

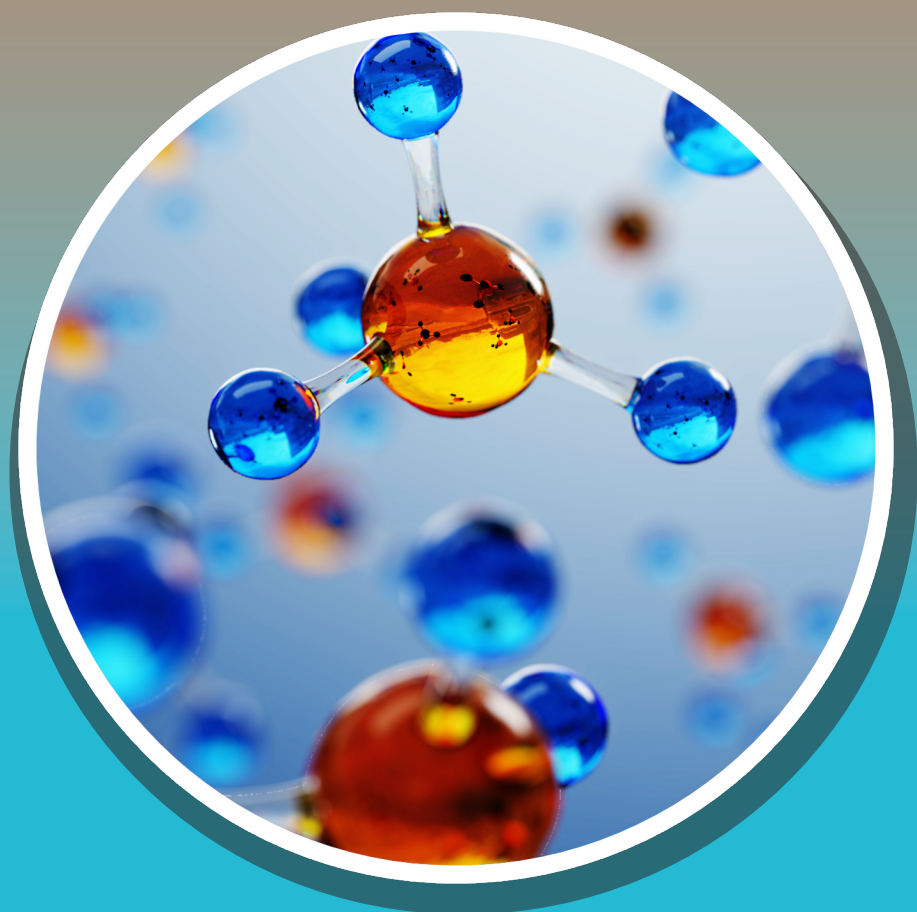
WHY STUDY... PHYSICS

Check out some of the jobs you can do, the skills you'll develop and pathways available!



JOBS

Geophysicist
Metallurgist
Physicist
Investment Analyst
Meteorologist
Nuclear Engineer
Software Engineer
Nanotechnologist
Mechanical Engineer
Teacher
Systems Developer



SKILLS



Research



Problem Solving



Analytical Thinking



Presentation



Communication



Reasoning

PATHWAYS

APPRENTICESHIPS AVAILABLE IN

- Aerospace Engineer
- Ecologist
- Environmental Practitioner
- Healthcare Engineering Specialist
- Healthcare Science Assistant
- Junior Energy Manager
- Non-destructive testing engineer
- Nuclear Operative
- Nuclear Reactor Desk Engineer
- Diagnostic Radiographer

FURTHER EDUCATION

- A Level - Physics
- A Level - Maths
- A Level - Applied Science
- T Level - Health
- T Level - Healthcare Science
- T Level - Science
- BTEC - Applied Science
- BTEC - Mechanical Engineering
- BTEC - Computing

HIGHER EDUCATION

- MPhys (Hons) in Physics and Astronomy
- MPhys (Hons) in Theoretical Physics
- BEng (Hons) in Mechanical Engineering
- BA (Hons) in Architecture
- BSc (Hons) in Geophysics
- BEng (Hons) in Aeronautical Engineering
- BSc (Hons) in Computer Science
- BSc (Hons) in Computer Games Design