



CAREERS IN MATHS

CONTENTS

Careers in Mathematics/ Where to find jobs in mathematics/ Useful websites/ Degrees in mathematics/ Celebrities who studied Mathematics

Careers in Maths

Careers in Mathematics

Studying mathematics doesn't mean that you are limiting your job options to becoming a Maths Teacher. The core skills you learn studying mathematics are desirable for a wide field of careers. The top professions are:

1. Forensic Accountant
2. Actuary
3. Statistician
4. Research Scientist (maths)
5. Stockbroker
6. Engineering
7. Corporate Investment Banker
8. Meteorologist
9. Quantity Surveyor
10. Biomathematics
11. Cryptology
12. IT and Computing

But of course, educating others about the usefulness of a mathematics education is a great vocation as well.

The employability skills you gain from mathematics are transferable to many other careers.

- Mathematical insight
- Analytical and logical thinking
- Problem solving skills
- Investigation
- Communication skills
- IT
- Good work habits
- Research

Where to find job adverts in Mathematics

There are a wide variety of careers open to you, having completed a Mathematics degree. Some have specialist online recruitment websites or can be found in local and national newspapers on their recruitment pages.

Examples:

For teaching jobs: www.tes.co.uk

Many big companies will have their vacancies posted on their websites for you to apply directly.

You may also find maths jobs in recruitment: <http://www.jobs.ac.uk/jobs/mathematics-and-statistics>

Degrees in Mathematics

The top universities offering degrees in the subject, according to the complete university guide www.thecompleteuniversityguide.co.uk are:

1. Cambridge
2. Oxford
3. Imperial College London
4. St Andrews
5. Durham
6. Warwick
7. Bath
8. Bristol
9. Edinburgh
10. Lancaster

Look at the websites for individual institutions, to find out the specific content of their degree courses.

Celebrities who studied Mathematics

Carol Vorderman/ Rachel Riley/ Dara O'Briain/ Michael Jordan/ Bram Stoker/ Lewis Carroll/ Cindy Crawford/ Felicia Day/ Mr. T/ Brian May/ Alan Turing

