

Clinical Anatomy with Education PGCert

COURSE DETAILS

• Part-time: 8 months

KEY DATES

Apply by: <u>11 August 2025</u>Starts: 22 September 2025

Course overview

Develop the tools to design and deliver anatomical learning experiences on this PGCert. You'll explore the structural and functional building blocks of different body systems, examine the clinical application of anatomical knowledge, and discover contemporary educational practices in anatomical learning.

INTRODUCTION

This part-time, eight-month programme is suitable for those with anatomical or clinically focused degrees. The PGCert will enhance your knowledge of anatomy, refresh your anatomical skillset, and guide you in devising and delivering clinically-relevant anatomical learning experiences.

An exploration of the principles of anatomy will reveal the structural and functional building blocks of different body systems. You'll examine the relationship between structure and function at cellular, tissue, organ and system levels.

Your learning will be contextualised by examining the clinical application of anatomical expertise. We'll develop your critical analytical skills and assess the clinical significance of anatomical variations and abnormalities. You'll gain the communication skills and confidence to communicate complex anatomical information in a variety of ways.

The insights and understanding needed to become a credible and authentic anatomical educator are underpinned by an evidence-informed approach to teaching anatomy. We'll assess all elements of anatomical curriculum design, delivery and assessment and showcase modern educational practices.

The course uses a blended learning approach. The majority of the course is delivered online. One compulsory face-to-face week per semester provides the opportunity for hands-on practical activities and small-group workshops in the Human Anatomy Resource Centre.

WHO IS THIS COURSE FOR?

The course is suitable for clinical or pre-clinical graduates, or those with a substantial element of their first degree focused on anatomy.

WHAT YOU'LL LEARN

- Enhanced anatomical knowledge of changes in key body structures, covering embryonic, fetal, juvenile and adult anatomy
- How to evaluate the relationship between structure and function in the human body
- How to select, use and analyse the correct anatomical terminology
- Communication skills that enable you to effectively and confidently share anatomical knowledge and ideas
- Theories and practical aspects of anatomical education, including how to design and deliver anatomical educational experiences
- The critical analytical skills required to explain the significance and clinical implications of anatomical variations, abnormalities and pathologies
- The correct anatomical equipment to use in a variety of clinical situations
- How to reflect on and evaluate your own future practice

Course content

Discover what you'll learn, what you'll study, and how you'll be taught and assessed.

SEMESTER ONE

COMPULSORY MODULES

PRINCIPLES OF HUMAN ANATOMY (HARC701)

Credits: 15 / Semester: semester 1

For learners on the Clinical Anatomy with Education programme, the Principles of Human Anatomy module provides the foundational knowledge on which specialised and applied modules can be based. An introductory week is followed by a gradual progression through the key anatomical features of major body systems. Exploration of each system includes development, gross anatomy and function. Learning is through a mixture of asynchronous lectures, online seminars and independent study, across 11 online weeks. This is supported by guided access to a range of interactive digital anatomy resources. An intensive, on-campus week in the Human Anatomy Resource Centre (HARC) allows the opportunity to apply and contextualise knowledge through practical sessions, including cadaveric examination. Outcomes are assessed through a mixture of assessment types, including an extended written assignment and a spotter style exam.

ANATOMICAL EDUCATION (HARC702)

Credits: 15 / Semester: semester 1

For learners with an interest in educational delivery and/or leadership qualities, this module will support the development of the skills and knowledge necessary to become a credible and authentic anatomical educator. The module will provide learners opportunity to discuss and critically appraise current pedagogical theories, and to reflect on their own practice. Through lectures, seminars, and active learning activities, learners will be encouraged to link theory and practice. As a result, learners will develop an evidence-informed approach to teaching anatomy that addresses all aspects of the learning process including curriculum design, learner diversity, delivery, assessment, and feedback. The module will align with other modules on the programme enabling students to gain experience developing and delivering content that is authentic to their current practice. Learners will be encouraged to build a portfolio of activities including examples of learning and teaching practice, personal feedback, and reflection. Pedagogical themes are aligned to the Advance HE Professional Standards Framework.

Any optional modules listed above are illustrative only and may vary from year to year. Modules may be subject to minimum student numbers being achieved and staff availability. This means that the availability of specific optional modules cannot be guaranteed.

