Barts and The London
School of Medicine
and Dentistry
Distance Learning
Postgraduate Study
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Queen Mary has been at home in the East End since 1887. Starting out as a Victorian ideal, our founders aspired to create a place where everyone would have access to the same opportunities in education, recreation and culture – regardless of background.

We've continued to grow throughout our 130 years, opening centres across the city and bringing students and staff together to study from all over the world. One of the first colleges to provide higher education to women, Westfield College, joined us in 1989, and the internationally distinguished medical colleges of St Bartholomew’s and the Royal London Hospitals combined to form our own medical school in 1995.

Today, we are one of the UK’s top research universities and our postgraduate programmes offer a chance to explore subjects as diverse as the world in which we live. We would love for you to become a part of our story.

Come and share our knowledge
We know our postgraduate students are passionate about their subjects. In the tradition of our early expansion, we've continued to develop degrees across our world-leading expertise, from humanities and social sciences to medicine, dentistry, science, and engineering. Our programmes are directly informed by our academics’ latest research.

As professionals, they work side-by-side with industry, government, business, communities and charities. In doing so, they understand the demands of modern-day society and can, in turn, share their insights with you.

Meet us – in person or online
Our Postgraduate Open Evenings offer you the chance to explore our campus and meet our tutors and students. If you can’t visit in person, don’t worry; we run Postgraduate Virtual Open Days online too. We also have representatives in 51 countries and staff who regularly travel overseas. For more information and a list of open events, or [qmul.ac.uk/postgraduate/meet-us](https://qmul.ac.uk/postgraduate/meet-us).
At Barts and The London School of Medicine and Dentistry, we offer access to world-leading expertise and fantastic locations in both central and east London. We have an unrivalled tradition of excellence in research and teaching: The London was the first medical school in England, founded in 1785, and St Bartholomew’s Hospital was established in 1123.

Our world-leading research spans medicine, dentistry, and the biological and physical sciences. We’re proud to be among the top seven research institutions in the UK (Research Excellence Framework 2014) and we work closely with linked NHS hospital trusts including Barts Health, Homerton, Newham, Whipps Cross and Queens’ (Romford). Bringing research, teaching and practice together, we’ve created an exceptionally wide-ranging and inspiring clinical environment in which to learn.

**World-leading practitioners**

Our academics are international leaders in their field, with strengths across fields including cancer, genomic medicine, trauma, oral science, cardiovascular and medicine. As well as conducting research that advances clinical and scientific knowledge, they are also expert practitioners familiar with the latest medical and dental techniques. They regularly comment in the media on health science issues and advise government, NHS trusts and research institutions on the development of policy. Studying with us therefore means that you will work side-by-side with people shaping the debates and tackling the challenges of 21st century medicine and dentistry.

**Britain’s biggest new hospital**

Barts Health NHS Trust has undertaken a £1bn redevelopment programme of its hospitals. The recently completed Royal London Hospital in Whitechapel is the largest new hospital in the UK and home to London’s Air Ambulance, providing excellent general and specialist services. The historic building of St Bartholomew’s, Britain’s oldest hospital, is also being refurbished, alongside a major new building to create a cancer and cardiac centre of excellence.

**Scholarships and funding**

There are a number of sources of funding available for masters students. These include a significant package of Queen Mary scholarships in a range of subject areas. There is also a wide range of external sources of funding available, including the government’s Postgraduate Loan. Queen Mary graduates can also benefit from our Alumni Loyalty Awards. For the latest funding information, please visit: qmul.ac.uk/postgraduate/funding.

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**Why choose us?**

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**School highlights**

- Barts and The London is ranked 7th in the UK in all three units of assessment – Clinical Medicine; Public Health, Health Services and Primary Care; and Allied Health Professions, Dentistry, Nursing and Pharmacy (Research Excellence Framework 2014)
- £140m turnover and annual research grants of over £50m (2017)
- Our School plays a central role in the burgeoning cross-departmental Life Sciences Initiative, bringing the opportunity for medical, natural and social scientists to work together.

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“A Barts and The London, we offer an exciting array of campus-based and distance learning courses for medics, dentists and allied health professions”

Professor Steve Thornton, Vice-Principal (Health)
Distance Learning

The School of Medicine and Dentistry offers a wide range of postgraduate distance learning programmes, some blended learning (a mix of campus-based study and distance learning) and others full distance learning. Our distance learning portfolio is continually expanding and covers many popular medical areas such as Trauma, Cancer, Endocrinology, Mental Health, Aesthetic Medicine, Gastroenterology, Drug Development, Dentistry and various research based programmes.

