

Undergraduate degree courses

We offer BSc (3 year) and MSci (4 year) Institute of Physics accredited courses in Physics.

- Available specialisms - Astrophysics, Particle Physics and Cosmology, Theoretical Physics and Nanoscale Physics.
- Joint Honours - Theoretical Physics and Applied Mathematics.

The courses pay particular attention to the development of a wide range of skills, including those applicable throughout the development of a career as a physicist.

We are pleased to be able to announce that our courses have recently been reviewed by the [Quality Assurance Agency \(http://www.qaa.ac.uk/\)](http://www.qaa.ac.uk/) and have been adjudged Excellent.

Our degree programmes have also been accredited by the [Institute of Physics \(http://www.iop.org/\)](http://www.iop.org/). The summary reads:



This is a major and important physics department residing in one of the UK's premier universities. It is highly organized, well-run and benefits from a dedicated set of academic staff. Physics is presented through well-planned degree programmes, supported by a range of excellent facilities.

Undergraduate degree courses in Physics and Astronomy

[Physics BSc \(/undergraduate/courses/physics/physics-bsc.aspx\)](/undergraduate/courses/physics/physics-bsc.aspx)

Undergraduate Single honours 3 years

[Physics MSci \(/undergraduate/courses/physics/physics-msci.aspx\)](/undergraduate/courses/physics/physics-msci.aspx)

Undergraduate Single honours 4 years

[Physics \(International Study\) BSc \(/undergraduate/courses/physics/physics-international-bsc.aspx\)](/undergraduate/courses/physics/physics-international-bsc.aspx)

Undergraduate Single honours, study abroad year 4 years

[Physics \(International Study\) MSci \(/undergraduate/courses/physics/physics-international-msci.aspx\)](/undergraduate/courses/physics/physics-international-msci.aspx)

Undergraduate Single honours, study abroad year 4 years

[Physics and Astrophysics BSc \(/undergraduate/courses/physics/physics-astrophysics-bsc.aspx\)](/undergraduate/courses/physics/physics-astrophysics-bsc.aspx)

Undergraduate Single honours 3 years

[Physics and Astrophysics MSci \(/undergraduate/courses/physics/physics-astrophysics-msci.aspx\)](/undergraduate/courses/physics/physics-astrophysics-msci.aspx)

Undergraduate Single honours 4 years

[Physics and Astrophysics \(International Study\) BSc \(/undergraduate/courses/physics/physics-astrophysics-international-bsc.aspx\)](/undergraduate/courses/physics/physics-astrophysics-international-bsc.aspx)

Undergraduate Single honours, study abroad year 4 years

[Physics with Particle Physics and Cosmology BSc \(/undergraduate/courses/physics/physics-particle-cosmology-bsc.aspx\)](/undergraduate/courses/physics/physics-particle-cosmology-bsc.aspx)

Undergraduate Single honours 3 years

[Physics with Particle Physics and Cosmology MSci \(/undergraduate/courses/physics/physics-particle-cosmology-msci.aspx\)](/undergraduate/courses/physics/physics-particle-cosmology-msci.aspx)

Undergraduate Single honours 4 years

[Theoretical Physics and Applied Mathematics BSc \(/undergraduate/courses/physics/theoretical-physics-applied-maths.aspx\)](/undergraduate/courses/physics/theoretical-physics-applied-maths.aspx)

Undergraduate Joint honours combined 3 years

[Theoretical Physics and Applied Mathematics MSci \(/undergraduate/courses/physics/theoretical-physics-applied-maths-msci.aspx\)](/undergraduate/courses/physics/theoretical-physics-applied-maths-msci.aspx)

Undergraduate Joint honours combined 4 years

[Theoretical Physics BSc \(/undergraduate/courses/physics/theoretical-physics-bsc.aspx\)](/undergraduate/courses/physics/theoretical-physics-bsc.aspx)

Undergraduate Single honours 3 years

[Theoretical Physics MSci \(/undergraduate/courses/physics/theoretical-physics-msci.aspx\)](/undergraduate/courses/physics/theoretical-physics-msci.aspx)

Undergraduate Single honours 4 years

Nuclear Engineering/Science undergraduate degree courses

[Nuclear Engineering MEng \(/undergraduate/courses/metallurgy-materials/nuclear-engineering-meng.aspx\)](/undergraduate/courses/metallurgy-materials/nuclear-engineering-meng.aspx)

Undergraduate Single honours 4 years

[Nuclear Science and Materials BSc \(/undergraduate/courses/metallurgy-materials/nuclear-science-materials-bsc.aspx\)](/undergraduate/courses/metallurgy-materials/nuclear-science-materials-bsc.aspx)

Undergraduate Single honours 3 years

Foundation Year

[Physics Foundation Year \(/undergraduate/courses/fd/physics-foundation.aspx\)](/undergraduate/courses/fd/physics-foundation.aspx)

[Undergraduate](#) [Foundation](#) [1 year](#)

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