

# Mathematics

## Employability & Enterprise at BHASVIC

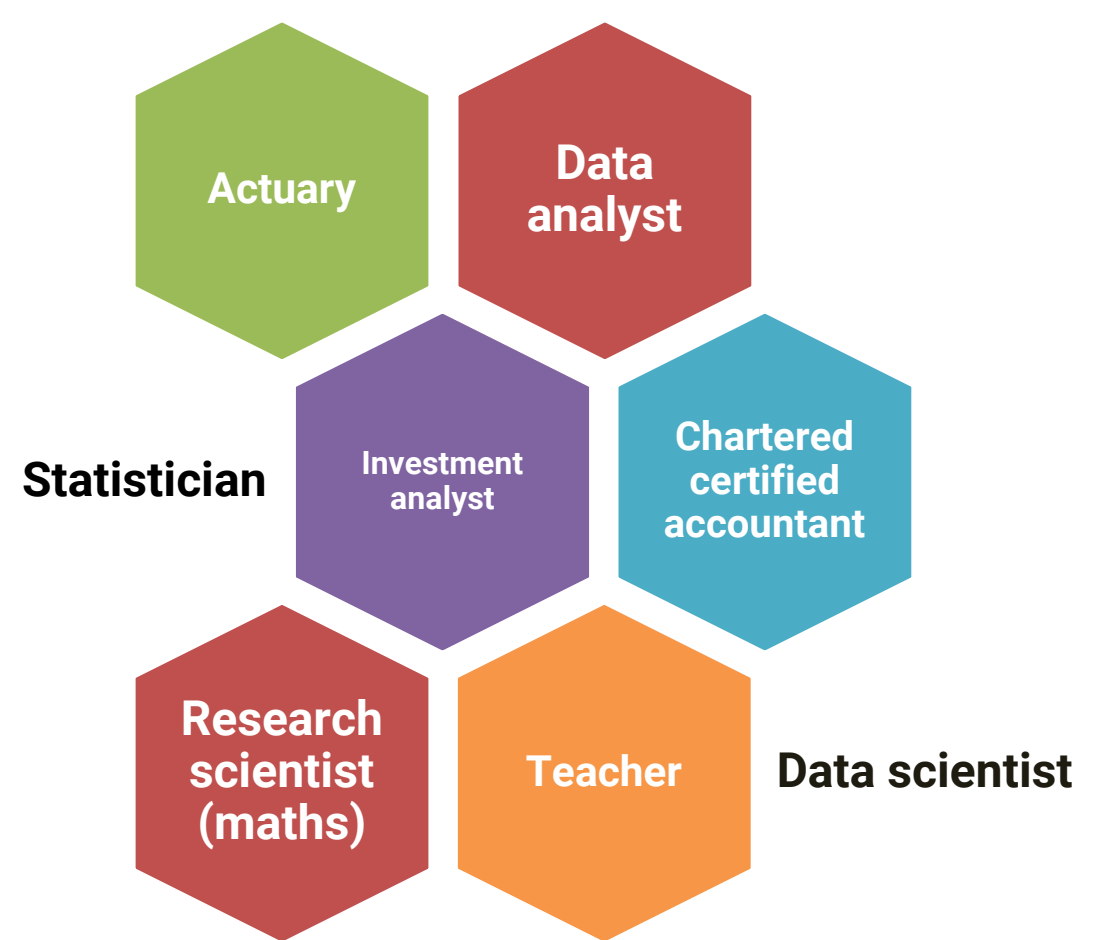
**You will gain many transferable skills studying Maths that will be valued in the workplace including:**

**Teamwork, IT & Technology, Problem solving, Social Skills, Organisation, Numeracy, Communication, Attention to detail, Creative thinking, Analytics, Project Management**

**Studying Maths helps develop skills in logical thinking, problem-solving and decision-making, valued by employers across many job sectors**

**Jobs where studying Maths would be useful include:**

- Civil Service
- Financial manager
- Financial trader
- Game designer
- Insurance underwriter
- Machine learning engineer
- Meteorologist
- Operational researcher
- Quantity surveyor
- Software tester



## Career Prospects

**The UK still doesn't have as many Maths teachers as we'd like, so anyone wanting to take Maths and then go into teaching will be welcome. In fact, there's felt to be a general lack of Maths skills in the population at large, so this is one subject where there's demand for graduate skills.**

With all that training in handling figures, it's hardly surprising that a lot of Maths students go into well-paid jobs in the IT or finance industries. Banking and business may also be attractive options for maths students. The transferable skills from studying Maths are much in demand.

## Local Market Information



**Employers that recruited mathematicians last year included all parts of the finance industry (especially banking, insurance, accountancy and consultancy), the IT industry and the Civil Service.**

Examples of apprenticeships and opportunities include

British Army  
Trainee  
Intelligence  
Analyst  
The Army £15K  
a year

Business Analyst  
University of  
Sussex  
Brighton  
£30K p.a.

Financial  
Adviser  
£38,000 -  
£45,000 a year

Accounts  
Assistant  
Haywards Heath  
£20,000 a year

Remember:

We have an excellent careers page on our VLE and both Lynne & Adele, our two careers advisors, are available