



Wadham Project Year 11: A-Level Choices & Next Steps

Dr. Hugh Munro Acting Tutor for Access Wadham College, University of Oxford

STRUCTURE

- A university view
- An undergraduate view
- A school view
- Next steps

A University View

Dr Hugh Munro Tutor for Access Wadham College, University of Oxford

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...what your favourite subject is

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...what you'd like study at university

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...what you'd like study at university ...what job or career you'd like in the future

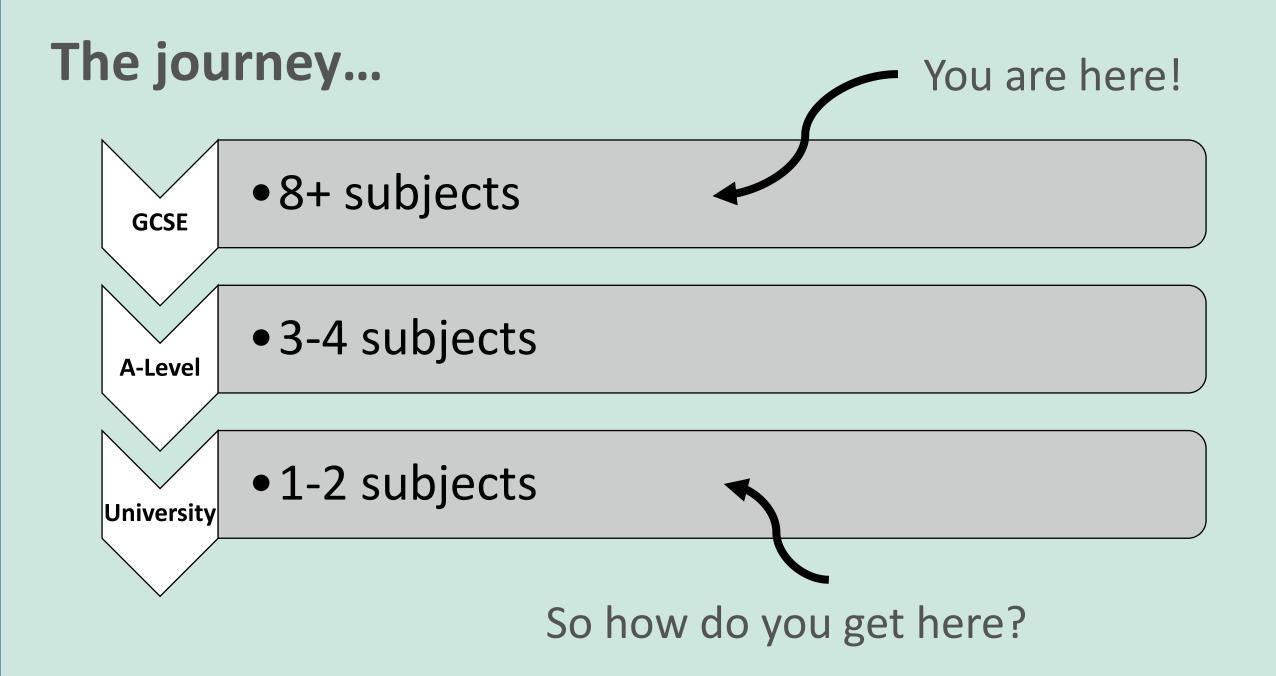
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...what A-levels you should pick to keep your options open



At this stage...

it's absolutely fine not to know:

 The exact subject/course you'd like to study at university

• The job or career you'd like to have in the future

it is important for you to know:

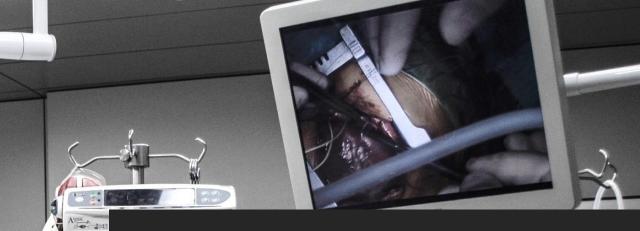
- If you know what course you'd like to study, which Alevels are required
- If you don't know what course you'd like to study, which A-levels you can take to keep your options open

A-level choices: why they matter

- A-level choices have a significant impact on **university** course options available to you
- Inappropriate choices might restrict your options later, and reduce your chances of getting a place on the right course for you
- Admissions Tutors often prefer applicants to have taken particular subjects, or combinations of subjects, as these provide the best preparation for their courses

- Select subjects you enjoy
- Select subjects you think you'll be good at
- Some degrees require particular A-levels...
- ...and some don't require an A-level in the subject to do it for a degree