Award winning
The School has built an excellent reputation for delivering high standard distance learning programmes all of which are delivered by specialists who are leaders in their respective fields. MSc Endocrinology and Diabetes won the award for ‘best UK online course’ at the National E-learning Awards 2014.

International
We have over 600 postgraduate students from over 60 different countries studying a medicine or dentistry distance learning programme. The programmes are ideal for international students as there is no need to travel to London, instead, students are able to study online from the comfort of their own home, workplace or wherever convenient. The programmes are designed to be flexible enabling students to study around their part-time or full-time jobs and any other commitments they may have.

Financial benefits
Our distance learning programmes are typically the same price as the campus-based programmes, however, as accommodation and travel are not needed and students are able to remain in work, large cost savings and financial benefits are evident.

User-friendly, online study platform
The School has many years of experience developing and delivering distance learning programmes from clinical programmes, to non-clinical research based programmes. The online platforms are designed to be user-friendly, enjoyable to use, accessible and include all the familiar online functions and capabilities including tutorials and seminars, study forums, libraries, journals, course content, videos etc.

Technical requirements
Students will need a standard PC/MAC and access to broadband connection. Students may need to obtain a microphone and headphones to improve the quality of sound during their online live lectures. Some programmes are now available on mobile and tablet format.

Contact
For more information about the distance learning programmes please contact the course coordinators listed on the programme web pages or visit www.qmul.ac.uk/postgraduate

A typical distance learning course can include the following:

Lectures and podcasts: Lectures are delivered by members of the Faculty and PowerPoint presentations are available to you. When needed, lectures are followed by an online discussion group. To accommodate different time zones, lectures are recorded and uploaded into the system to be available as podcast.

Seminars: Specific topics are analysed in dedicated seminars and are delivered in real time. Times vary to accommodate students participating from different locations and time zones.

Clinical case discussion: These are held via email discussion groups or video-conference sessions. Printable PDFs and videos are available.

Weekly reading list: Students are supplied with a selection of articles, journals and new relevant updates to the topic in an electronic format. Students have access to other academic literature and journals in the same way as on-site students.

Online discussion groups: Members of the Faculty are available to answer questions submitted via the virtual learning environment.

Examination and Assessment: This will vary depending on the programme, but in general modules are assessed by written coursework that is submitted online. The form of assessments reflect the nature of material that is being studied, but will normally include: critique of research literature; practical assessments in the research methodologies; portfolio-based assessments; written evaluative assignments and examinations. Some programmes may require students to video their clinical work.
Biosciences programmes

**Clinical Drug Development MSc/PgDip**

One year full-time, two to four years part-time, distance learning option

[gmul.ac.uk/msc-clinical-drug-dev](gmul.ac.uk/msc-clinical-drug-dev)

[gmul.ac.uk/dip-clinical-drug-dev](gmul.ac.uk/dip-clinical-drug-dev)

This programme is designed for recent life sciences graduates, nurses, medical doctors or other health professionals working in contract research organisations, the pharmaceutical industry and healthcare. It will develop your skills and understanding in the drug development process, and will give you a thorough knowledge of associated subjects such as toxicology, ethics, trial design and marketing.

**Compulsory modules**

- Clinical Study Design
- Practical Aspects of Clinical Research and Early Drug Development
- Ethics and Regulation in Clinical Research
- Data Management: The Interpretation of Statistics and Pharmacokinetics
- Specific Topics in Clinical Trial Design and Elective Project
- Elective Dissertation
- Health Outcomes and Pharmacoconomics
- Pharmaceutical and Healthcare Marketing
- Dissertation
- Drug Discovery and Pre-clinical Research and Development
- Toxicology: From Molecules to Man

**Further information**

Dr Nina Ravic

Email: n.ravic@qmul.ac.uk
Genomic Medicine MSc
One year full-time, two years part-time, distance learning option available
Two intakes per year: September and January
qmul.ac.uk/msc-genomics-med

This programme provides healthcare professionals with a multidisciplinary perspective on genomics and its application in medicine, particularly rare genetic diseases, cancer and infection. Run in collaboration with UCL, Public Health England, and Great Ormond Street Hospital, you will develop the knowledge required to provide advanced specialist scientific services around in healthcare systems. The programme works closely with Genomics England.

