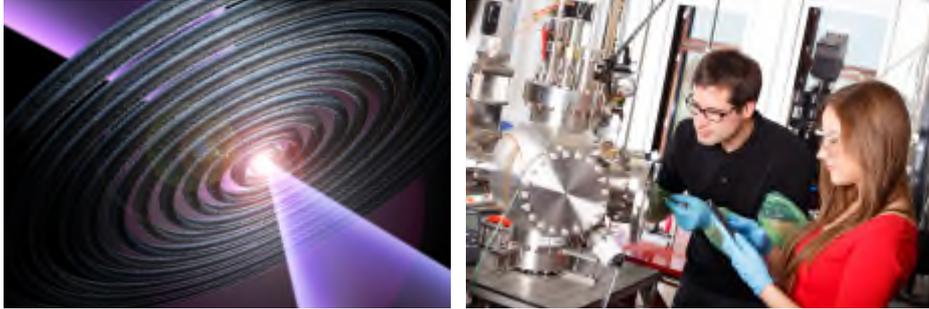


What can I do with a degree in...

Physics



Why Warwick?

- Our graduates are the **most often targeted by the UK's top graduate employers** (*Graduate Market 2017, research conducted by High Fliers Research*)
- In the QS World University Rankings, Warwick is ranked **in the top 25 in the world for employer reputation** (*QS World University Rankings 2016/17*)
- Warwick is **highly ranked in the major university league tables**: 9th overall in the Times and Sunday Times (September 2017); 8th in the Complete University Guide (April 2017); and 8th in the Guardian league table (May 2017)

Employment destinations of our recent graduates*: warwick.ac.uk/whatdowarwickgradsdo.

About Physics

The department has an excellent reputation for research and is ranked 16th in the 2017 Guardian table, 8th in the Complete University Guide 2017 and in the top five by The Times and The Sunday Times Good University Guide 2016.

What do Physics graduates do?

Jobs of recent graduates include:

Accountant, Actuarial Trainee Consultant, Auditor, Banker, Data Analyst, Economics And Markets Analyst, Engineer, Graduate Physicist, IT Engineer, Investment Analyst, Junior Analyst Programmer, Operational Management Graduate Trainee, Operational Researcher, Radiation and Oncology Researcher, Software Developer, Technical Writer, Trader, Tutor, Video Game Designer

Sectors where graduates were working include:

Energy, education, financial & professional services, geoscience, management consultancy, medical physics, meteorology, nanotechnology, nuclear engineering, patent law, software engineering & telecommunications.

Further study undertaken by graduates include:

PhD's: Astrophysics, Condensed Matter Particle Physics, Meteorology, Particle Theory, Nanoscience and Nanotechnology

MSc/MA's: Broadcast Journalism, Data Analytics, Innovative Design Solutions, Sustainable Automotive Engineering, Sustainable Energies Technology,

Justyna Cwik, ARM Information Developer (BSc MPhys Physics 2011)

"My experience at the University of Warwick is what motivated me to pursue a PhD in Physics. From day one of your studies at the university, you will be immersed in Physics theories, and challenged by your professors to think logically in order to have a critical mind-set, which paves the way for to be a successful scientist. At the same time, you will never feel lost or alone, as there is an incredible amount of support available to you. In such an environment, you are bound to reach your full potential. With a Physics degree from the University of Warwick, all doors are open to you. The degree is recognised by all leading UK universities, and companies, which provides you the option to pursue a career path with postgraduate studies, or the industry."

Arif Ali, Commercial Proposition Analyst, nPower (BSc Physics 2016)

"Studying at Warwick University has been a great experience. Doing a degree in Physics was challenging but very rewarding, largely because of the analytical and problem solving skills it provided. After graduating I noticed how much employers look for candidates that can cope with large amounts of work and think outside the box. It is true that business knowledge can be learnt but the skills to learn is what makes doing a Physics degree so worthwhile. The best thing about studying Physics at Warwick is the fact that the modules you choose are so flexible. You have the core modules each year but then there are the optional modules, both science related and unusual options, so in later years you could choose to do business or accounting modules helping to learn some of the basics of the business world. Overall getting a degree from Warwick will help a lot in securing an internship/graduate job and studying Physics only makes you even more employable"

What do graduate recruiters look for?

- ✓ A good degree from a good university
- ✓ Work experience
- ✓ Involvement in extra-curricular activities
- ✓ The ability to describe and articulate their unique achievements and skills

Opportunities available at Warwick include:

- Academic study skills support
- Careers support from our professionally trained staff
- Opportunities to meet recruiters and attend events
- More than 200 clubs and societies
- Help finding work experience
- Free careers support after graduation

*The government requires all universities to survey graduates six months after they leave to ask about their employment circumstances, through the Destinations of Leavers from Higher Education survey. For some career paths graduates need to gain relevant experience, often at non-graduate level. It may therefore take some graduates longer than others to secure a graduate-level job.