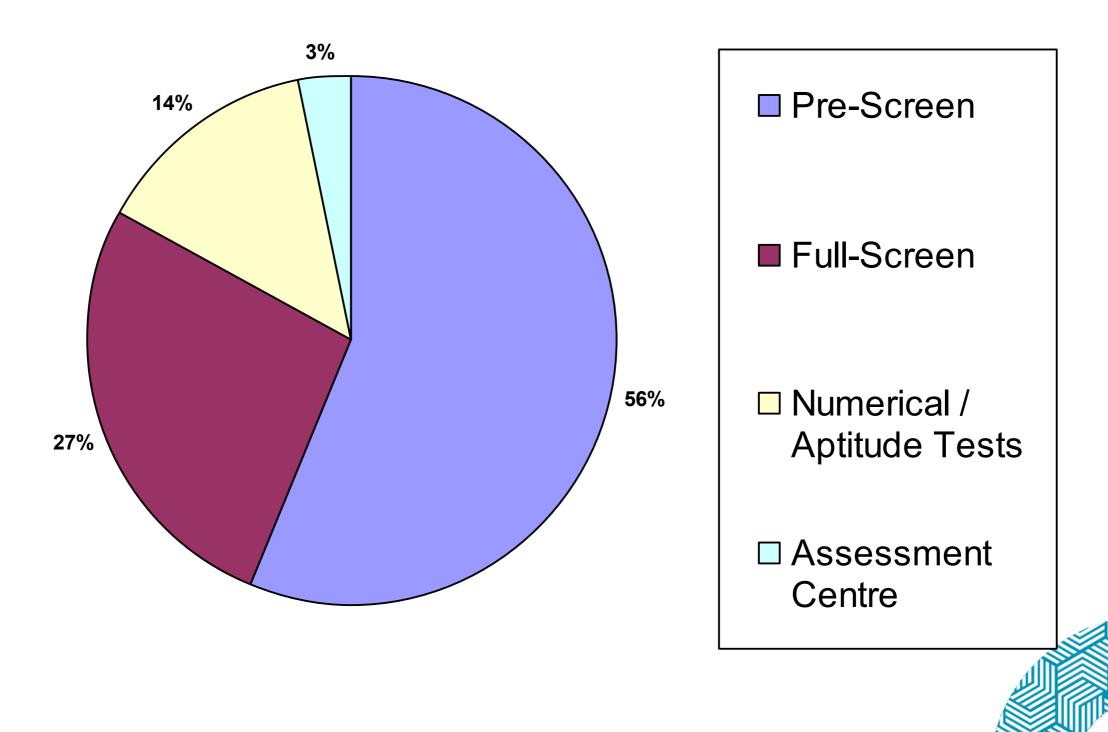
In their 2008-9 recruitment cycle, Deloitte rejected **59% at pre-selection** (i.e. based on their application form)





Where Graduates Fail IBM Selection

(Source: IBM, November 2006)



Resources to help you:

CAREERS SERVICE

Careers Service home Students Undergraduates Make it happen Write CVs and applications	Home > Careers > Students > Undergraduates > Make it happen > Write CVs and applications Contact us Write CVs and cover letters, and complete application forms. Advice about references, how to explain your qualifications and how to show commercial awareness.		
How to write your CV CV360 for instant feedback How to write your cover letter Examples of CVs and cover letters US resumes Referees and references How to complete an application form Explaining your qualifications Applications and CVs for further study Build your commercial awareness Sharing your disability	How to write your CV Advice on what to include in your CV and how to structure it	CV360 for instant feedback Make use of CV360 to get instant feedback on your CV before booking a feedback appointment with us.	
	How to write your cover letter Advice on what to include in your CV and how to structure it.	Examples of CVs and cover letters Access a range of examples of CVs and cover letters.	
	US resumes Find out what a resume is and how it's different from a CV.	Referees and references Information on references including how many references you will have to provide, who you should ask, what information you need to provide and references for postgraduate study.	
	How to complete an application form How to answer common application form questions	Explaining your qualifications Answers to key questions about how to present your qualifications in applications.	
	Applications and CVs for further study Advice on applying for further study, including examples of CVs and personal statements.	Build your commercial awareness Employers expect applicants to show evidence of commercial or business awareness. Find out how to develop this.	

Inspiring futures

https://www.ed.ac.uk/careers/students/undergraduates/ make-it-happen/write-cvs-and-applications



Get feedback!



Using MyCareerHub

https://www.hub.ed.ac.uk/s/mycareerhub

1. CV360 feedback software (24/7)

Resources tab

2. Booked appointment

- Standard 30-min appointment (daily)
- Maths-only School appointments (Mondays usually)

Select: What would you like to talk about? > Discussion with the careers consultant for my academic school

We will now end the recording....