Core modules
• Introduction to Human Genomics
• Omics Techniques and their Application to Genomic Medicine
• Genomics of Common and Rare Inherited Diseases
• Molecular Pathology of Cancer – Application in Cancer Diagnosis, Screening, and Treatment
• Pharmacogenomics and Stratified Healthcare
• Application of Genomics in Infectious Disease
• Bioinformatics, Interpretation, and Data Quality Assurance in Genome Analysis
• Dissertation

Option modules
• Ethical, Legal and Social Issues in Genomic Medicine
• Counselling Skills for Genomics
• Economic Models and Human Genomics
• Professional and Research Skills
• Expanding the Content of the MSc in Genomic Medicine with Workplace-based Modules

Further information
Dr Nina Ravic
Email: n.ravic@qmul.ac.uk

Healthcare Research Methods MSc/PgDip
One year full-time or two to four years part-time, distance learning
qmul.ac.uk/msc-healthcare-research-methods
qmul.ac.uk/dip-healthcare-research-methods

This programme is designed for those who need an understanding of the healthcare research process, providing a detailed picture of the complex and highly interrelated activities of the development cycle from discovery to successful commercialisation. If you are a graduate, nurse, medical doctor or other health professional working in contract research organisations, the pharmaceutical industry and healthcare, this programme has been designed for you.

Compulsory modules
• Clinical Study Design
• Practical Aspects of Clinical Research and Early Drug Development
• Ethics and Regulation in Clinical Research
• Data Management: The Interpretation of Statistics and Pharmacokinetics
• Specific Topics in Clinical Trial Design
• Elective Dissertation
• Health and Pharmaco-Economics
• Pharmaceutical and Healthcare Marketing
• Dissertation
• Health and the Human Body
• Professional and Research skills

Further information
Dr Nina Ravic
Email: n.ravic@qmul.ac.uk
Cancer programmes

Cancer and Clinical Oncology
MSc/PgDip
One year full-time, two years part-time, distance learning option available
qmul.ac.uk/msc-cancer-oncology
qmul.ac.uk/dip-cancer-oncology

Develop a clear understanding of the scientific basis underlying the principles and practice of clinical oncology and the development, evaluation and implementation of new treatments. Ideal for clinicians, you’ll get a good grounding in oncology within a clinical context, which will enhance your prospects if you would like to pursue a clinical academic career.

Compulsory modules
• Ablative Therapy
• Cancer Biology
• Cancer Pharmacology
• Cancer Prevention and Screening
• Drug Development
• Dissertation (MSc only)
• Genomic Approaches to Cancer
• Imaging
• Paediatric and Adolescent Oncology
• Pathology of Cancer
• Research Methods
• Site Specific Tumour Treatment

Option modules
• Biological Therapies
• Molecular Targeted Therapies and Immunotherapy for Blood Cancer

Further information
Tel: +44 (0)20 7882 3847
Email: bci-cancercourses@qmul.ac.uk
bci.qmul.ac.uk/study-with-us

Abraham looks at drug resistance in breast cancer at the Tumour Biology laboratory in the John Vane Science Centre, Charterhouse Square

Abraham Gihawi, Cancer and Therapeutics MSc 2017

“I applied to QMUL’s Barts Cancer Institute because of its outstanding reputation. It will provide me with the ideal platform to study a PhD and to continue my clinical trials work”

Cancer and Molecular and Cellular Biology
MSc/PgDip
One year full-time, two years part-time, distance learning option available
qmul.ac.uk/msc-cancer-mol-cell-bio
qmul.ac.uk/dip-cancer-mol-cell-bio

Develop a clear understanding of the molecular and cellular biology that is fundamental to cancer biology and cancer research. You will learn how research in this area has advanced the treatment and diagnosis of cancer, and develop knowledge of research methodologies, laboratory techniques and how new therapies are developed, evaluated and implemented.

