

EDUCATION EVOLVED

Physics

What sort of calculator will I need?

The scientific calculator you used for GCSE physics will be fine.

What grades do I need?

For A-level Physics you will need a grade 6 or above in GCSE maths and a grade 6 or above in at least two of the science GCSE subjects including Physics.

How large are the classes?

The maximum class size is 23 students due to laboratory restrictions.

Do I need textbooks for the course?

For A level Physics you will have access to the AQA recommended textbook online via an application called Kerboodle. We do not recommend buying any textbooks until you have decided that Physics is the A level you want to study.

What exam board do you follow?

AQA for A-level Physics.

What practical work will I have to complete?

Students are required to show a number of practical skills during the course which will be assessed by the teacher. They do not form part of the overall exam grade but students are required to show that they have developed their practical skills over the course.

Do I need to study A level Maths?

The mathematical requirements are of a GCSE grade 6 and above so you need to have sat the Higher GCSE paper. For A level Maths, you need a grade 7 so it is possible to study A level Physics without studying A level Maths but this will limit your choice of careers.

Should I study Core Maths?

Core Maths is really useful for developing your mathematical skills and so would be a good addition to studying A level Physics if you are not studying A level Maths.