

Science - Level 3 Foundation Diploma

This course takes a practical approach to biological and chemical sciences, equipping you with the skills, experience and knowledge you need to pursue your scientific studies at a higher level.

WHAT WILL I STUDY?

This course consists of two separate qualifications. In your first year of study, you will work towards the Level 3 90-Credit Diploma. Following successful completion of this qualification, you will be able to progress to the Extended Diploma. Our Extended Diplomas offer equivalent UCAS points to studying 3 A Levels.

Topics covered can include:

- Science at work
- Scientific analysis
- Monitoring the activity of the human body
- Cells and molecules
- Chemicals for a purpose
- The physics of sport
- Investigating the scientist's work
- Sampling, testing and processing
- Synthesising organic chemicals
- Materials for a purpose
- Applications of biotechnology
- Working waves

WHAT WILL I NEED?

You will need:

- Five GCSEs at grade 4 or above, including English Language, Maths and Science or an equivalent Level 2 qualification at Merit (and Functional Skills in English and Maths at Level 2/GCSE English Language and Maths at grade 4 or above)
- A reference from your previous school/college

All applicants must have an initial assessment and interview to confirm that the course is suitable for them.

Start Date: 2 September 2024

Duration: 1 Year

Attendance: Full Time

Location: King's Cross Centre

HOW WILL I BE ASSESSED?

The course is assessed throughout the year with practical assignments and written tests.

WHAT WILL IT COST?

SCHOOL LEAVERS

If you will be aged 16, 17 or 18 on 31st August prior to the start date of your course and you have the legal right to remain in the UK for the duration of your programme then your study with us will be free. Please see [here](#) for the documents you will need to show us.

Some courses will have other associated costs, such as for specialist materials and trips. Many of our students are eligible for financial support, see [here](#) for details.

WHAT CAN I DO AFTER?

Progress to a wide range of degree and other higher education courses, apprenticeships or employment.

Start Date: 2 September 2024

Duration: 1 Year

Attendance: Full Time

Location: King's Cross Centre

<https://www.westking.ac.uk/course-detail/pdf/11641/>