Compulsory modules
• Biological Therapies
• Cancer Biology
• Cancer Pharmacology
• Drug Development
• Genomic Approaches to Cancer
• Molecular Diagnostics and Therapeutics
• Lab Project (MSc only)
• Pathology of Cancer
• Research Lab Skills
• Research Methods

Option modules
• Cancer Prevention and Screening
• Paediatric and Adolescent Oncology

Further information
Tel: +44 (0)20 7882 3847
Email: bci-cancercourses@qmul.ac.uk
bci.qmul.ac.uk/study-with-us
Cancer programmes

Cancer and Molecular Pathology and Genomics MSc/PgDip
One year full-time, two years part-time, distance learning option available
qmul.ac.uk/msc-molecular-pathology-genomics

There is a national and international need for clinicians, scientists and allied health professions who can apply a molecular approach to the investigation, diagnosis and management of clinical disease. We will provide you with theoretical and practical knowledge of modern molecular technologies as applied to human disease.

Compulsory modules
• Basic Pathology
• Cancer Biology
• Cancer Prevention and Screening
• Genomic Approaches to Cancer
• Molecular Diagnostics and Therapeutics
• Lab Project (MSc only)
• Molecular Pathology of Solid Tumours
• Research Lab Skills
• Research Methods

Option modules
• Biological Therapies
• Introduction to Bioinformatics
• Molecular Targeted Therapies and Immunotherapy for Blood Cancer

Further information
Tel: +44 (0)20 7882 3847
Email: bci-cancercourses@qmul.ac.uk
bci.qmul.ac.uk/study-with-us

Cancer and Therapeutics MSc/PgDip
One year full-time, two years part-time, distance learning option available
qmul.ac.uk/msc-cancer-therapeutics

Develop a clear understanding of the scientific basis underlying the principles and practice of treating cancer with our Cancer and Therapeutics MSc. This knowledge will provide you with an excellent grounding in the development, use and evaluation of cancer therapies, which will enhance your career prospects in many areas of early-phase clinical trials and clinical drug development.

Compulsory modules
• Ablative Therapy
• Cancer Biology
• Cancer Pharmacology
• Cancer Prevention and Screening
• Drug Development
• Dissertation (MSc only)
• Molecular Diagnostics and Therapeutics
• Molecular Targeted Therapies and Immunotherapy for Blood Cancer
• Research Methods
• Site Specific Tumour Treatment

Option modules
• Genomic Approaches to Cancer
• Paediatric and Adolescent Oncology
• Pathology of Cancer

Further information
Tel: +44 (0)20 7882 3847
Email: bci-cancercourses@qmul.ac.uk
bci.qmul.ac.uk/study-with-us

Laparoscopic Surgery and Surgical Skills MSc
Two years part-time distance learning
qmul.ac.uk/msc-laparoscopic-surg
qmul.ac.uk/msc-laparoscopic-surg-dl

Develop or extend your expertise in the established and rapidly developing areas of laparoscopic surgery and bowel anastomosis with this unique MSc – the only one of its kind in the UK. This programme will accelerate your surgical training and offer you a safe environment in which to improve the surgical skills essential for building confidence in clinical practice. You will be taught techniques of secure suturing, knot tying and bowel anastomosis, whilst also gaining experience in research design, methodology, analysis and presentation.

Distance learners will be provided with a take-home box trainer with an optional summer school for further practical training.

Compulsory modules
• Laparoscopic Skills
• Laparoscopic Suturing Skills
• Laparoscopic Procedural Skills
• Bowel Anastomosis Skills
• Research Methods
• Dissertation

Further information
Email: s.amin@qmul.ac.uk
bci.qmul.ac.uk/study-with-us

Global Health programmes

Global Public Health MSc/PgDip/PgCert
Two years part-time (MSc), 16 months (PGDip), 8 months (PGCert)
online.qmul.ac.uk/programmes/msc-global-public-health.htm

With a focus on the social determinants of health, governance in global health, and climate change, this MSc in Global Public Health will deepen your understanding of global health issues and help you become an astute health professional with a global perspective.

Compulsory modules
• Health Inequalities and the State of Global
• Understanding Epidemiology and Health
• Systems Policy and Performance
• Critical Health
• Global Health Policy and Governance
• Planetary Health
• Disease Management: Policy and Practice
• Research, Evidence and Policy

Further information
Email: s.amin@qmul.ac.uk
bci.qmul.ac.uk/study-with-us
Clinical programmes

Aesthetic Medicine MSc/PgDip/PgCert
MSc/PgDip: two years part-time, distance learning
PgCert: one year part-time, distance learning
qmul.ac.uk/msc-aesthetic-med-dl
qmul.ac.uk/dip-aesthetic-med-dl
qmul.ac.uk/cert-aesthetic-med-dl

Our Aesthetic Medicine programmes are innovative and challenging and suitable for a variety of clinicians including doctors, dentists and nurses. They provide a solid foundation in aesthetic principles and safe practice within aesthetic medicine so that you can enhance your clinical practice. The distance-learning modules enable you to progress at a pace that fits around your daily commitments, with set assignment submission deadlines during the academic year to help you plan your studies.