SEMESTER TWO

COMPULSORY MODULES

CLINICALLY APPLIED ANATOMY (HARC703)

Credits: 30 / Semester: semester 2

Clinically Applied Anatomy is a specialised anatomical module which aims to build upon the foundational knowledge that learners acquire at an earlier stage in their programme. Learners will enhance and further develop their understanding of human anatomy by considering the relationship between structure and function at the cellular, tissue, organ and system level and through clinical application. Learners progress through the major body systems, week by week, exploring the key anatomical features through a clinical lens and considering the relationship between structure, function, dysfunction and pathology in a series of selected examples. Taught by an expert team of anatomists and clinicians, the module comprises online asynchronous and synchronous delivery through lectures and seminars, supported by guided access to a range of interactive digital anatomy resources. Delivery is primarily through the virtual learning environment (VLE) to develop digital fluency, and to promote independent learning and appraisal of the module content. An intensive oncampus week will additionally give students the opportunity to explore cadaveric material in-person and apply knowledge to practical scenarios. Outcomes are assessed through a mixture of assessment types, including an extended written assignment, scientific poster, video and a spotter style exam.

Any optional modules listed above are illustrative only and may vary from year to year. Modules may be subject to minimum student numbers being achieved and staff availability. This means that the availability of specific optional modules cannot be guaranteed.

HOW YOU'LL LEARN

The programme is primarily delivered online, with one on-campus teaching week per semester.

Online study will comprise a mix of e-lectures, live seminars, independent work and assessment activity. There is typically around three hours of e-lectures per week which includes watching videos and completing directed tasks. Online seminars are learner-led discussions, typically for two hours per week. Live seminars will be scheduled at the same times each week to help you plan part-time study around your other commitments.

The on-campus weeks are a highlight of the programme, bringing learners together for an intensive week of practical, interactive and collaborative sessions. These will involve dissections and cadaveric examinations of different specimens in small groups. Teaching is led by expert anatomists and clinicians and includes opportunities for peer-to-peer teaching. Educational workshops, assessment activities and networking events complete the timetable for each of the on-campus weeks.

HOW YOU'RE ASSESSED

You'll be assessed through a combination of written assignments, presentations, spotter-style exams, self-reflection, and the creation of educational resources.

Spotter-style exams are an authentic and traditional assessment that enable you to demonstrate expertise in anatomy and its application to different scenarios.

The range of assessments are designed to build confidence, digital fluency and communication skills.

LIVERPOOL HALLMARKS

We have a distinctive approach to education, the Liverpool Curriculum Framework, which focuses on research-connected teaching, active learning, and authentic assessment to ensure our students graduate as digitally fluent and confident global citizens.

Careers and employability

The programme provides you with comprehensive training in contemporary clinical and educational applications of anatomy. It is designed to enhance your employability whether your career path is educational, clinical or scientific in nature. You'll graduate with the expertise needed to design, facilitate and deliver anatomical educational experiences.

Career support from day one to graduation and beyond

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<u>Career planning</u>
Our Careers Studio and career coaches can provide tailored support for your future plans. •
From education to employment
Employability in your curriculum for a successful transition

Networking events Make meaningful connections with like-minded professionals **YOUR FUTURE** The course provides a platform to a career in areas including anatomy, medical education, clinical practice, surgery, allied health disciplines or scientific research. It could also be the gateway to further study to complete a master's degree and potentially embark on a PhD.

Fees and funding

Your tuition fees, funding your studies, and other costs to consider.

TUITION FEES

UK fees (applies to Channel Islands, Isle of Man and Republic of Ireland)	
Part-time place, per year	£3,900

International fees

This course is not available to international students.

This course is not available to international students who require a visa to study in the UK. However, if you're a 'home' student and you've lived outside of the UK, you'll need to complete a fee status questionnaire as part of your application. We'll then assess your fee status and in some cases, home students who've lived outside of the UK may be required to pay the international fee rate. Check your tuition fee status on our webpages.

Fees stated are for the 2025-26 academic year.

Tuition fees cover the cost of your teaching and assessment, operating facilities such as libraries, IT equipment, and access to academic and personal support.

- You can pay your tuition fees in instalments.
- All or part of your tuition fees can be funded by external sponsorship.
- International applicants who accept an offer of a place will need to <u>pay a tuition fee</u> <u>deposit</u>.

