WELCOME TO SCIENCE



AT KIRKLEES COLLEGE

WELCOME

FROM THE CURRICULUM AREA MANAGER

66 Congratulations on getting a place in the Science department. My name is Charlotte and I am the Curriculum Area Manager for Science. The Science department here continues to grow with an increasing number of students realising the benefits of studying a BTEC or T Level. These qualifications continue to open many study routes to students and almost all

our Level 3 students choose to progress to higher education in a wide range of degree level courses. I look forward to welcoming you in September and seeing you working in one of our many labs. 99

Charlotte



- **Applied Science Level 1**
- Applied Science Level 2
- **Applied Science Level 3**
- Biomedical Science Level 3
- Forensic and Criminal Investigations Level 3
- Healthcare and Science Transition to T Level
- Laboratory Sciences T Level





Huddersfield Centre

Huddersfield Centre is located in the town centre and is just a short walk from the bus and train stations. Students at this centre have access to the college gym for free, a Starbucks, large refectory and cash machine. Set across two floors, the LRC has access to plenty of course textbooks computers. All students in college have access to free Wi-Fi and can download Microsoft to their own devices for free. The Science department has a whole floor dedicated to labs. We have six labs named after famous scientists and a forensics crime

scene room, which was featured on TV!





ADDITIONAL INFORMATION

You will be provided with Personal Protective Equipment (PPE), but you can purchase your own lab coat if you wish. In the past, students have designed their own lab coats and we encourage you to be creative.

There is also the opportunity to go on trips abroad, including visiting the Medical Legal Institute in Romania. On this trip, students can watch a live autopsy, post-mortems and attend academic lectures to support their studies. There is also an opportunity to see the cultural attractions, such as Dracula's castle!

Your timetable will usually be 16 hours a week. If you don't have GCSE grade 4 in English and maths then resitting these will be built into your study programme. You will cover all core sciences (chemistry, biology and physics) on every science course. These subjects will then also be extended within other units that are relevant to your qualification.

You can download Microsoft software for free and access free Wi-Fi at college. If you need to access IT equipment, you can borrow devices from the LRC. All 16 – 18 students have the opportunity to join our Sports Academy, if your timetable allows. We have a Football Academy and Rugby Academy, which both offer you the chance to train in your chosen field alongside your studies. To find out more about the different academies and trials, head to our website.

To see our centres or learn more about the Sports Academy, scan this QR code.





MEET OUR STUDENTS

66 I enjoy the practical experiments that we get to do on my course, especially DNA experiments which are interesting. After college, I am going to Huddersfield University to study Biomedical or Forensic Science.

Alex

MEET ONE OF OUR SUBJECT TUTORS

Hi, my name is Lucy and I am one of the Applied Science and Forensic Science tutors. I am a former student and loved my course because of the placements and assignment-based work. I worked in the ambulance service and in microbiology testing labs before retraining as a teacher.

I think that my industry experience brings my teaching to life and helps my students

understand what to expect in their chosen

careers.

Lucy



FINANCIAL SUPPORT



We can support you with:

- Applying for bursaries if you're eligible
- Buying uniform and kits
- Free college meals
- Support with travel costs you can apply for a travel pass before you start or collect a form from college



STUDENT SUPPORT

We have a wide range of support available including:

- Dedicated Personal Development Coach and Pastoral Mentor. Your Personal Development Coach will help you in tutorial sessions to work on our Personal Development Programme, while your Pastoral Mentor will be on hand to offer 1:1 support if and when you need it
- Additional learning support. This is available for students with specialist educational needs and disabilities and is delivered in various forms according to an individual's assessed needs or provisions within an Education and Health Care Plan (EHCP)
- Counselling service
- Careers advice

To find out more about our financial and student support, please scan the QR code





WORK PLACEMENT

As part of our Employability Pledge at college, all our 16 – 18 study programme students will have the opportunity to complete work experience and undertake a work placement during their time at college. You will work with a dedicated Work Experience Coach, who will help you find a placement suited to your course or chosen career, or complete work experience to achieve a Careers and Personal Development Passport Award.

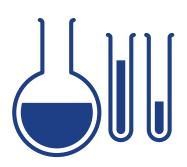


CAREER PROGRESSION

Nearly all the science students progress to higher education on a variety of degree level courses, including:

- **Biomedical Science**
- Pharmacy
- Forensic Science
- **Medical Science**
- Forensic Psychology
- Nursing

- Orthoptics
- Chemical Engineering
- Occupational Therapy
- Diagnostic Radiography
- Criminology



OME DAYS

We would also like to invite you to a Welcome Day at your chosen centre in June. This is a great opportunity to come in and see where you will be learning in September, find out more about our facilities, your course and meet tutors and fellow new students. You will be sent more information shortly.

The Welcome Day is:

Huddersfield Centre: 28 June



Our Open Days provide information about the facilities and support available at college, as well as offer parents / carers and applicants the opportunity to ask any questions about starting a course with us.

The date for our Summer Open Days:

ALL HUDDERSFIELD CENTRES

WEDNESDAY 28 JUNE

5PM - 7PM (last entry 6.30pm)

OPEN DAYS - Scan the QR code to find out more



If you would like to speak to a tutor or have any questions about your course or application, please email applications@kirkleescollege.ac.uk

Enrolment will be in August. More information will be sent out closer to the time.









