



# BSC (HONS) MEDICAL SCIENCES



uclan

University of Central Lancashire

2-year accelerated degree, full-time

# BSC (HONS) MEDICAL SCIENCES

This innovative degree course is delivered over two years and is designed to prepare students to become highly competitive candidates for graduate studies in professional healthcare.

## Course Overview

As a student on the BSc (Hons) Medical Sciences programme you will learn about how the systems of the body work together to maintain normal function and how these systems become disrupted due to pathological processes.

This 2-year accelerated degree delivers the same content as a traditional 3-year degree, but more intensively with three semesters instead of two. This is an advantage for students who wish to progress to graduate studies or careers as quickly as possible

You will gain knowledge and practical skills relevant to medicine, dentistry and healthcare, whilst developing skills in scientific writing, presenting, critical appraisal and analysis. Upon graduation you will have acquired key skills highly sought after by employers in the healthcare sector.



## What will you get out of the course?

- A scientific degree which is embedded within a clinically-focused curriculum.
- You will gain the latest knowledge in specialist fields with a focus on innovative developments in medical sciences such as anatomy, physiology, microbiology and immunology.
- An integrated knowledge from core subjects.
- Clinical, communication and research skills, for the synthesis of solutions to a range of challenges.
- An understanding of the principles, applications and limitations of medicine in the health sciences professions, and in-depth aspects of:
  1. Research methodologies used within the wider medical sciences field
  2. Analysis of the effectiveness of medical treatments
  3. The contribution of sciences to advances in medical research and treatments.





*"The best part about the course is that you can do a lot of different things when you graduate; it can open a lot of doors. You can cover science, anatomy – it's multi-disciplinary."* **Abissa Sanó, Year 2 student**

## Course Highlights

- The BSc (Hons) Medical Sciences programme offers a 'gateway' to prepare you for becoming a highly competitive candidate for graduate entry medicine, dentistry, physician associate studies, or other professional programmes.
- It is unique, in that it is embedded within a growing medical school, providing a core clinical foundation.
- Tutors provide support for students in building both UCAS and job applications, together with interview preparation.
- Access to state-of-the-art facilities within a modern learning environment; such as the virtual dissection table.



## Where will a Medical Sciences degree take you?

The breadth and depth of knowledge, together with practical skills developed during this course, will greatly enhance your employability prospects.

Your career options upon graduation include opportunities to pursue careers in professional healthcare roles. You can also choose to undertake further training through scientific development programmes; such as teaching or laboratory-based work. Students who have a strong research profile may consider master's or doctorate level studies.

### Fact file

Campus: **Burnley**  
UCAS Code: **2G75**  
Short form of course: **MS**





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