Compulsory modules
• Cutaneous Physiology, Healing, Scarring and Ageing
• Hair Biology and Hair Treatment
• Non-invasive Techniques
• Laser and Camouflage Techniques
• Medicolegal Practice and Patient Psychology
• Cosmeceuticals
• Advanced Techniques and Combined Treatments
• Regenerative and Cell-based Applications
• Dissertation in Aesthetic Medicine (MSc only)

Further information
Email: academic-plastics@qmul.ac.uk

Burn Care MSc/PgCert
MSc: two years part-time, distance learning
PgCert: one year part-time, distance learning
qmul.ac.uk/msc-burn-care-dl
qmul.ac.uk/cert-burn-care-dl

This programme will give you a grounding in the medicolegal and psychiatric aspects of burn practice and will cover the principles of burn anaesthesia and burn critical care within a multidisciplinary team environment. Consisting of distance learning, clinical day/ seminar teaching and a dissertation, you will cover the entire spectrum of burn care with an emphasis on principles and instruction in a wide range of techniques.

Module structure
Year one (PgCert and MSc students)
• Skin Structure and Function/Burn Pathophysiology
• Fluid Resuscitation/Smoke Inhalation/Critical Care
• Anaesthesia/Pain and Pruritus/Dressings and Skin Substitutes
• Acute Burn Wound Care/Acute Surgery

Year two (MSc students only)
• Fundamentals of Burn Reconstruction
• Burn Rehabilitation/Multidisciplinary Team
• Medicolegal Practice/Psychology/Psychiatry
• Research and Ethics (Evidence-Based Medicine)
• 15,000-word Dissertation

Further information
Email: academic-plastics@qmul.ac.uk

Clinical Dermatology PgDip
One year part-time, distance learning
qmul.ac.uk/dip-clin-dermatology-dl

This programme covers core aspects of dermatology with particular emphasis on the diagnosis and management of skin disease from a primary-care perspective. There are two separate, but linked, programmes: one for UK-based general practitioners, and one for doctors outside the UK.

Compulsory modules
• Introduction and Common Dermatological Problems
• Paediatric dermatology, cutaneous surgery and drug reactions
• Inflammatory and Papulosquamous Disorders
• Dermatoses of Specific Sites, Ages or Skin Types
• Sunshine and the Skin, Urticaria, Psyche and the Skin and Uncommon Infections
• Cutaneous Neoplasms, Benign and Malignant

Further information
Louise Russell
Email: l.e.russell@qmul.ac.uk
Clinical programmes

Emergency and Resuscitation Medicine MSc/PgDip
Three years/two years part-time distance learning
www.qmul.ac.uk/MSc-EmergencyMed
www.qmul.ac.uk/PGDip-EmergencyMed

A collaboration between Barts Health NHS Trust collaboration and QMUL, this programme welcomes students from medical, nursing and paramedic backgrounds from both overseas and Europe/UK. It is designed for trainees and consultants in emergency medicine and other acute care specialities. It is also designed to assist advanced nurse practitioners and paramedics to gain skills in Resuscitation Medicine.

Compulsory modules
- Fundamentals of Research
- The Physiology of Shock, Shock Syndromes and Tools of Resuscitation
- Cardiac Arrest, Airway Management, Analgesia and Procedural Sedation
- Emergency Care
- An Introduction to Trauma Care
- Diagnostic Tools in Critical illness
- Toxicology and CBRN in Critical Illness
- Critical illness Pre-hospital and Mass Casualty Situations
- Dissertation

Further information
Email: emergencymed@qmul.ac.uk

Endocrinology and Diabetes MSc/PgDip
Two years part-time, distance learning
postgrad.bartsendocrinology.co.uk

This programme provides a complete introduction to endocrinology and diabetes if you are new to the field, but also acts as an update and extension of your knowledge if you are already familiar with it. You will enhance your awareness of the basic sciences and research techniques underpinning endocrinology and diabetes. The programme aims to develop your knowledge of common and important disorders in endocrinology and diabetes and to expand your the problem-solving skills which will enable independent practice as a specialist.