Medicine at Oxford



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Required Subjects: Chemistry AND either

Maths/ Biology/ Physics

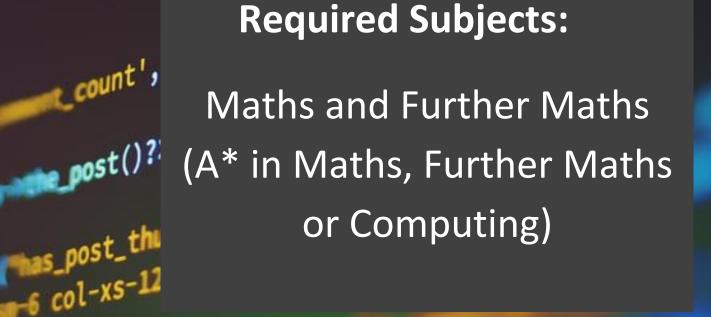
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Law at Oxford

Required Subjects: Any subject combinations

Computer Science at Oxford



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History of Art at Oxford

Required Subjects: A subject involving essay writing.

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- Select subjects you enjoy
- Select subjects you think you'll be good at
- Some degrees require particular A-levels...
- ...and some don't require an A-level in the subject to do it for a degree
- Some subjects help to keep your options open
- Universities prefer certain A-levels over others

Facilitating Subjects

Some subjects are more frequently required for entry to degree courses than others. If you don't know what you want to study at university then think about taking two facilitating subjects. This will keep a wide range of degree courses open.

Some facilitating subjects are:

- Biology
- English literature
- History

- Chemistry
- Geography
- Physics
- Modern and classical languages Maths and further maths



Interested in arts/humanities/social science







Some examples

- Simon wants to do something with numbers, like Business or Economics at University.
- He is planning to take Business Studies, Accounting and Economics A-level



Some examples

Issues

Overlapping subjects – some Universities don't like it if your A-levels are too close together e.g. there is a lot of overlap between Business, Accounting and Economics
Many Economics courses require or prefer students to have Maths A-level.

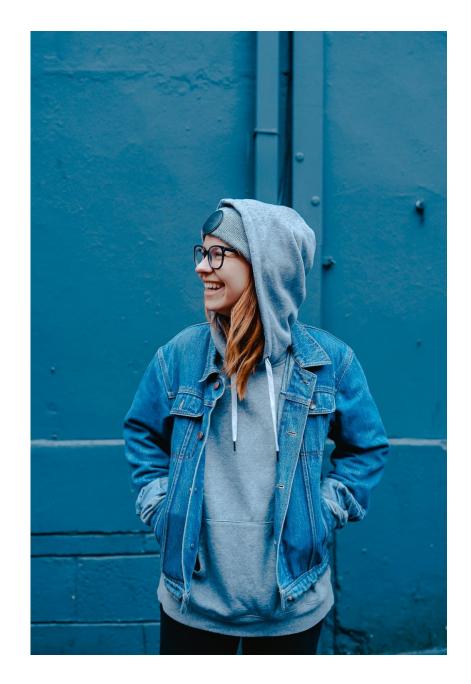
Advice

- Drop one of the subjects and take up Maths
- Business Studies and Accounting are more vocational qualifications so they might not be as useful preparation for an academic degree.



Some examples

Carli enjoys writing essays, and thinking about 'big questions'. Her favourite subject currently is Geography. She gets her best marks in Chemistry and Maths, but knows she definitely doesn't want to do a Science-based degree. She likes the sound of Philosophy, but hasn't been able to do it in school so far. In the future, Carli aspires to be a police officer.



THINGS TO THINK ABOUT

 Focus on your GCSE's and think about what you enjoy.

2. Start exploring your options for A-level.

3. Explore different subjects and find out what you are interested in beyond school.

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An Undergraduate View

Student Ambassador Q & A



Think of some questions for our student ambassadors. Think about:

- What A-levels did they do?
- How did they pick?
- Do the A-levels they did help with what they do now?
- Any advice?