If you're a UK national, or have settled status in the UK, you may be eligible to apply for a Postgraduate Loan worth up to £12,167 to help with course fees and living costs. **Learn more about fees and funding**.

ADDITIONAL COSTS

This is a blended online and on-campus course. Students are responsible for providing their own laptop computer and may incur costs for attending on-campus sessions if they do not live in the local area.

Find out more about the additional study costs that may apply to this course.

SCHOLARSHIPS AND BURSARIES

We offer a range of scholarships and bursaries that could help pay your tuition and living expenses.

We've set the country or region your qualifications are from as United Kingdom. <u>Change it</u> here

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CHILEAN NATIONAL AGENCY FOR RESEARCH AND DEVELOPMENT (ANID) SCHOLARSHIP

- International students
- o Chile

If you're a Chilean student joining a master's degree, you could be eligible to apply for a 20% discount on your tuition fees with a Chilean National Agency for Research and Development (ANID) Scholarship. Scholarship.

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CHEVENING SCHOLARSHIPS

- International students
- Albania
- o <u>Algeria</u>
- Anguilla
- o Antigua and Barbuda
- o <u>Argentina</u>
- o Australia
- o <u>Azerbaijan</u>
- Bangladesh
- Barbados
- o Belize
- o Bolivia
- o Brazil
- British Virgin Islands
- o <u>Brunei</u>
- Canada
- o Cayman Islands
- Chile
- China
- o Columbia
- o Costa Rica
- Cuba
- o <u>Dominica</u>
- o **Ecuador**
- o <u>Egypt</u>

- o <u>El Salvador</u>
- Ghana
- o <u>Guatemala</u>
- <u>Guyana</u>
- <u>Honduras</u>
- Hong Kong
- o <u>Iceland</u>
- o <u>India</u>
- o <u>Indonesia</u>
- o <u>Iraq</u>
- o <u>Jamaica</u>
- o <u>Japan</u>
- o <u>Jordan</u>
- <u>Kazakhstan</u>
- o <u>Kenya</u>
- o <u>Libya</u>
- Malaysia
- o <u>Mauritius</u>
- o <u>Mexico</u>
- <u>Moldova</u>
- o <u>Mongolia</u>
- o <u>Montserrat</u>
- o <u>Morocco</u>
- o <u>Nepal</u>
- New Zealand
- o <u>Nicaragua</u>
- Nigeria
- o Pakistan
- o Panama
- o <u>Paraguay</u>
- o <u>Peru</u>
- Philippines
- o Russia
- Saint Kitts and Nevis
- o Saint Lucia
- o Saint Vincent and The Grenadines
- o <u>Serbia</u>
- <u>Singapore</u>
- o South Africa
- South Korea
- o South Sudan
- o Sri Lanka
- <u>Sudan</u>
- o <u>Taiwan</u>
- o <u>Tanzania</u>
- <u>Thailand</u>
- Trinidad and Tobago
- <u>Turkey</u>

- o Turks and Caicos Islands
- <u>Uganda</u>
- <u>Ukraine</u>
- <u>Uruguay</u>
- o <u>Venezuela</u>
- o <u>Vietnam</u>
- Zimbabwe

If you're an international student from an eligible country, joining a one-year master's course, you could be eligible to apply for a Chevening Scholarship. If your application is successful, you could expect to have your master's fees paid, up to a maximum of £18,000, and receive additional help with living costs.

CONSEJO NACIONAL DE CIENCIA Y TECNOLOGIA (CONACYT) AWARD

- International students
- Mexico

If you're a Mexican student joining a master's degree, you could be eligible to apply for a 30% discount on your tuition fees with a CONACyT Award.

FUND FOR THE DEVELOPMENT OF HUMAN RESOURCES (FIDERH) AWARD

- International students
- Mexico

If you're a Mexican student joining a master's degree and you're in receipt of a FIDERH graduate loan, you could be eligible to benefit from a 20% discount on your tuition fees with a FIDERH Award.

FUNED AWARD

International students

Mexico

If you're a Mexican student joining a master's degree and you're in receipt of a FUNED loan, you can apply to be considered for a 20% tuition fee discount. A total of up to 50 awards will be available to master's and PhD students per academic year.