Year one modules (all modules are compulsory unless otherwise stated)
- Generic Skills and Core Knowledge
- Hypothalamus and Pituitary
- Thyroid, Parathyroids and Bone
- Reproductive, Pregnancy and Paediatric Endocrinology
- Metabolism, Energy Balance and Lipids
- Adrenal Cortex and Medulla

Year two modules (all modules are compulsory unless otherwise stated)
- Genetics, Oncology and Neuroendocrine
- Tumours (optional module)
- Clinical Chemistry (option module)
- Diabetes Mellitus
- Research Dissertation (MSc only – option module)
- Clinical case dissertation (MSc only – option module)

Further information
Dr Nina Ravic
Email: n.ravic@qmul.ac.uk

Gastroenterology MSc/PgDip
MSc: One year full-time, two years part-time distance learning
PgDip: One year full-time, two years part-time distance learning
Full-time programmes are also available as 15 and 25 months duration
qmul.ac.uk/msc-gastroenterology
qmul.ac.uk/dip-gastroenterology

Designed as both a thorough introduction and update in the fields of gastroenterology, hepatology and nutrition, this programme is aimed at clinicians wishing to develop strong knowledge of the sciences underpinning clinical diseases and their management. It will offer you a focus on the relevant basic sciences and research techniques used in this area.

Compulsory modules
- The Basis of GI Diseases
- Liver and Pancreatic Diseases
- Adult GI Diseases
- Neurogastroenterology
- Paediatric and Adolescent GI, Liver and Nutritional Diseases, including GI Infections
- Introduction to Endoscopy and GI investigations
- Research Project (MSc only)
- Clinical Case Reports

Further information
Catherine Mclean
Email: mscgastro@qmul.ac.uk
Clinical programmes

Orthopaedic Trauma Science MSc
Two years part-time, distance learning
qmul.ac.uk/msc-trauma-ortho-dl

This online course uses innovative methods of teaching and assessment for a dynamic and interactive approach to learning about orthopaedic trauma. The programme is a collaboration between London’s most established major trauma centre, the Department of Orthopaedic Surgery at the Royal London Hospital, and the UK’s leading centre for research into complex trauma care, the Centre for Trauma Sciences at QMUL’s Blizard Institute.

Compulsory modules
• Trauma: The Disease
• Haemorrhage and Response to Injury
• Research Methods
• Trauma of the Pelvis and Torso
• Spine, Spinal Cord and Nerve Injuries
• Fracture Biology and Limb Trauma
• Paediatric Trauma and Limb Reconstruction
• Research Project (year 2) – 60 credits

Option modules
• Open Fractures and Orthoplastic Surgical Care or Trauma Nursing

Summer School (optional)
Students will need to pay for their own travel costs.

Further information
Trauma Science Administrator
Email: Orthomasters@qmul.ac.uk

Reconstructive Microsurgery MSc
Two years part-time, distance learning
qmul.ac.uk/msc-reconstructive-micro-dl

This programme will provide surgeons with comprehensive training in microsurgery and clinical management. It will improve confidence in microsurgery for both the trainee and more experienced microsurgeon. Our modules cover clinical anatomy and physiology relevant to microsurgery, which can effect operative decisions.

Compulsory modules
• Principles of Microsurgery (basic microsurgery course)
• Advanced Physiology (advanced microsurgery course)
• Anatomy Applied to Reconstructive Microsurgery (flap course in non-living models)
• Evolution of Reconstructive Microsurgery (perforator flap course in living models)
• Limb Reconstruction (upper and lower limb)
• Head and Neck Reconstruction
• Trunk and Genitalia Reconstruction
• Fellowship in Reconstructive Microsurgery
• Dissertation

Further information
Email: academic-plastics@qmul.ac.uk

Trauma Sciences MSc
Two years part-time, distance learning
qmul.ac.uk/msc-trauma-dl

Simulated scenario training on this programme will complement our teaching to provide you with a practical understanding of decision-making and the delivery of core-clinical functions in the management of seriously injured patients. You will explore the principles underlying the disease of trauma and also receive hands-on training at an optional summer school, consistent with your score of practice care.

Compulsory modules
• Trauma: The Disease
• Haemorrhage and Response to Injury
• Research Methods
• Torso Trauma
• Brain and Spinal Cord Injury
• Extremity and Vascular Trauma
• Critical Care and Trauma
• Research Project (year 2) – 60 credits

Option modules
• Burn and Wounds Healing OR Trauma Nursing OR Military and Humanitarian Trauma

Summer School (optional)
Students will need to pay for their own travel costs.