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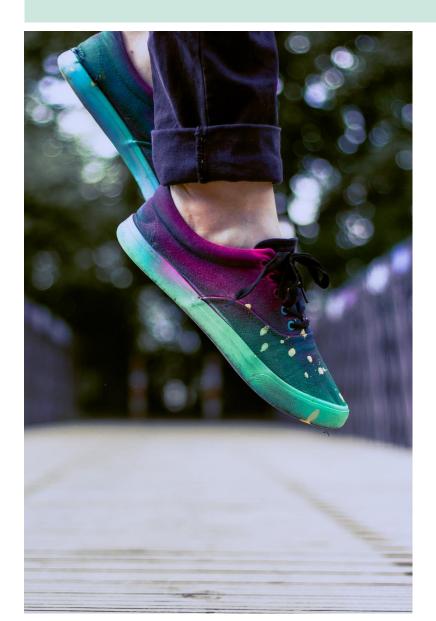
A School View

Prof Lee Hubbard Head of Academia Samuel Whitbread Academy, Best Trust

- There is a bigger expectation on you as a student.
- You have to take more responsibility for your learning. Yes you are supported but there is a change from GCSE turn up and be fed information.
- You have to manage your time and deadlines yourself.

With this freedom comes more responsibility

What is the jump like?



- The Gap between Post 16 and GCSE is big
- The way you have to think is very different.
- The pressure on you is far more than GCSE

What are my course choices?

 Its not simply a choice of A levels, other courses are now available to you depending upon where you are located and what schools your are in.



Post 16 Choices









Why choices: why they matter

• There is a choice of Post 16 qualifications available to you, depending upon your GCSE grades and host schools or colleges.

 Match your study style to the expectations of the course and how comfortable you feel studying.

• Pick courses that compliment each other, else there is too much of a jump between subjects.

A level Courses

• These are the majority of course students choose.

You will normally attempt 3 course possibly 4.

• They are a 2 year linear course with final Exams in the summer of the second year.

Course Breakdown (typical)

27 hours teaching25 hours Independent studyHomework 10 Hoursper cycleper cycleper cycle

International Baccalaureate (IB)

International Course featuring a wider subject choice.
 You take 4 course at Higher level and 6 at Standard level.

Course is very suited for international students and students wishing a broader exposure to subject. It is very well received by Universities and has now obtained acceptance as an alternative to A Level.

Course Breakdown (typical)

25 hours teaching per cycle

30 hours Independent study Homework 15 Hours per cycle per cycle

BTEC Qualifications

• BTEC

Module Based Qualification system with associated Course work.

Course Breakdown (typical)

25 hours teaching	20 hours Independent + Coursework	Homework 10 hours
per cycle	per cycle	per cycle

Summary

- You should be prepared to change the way you work at Post 16 studies
- They will be more challenging that you faced before.
- You will be required to take more responsibility for your studies.
- Even at post 16 think ahead.

• Finally: Enjoy you're A levels / IB / Btec qualifications get into the right working patterns to support your courses and your possible degree courses. This is the time to get things right.

Next Steps

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Your next steps

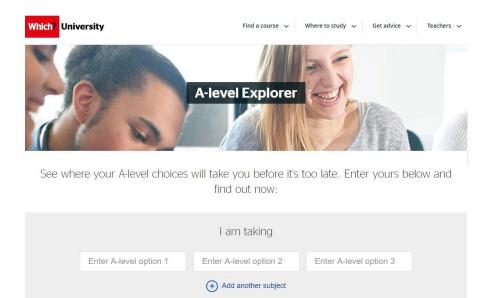


- Focus on your GCSE's and think about what you enjoy.
- Start exploring your options for A Level.

 Explore different subjects and find out what you are interested in beyond school.

Use the Which? University A-level explorer to look at where different A-levels could take you

(https://university.which.co.uk/a-level-explorer)



Speak to a teacher who teaches a subject you really enjoy at school. Ask them:

- How would you evaluate studying this subject at A-level?
- What is this subject like at university level?
- What would you recommend I do to extend my knowledge of the parts of the subject I really enjoy?

Developing your passions The people who look at your university applications will often say they want pupils who are passionate about the subject.

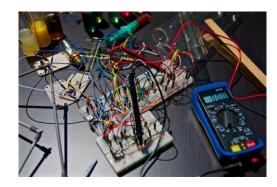
PASSION LED US HERE

 How do you show academic passion? (without just saying, "I'm passionate about...")

Step 3: Ways to develop your passions



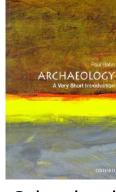
Museums



Programming Courses



Podcasts



Other book examples



Summer Schools



University lectures







EPQ

Relevant Work Experience

Other Books by author

Super-curricular activities



Your next step?

Think of one action you are going to take to help plan your next steps

Pledge Example:

• I pledge to use the A-level explorer to look at what degrees my A-levels could lead to

Pledge Action:

- Use the tool to identify matches based on Alevel choices
- Look at the best matches, close matches and unexpected matches
- Find out more about one of these using a university prospectus

Get in touch





Email

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Website

https://www.wadham.ox.ac.uk/schoolsand-outreach/the-wadhamproject/wadham-project-year-11-resources