

WORKING IN...

CHEMISTRY



ENGINEERING

- **CHEMICAL ENGINEER**
Develop ways to turn raw materials into everyday products.
- **NUCLEAR ENGINEER**
Responsible for the safe running of nuclear power stations.
- **ENVIRONMENTAL ENGINEER**
Minimise pollution in order to protect the environment.



HEALTH

- **PHARMACOLOGIST**
Study the effects of drugs and other chemical substances on cells, animals, humans and the environment.
- **PHARMACIST**
Provide expert advice on the use and supply of medicines and medical appliances.
- **GENERAL PRACTICE DOCTOR**
Provide medical services to people in the community.
- **ANAESTHETIST**
Provide anaesthetics to patients before, during, and after surgery.



ENVIRONMENT

- **CONSERVATION SCIENTIST**
Manage, improve, and protect natural resources to maximize their use without damaging the environment.
- **PEST CONTROL TECHNICIAN**
Identify and get rid of pests like rats, mice, and cockroaches.
- **ECOLOGIST**
Study the relationship between plants, animals and the environment.



SCIENCE

- **CHEMIST**
Study chemicals and materials and how they behave under different conditions.
- **CLINICAL SCIENTIST**
Research, develop, and test methods of diagnosis. Clinical scientists interpret test results and suggest treatments to doctors.
- **LABORATORY TECHNICIAN**
Support scientists and help carry out tests, research, and investigations.



SKILLS REQUIRED

- great numerical skills
- complex-problem solving
- attention to detail
- ability to analyse data
- strong decision making

SALARY

Chemical scientists:

UK annual median: £32,540

Natural and social science professionals:

London annual median: £38,644

Top 3 regions: South East (£39,720), London (£38,644), East Midlands (£37,751)

PROSPECTS

Science, research, engineering, and technology professionals:

UK growth: +9.1% from 2017 to 2027, creating 159,466 jobs

London growth: +11.2% from 2017 to 2027, creating 36,165 jobs.

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