Further information
Trauma Science Administrator
Email: Traumamasters@qmul.ac.uk

Trauma Sciences (Military and Humanitarian) MSc
Two years part-time, distance learning
qmul.ac.uk/msc-trauma-ma-dl

This programme provides a broad and critical understanding of the most up-to-date science and practice of trauma care in military and humanitarian environments (including disaster settings). Ideal for both military and civilian clinicians, you will learn about the key aspects of military and humanitarian trauma to develop your own practices.

Compulsory modules
• Trauma: The Disease
• Haemorrhage and Response to Injury
• Research Methods
• Torso Trauma
• Brain and Spinal Cord Injury
• Extremity and Vascular Trauma
• Critical Care and Trauma
• Military and Humanitarian Trauma
• Research Project (year 2) – 60 credits

Summer School (optional)
Students will need to pay for their own travel costs.

Further information
Trauma Science Administrator
Email: Traumamasters@qmul.ac.uk
www.c4ts.qmul.ac.uk
The Air Ambulance Helipad on top of the Royal London Hospital. At 284ft high, it is one of highest in Europe.

“The Trauma Sciences MSc provided an excellent opportunity to explore and understand innovations in the management of critically-injured patients from the point of injury through to rehabilitation. I have been inspired to pursue a PhD here at one of the world’s leading trauma centres.”

Jo Shepherd, C4TS/Royal London Hospital Research Fellow and Surgical Trainee 2019, Trauma Sciences (Military and Humanitarian) MSc 2015

Dentistry non-clinical programmes

Craniofacial Trauma Reconstruction MSc
Two years part-time, distance learning
qmul.ac.uk/msc-cran-trauma

The programme provides a sound basis for medical and dental practitioners who aspire to manage complex facial injuries. This part-time, distance learning programme allows longitudinal academic support and enables you to develop your understanding of the subject and to apply this to your own practice. The programme is designed to support trainees in oral surgery, oral and maxillofacial surgery, plastic and reconstructive surgery, craniofacial surgery, ophthalmology, ear, nose and throat (ENT), and neurosurgery.

Compulsory modules
• Initial presentation and assessment
• Principles of Secondary Reconstruction (Hard Tissue)/Principles of Secondary Reconstruction (Soft Tissue)
• Management of Fractured Mandible
• Management of Fractures of the Lateral Midface
• Management of Fractures of the Central Middle Third
• Management of Craniofacial Fractures
• Management of Acute Soft Tissue Injuries
• Principles of Secondary Reconstruction
• Dissertation

Further information
Dr Simon Holmes
Email: simon.holmes@bartshealth.nhs.uk
Funding your masters

Tuition fees
You can find a full list of both UK/EU and international tuition fees at: qmul.ac.uk/tuitionfees

Funding
We want to attract the best students to Queen Mary, regardless of their financial situation. Every year we offer a range of scholarships for academically excellent students.

For the latest information, visit: qmul.ac.uk/postgraduate/taught/funding_masters

As a guide, in 2017 we were able to offer the following:

Commonwealth Scholarships
(Queen Mary worked in partnership with the Commonwealth Scholarship Commission in the UK to offer a wide range of scholarships for postgraduate study at masters and PhD level. Scholars from developing and developed Commonwealth countries are eligible to apply for these awards.

Chevening scholarships
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QMUL Alumni Loyalty Awards
If you are a Queen Mary graduate, you may be eligible for our Alumni Loyalty Award for masters study (£1,000).

Postgraduate Loan (Home/EU students only)
The government’s Postgraduate Loan offers up to £10,609 per course in England in 2018/19. The Loan is available for any taught masters or Master of Research (MRes) programme, including part-time study.

You must be aged under 60 on 1 August of the year in which you start your programme, and other eligibility criteria will also apply (see the government’s website below). If you already hold a masters degree or higher level qualification, you won’t normally be eligible for this Loan.

For further information on how to apply, eligibility criteria, payment information, and loan repayments, including salary scales and interest rates, visit:

• The UK government’s website: www.gov.uk/postgraduate-loan
• QMUL’s Postgraduate Funding advice guide: welfare.qmul.ac.uk/guides/postgraduate-funding
• QMUL’s Funding a Masters webpages: qmul.ac.uk/postgraduate/taught/funding_masters

The William Harvey Heart Centre at our Charterhouse Square campus
Essential information

Further information
If you have questions about a programme you wish to apply for please get in touch using the contact details provided under the programme details in this prospectus.