HRH PRINCESS SIRINDHORN UNIVERSITY OF LIVERPOOL SCHOLARSHIP (THAILAND)

- International students
- Thailand

If you're a student from Thailand joining a one-year master's degree, you might be eligible to apply to have your tuition fees paid in full and receive help with living costs. One award is available and only students who are new to the University will be considered.

JOHN LENNON MEMORIAL SCHOLARSHIP

Home students

If you're a UK student, either born in or with strong family connections to Merseyside, you could be eligible to apply for a fee discount of up to £4,500. You'll need to demonstrate an active interest in global, community and environmental issues to be considered.

JUVENTUDESGTO SCHOLARSHIP

- International students
- Mexico

If you're a resident of the state of Guanajuato in Mexico joining a master's degree, you could be eligible for a 10% discount on your tuition fees with a JuventudEsGto Scholarship.

KAPLAN DIGITAL PATHWAYS EXCELLENCE SCHOLARSHIP

• International students

Completed a Kaplan Digital Pathways Pre-Master's? We're offering a £5,000 fee discount off the first year of master's study for a maximum of two high achieving students joining one of our non-clinical master's courses from an online Kaplan Pre-Master's programme.

MARSHALL SCHOLARSHIP

- International students
- United States

If you're a USA student joining an eligible master's with us, you could be eligible to apply for a Marshall Scholarship. If your application is successful, your master's tuition fees will be paid in full. One Marshall Scholarship for master's study is available in each academic year.

POSTGRADUATE OPPORTUNITY BURSARY

Home students

If you're a UK University of Liverpool graduate joining a master's degree with us, you could be eligible to receive £3,000 off your tuition fees. You must have graduated in the last two years and received a widening access scholarship during your undergraduate studies.

SPORT LIVERPOOL PERFORMANCE PROGRAMME

• Home and international students

<u>Apply to receive tailored training support to enhance your sporting performance. Our athlete support package includes a range of benefits, from bespoke strength and conditioning training to physiotherapy sessions and one-to-one nutritional advice.</u>

TURKISH MINISTRY OF EDUCATION SCHOLARSHIP

- International students
- Turkey

If you're a Turkish student joining a master's degree, you could be eligible to apply for a 20% discount on your tuition fees with a Turkish Ministry of Education Scholarship.

UNIVERSITY OF LIVERPOOL INTERNATIONAL COLLEGE EXCELLENCE SCHOLARSHIP

o <u>International students</u>

Completed a Pre-Master's at University of Liverpool International College (UoLIC)? We're offering a £5,000 fee discount off the first year of master's study to some of the highest achieving students joining one of our non-clinical master's courses from UoLIC.

UNIVERSITY OF LIVERPOOL INTERNATIONAL COLLEGE IMPACT PROGRESSION SCHOLARSHIPS

• International students

If you're a University of Liverpool International College student awarded a Kaplan Impact Scholarship, we'll also consider you for an Impact Progression Scholarship. If selected, you'll receive a fee discount worth £3,000 off the first year of your master's course.

VICE-CHANCELLOR'S INTERNATIONAL ATTAINMENT SCHOLARSHIP FOR MAINLAND CHINA

- International students
- China

Are you a high-achieving graduate from the People's Republic of China with a degree from a Chinese university? You could be eligible to apply for a £5,000 fee discount if you're joining an eligible master's course. Up to 15 eligible students will receive this scholarship.

Entry requirements

The qualifications and exam results you'll need to apply for this course.

Your qualification	Requirements About our typical entry requirements
GCSE	4/C in English and 4/C in Mathematics
Postgraduate entry requirements	We accept a 2:2 honours degree from a UK university, or an equivalent academic qualification from a similar non-UK institution. This degree should include a substantial anatomical component, for example a BSc (Hons) Anatomy or similar, or be a relevant pre-clinical or clinical degree, such as an MBChB programme.
International qualifications	If you hold a bachelor's degree or equivalent, but don't meet our entry requirements, a Pre-Master's can help you gain a place. This specialist preparation course for postgraduate study is offered on campus at the University of Liverpool International College , in partnership with Kaplan International Pathways. Although there's no direct Pre-Master's route to this PGCert, completing a Pre-Master's pathway can guarantee you a place on many other postgraduate courses at The University of Liverpool.

