

# Careers with Mathematics

Accountant  
Actuary  
Air Traffic Controller  
Architect  
Astronomer  
Astrophysicist  
Banker  
Building Society Work  
Buyer  
Cashier  
Computing  
Computer Programming  
Computer Systems Analyst  
Commodity Broker  
Economist  
Engineering  
Financial Adviser



A photograph of a piece of paper with handwritten mathematical problems. The word 'Problems' is written in a large, white, serif font across the middle. The problems are:
$$\int \frac{x+5}{x^2-2x-3} dx$$
$$\frac{5}{3} dx = \int \frac{2}{x-3} dx - \int \frac{1}{x+1}$$
$$= 2 \ln(x-3) - \ln(x)$$
$$= \ln \frac{(x-3)^2}{x+1} + C$$

Insurance Underwriter  
Mathematician  
Meteorology  
Mortgage Adviser  
Operational Research  
Pensions Management  
Physicist  
Quantity Surveyor  
Research Scientist  
Statistician  
Stockbroker  
Stock Controller  
Tax Inspector  
Teacher

To view profiles of these careers visit <https://nationalcareersservice.direct.gov.uk>