How to apply
You can apply for all our postgraduate programmes online. While there are no set deadlines for degree applications, we advise you to apply as early as possible to make sure your application is considered and to take advantage of any funding opportunities which may have early deadlines.
Visit: qmul.ac.uk/postgraduate/howtoapply

Entry requirements
For all programme entry requirements please visit the respective programme web pages: qmul.ac.uk/postgraduate

Accommodation
We offer student accommodation for our postgraduate students. Please visit www.qmul.ac.uk/postgraduate/accommodation/ for information.
Tel: +44 (0)20 7882 6474
Email: residences@qmul.ac.uk

International students
We offer a range of support services to students joining us from around the world, including in-country meetings, pre-departure briefings, an airport collection service, and the International Welcome Programme. We also offer advice about accommodation, scholarships, funding, summer school, study support, visas and English language requirements.
Tel: +44 (0)20 7882 6530
Email: internationaloffice@qmul.ac.uk
qmul.ac.uk/international

Doctoral College
Many of our masters students go on to undertake PhD research. If you would like to find out more about becoming a researcher, visit: doctoralcollege.qmul.ac.uk and qmul.ac.uk/postgraduate/research

English language requirements
All applicants must show they meet a minimum English language standard. The English language levels vary between programmes, and you can read full details online at: qmul.ac.uk/eng-lang-reqs If you have not achieved the required English language level yet, you may be eligible to take a Pre-sessional English course, or continue to take English language tests in your country to reach the level needed. Visit: sllf.qmul.ac.uk/language-centre/presessionals
Terms and conditions

We have endeavoured to ensure that the information contained in this prospectus is both helpful and accurate at the time of going to press. There are circumstances in which we may still make changes to the programmes and services that we provide. For this reason, it is important that you check our website (qmul.ac.uk) for the most up-to-date information, or contact us, using the details contained within this document, before you apply.

We regularly update our programmes so that students can learn from the latest academic research and to make improvements in dialogue with current students and employers. Other circumstances that can lead to changes include:

- changes of academic staff, which can lead to new modules being offered and existing modules being withdrawn
- new requirements from professional or statutory bodies or
- changes to the way in which universities and services are funded.

If you apply to us and we offer you a place to study at QMUL, we will endeavour to deliver your chosen programme as is advertised when we make our offer of admission. For this reason, it is important that you check our website for the most up-to-date information, or contact us using the details contained within this document, before you accept an offer. We will only suspend or withdraw your chosen programme in exceptional circumstances, such as if a key member of academic staff or essential teaching facilities become unavailable without warning. Programmes may also be suspended where the demand from applicants makes them unviable. If we have to suspend or withdraw your chosen programme after you accept an offer, we will inform you at the earliest opportunity and make every effort to provide a suitable alternative.

For up-to-date descriptions of our programmes, visit: qmul.ac.uk/postgraduate/coursefinder

Contact

Queen Mary University of London, Mile End Road, London E1 4NS qmul.ac.uk

We would like to thank the staff and students who took part in these photographs. Student and departmental photography by Jorge Estevao (jdestevao.com) and Jonathan Cole (JonathanColePhotography.com) and Layton Thompson (LaytonThompson.com)

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Any section of this publication is available in large print upon request. If you require this publication in a different accessible format we will endeavour to provide this, where possible. For further information and assistance, please contact: designandbranding@qmul.ac.uk

Queen Mary became a signatory to the Athena SWAN charter in 2005 and obtained its first Bronze award in 2008. The School of Medicine obtained a Silver award in 2014 and the School of Dentistry achieved a Bronze award in 2017. The university received a Silver award from the Athena SWAN charter in April 2017. Our student and staff community reflects our commitment to equality, diversity and inclusion in order to ensure Queen Mary and Barts and The London School of Medicine and Dentistry remain an exciting and inclusive environment of opportunity.

Athena SWAN Silver Award

Athena SWAN Bronze Award

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Contact us

For general admissions enquiries about the admissions process for taught masters programmes:
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For general admissions enquiries about the admissions process for research degree programmes:
Tel: +44 (0) 20 7882 2207/5860
Email: researchadmissions@qmul.ac.uk