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royalholloway.ac.uk/directions
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royalholloway.ac.uk/virtualtour

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Please contact
+44 (0)1784 414944
study@royalholloway.ac.uk

Further information is also available at
royalholloway.ac.uk/postgraduate
Welcome to the Royal Holloway, University of London postgraduate prospectus. I’m delighted that you are considering advanced study with us, one of the UK’s leading research-intensive universities.

By choosing Royal Holloway you will join a close-knit community where you will have direct contact with academics considered to be world leading or internationally-recognised in fields within science, arts, management, economics and law. Through the dedication of our teachers, discoveries that change the world, and the feel of the Royal Holloway experience, ours is an environment that will inspire you to succeed academically, socially and personally.

I believe that the purpose of universities like Royal Holloway is two-fold. First, through innovative research, to advance knowledge that will have a positive impact on our world. Second, to share that knowledge in ways that inspire you to achieve your potential so that you, as an individual, can make a similar impact, in whatever way is meaningful for you.

It is this sense of purpose, this clarity around what we do and why we do it, that gives us the confidence to challenge ourselves within our academic disciplines and seek answers to the question ‘why?’. It is also why we can support you to do the same within your own area of interest.

There’s a well-known saying: ‘The two most important days of your life are the day you were born and the day you find out why.’

You may have found your ‘why’, hence you are considering postgraduate study at Royal Holloway. You may still be searching for your ‘why’, and are looking for postgraduate study to help you. Wherever you are on your journey, our academics and the whole of the Royal Holloway community will be here to inspire your success.

I hope that I will welcome you to Royal Holloway in September 2018.

Professor Paul Layzell
BA (Econ), MSc, PhD, FBCS, CEng, FHEA
Principal, Royal Holloway, University of London
Why Royal Holloway?

There are many reasons to choose Royal Holloway for postgraduate study. Here are just a few of the highlights.

Research-led
Study at one of the UK’s leading research-intensive universities. Our academic staff work at the frontiers of their subjects on original research of national and international importance.

Global community
We’re ranked 11th in the UK for international outlook in the 2017-18 Times Higher World Rankings, and our academics and students come from all over the world. This makes for an international view and a vibrant campus.

Worldwide collaborations
Benefit from our successful partnerships and sponsorship from governments, industry and commerce around the world.

Expert teaching
You’ll learn from teachers who are experts in their field. Share in their subject knowledge and enthusiasm.

University of London degree
Study for a qualification recognised the world over, leading to first-rate career opportunities.

Study environment
We offer high quality facilities and inspiring buildings, on and near our beautiful 135-acre parkland campus, with the added benefit of a central London base.
Our research profile

“I love my subject because there’s this fascinating blend of mathematics, computer science, real world engineering, human psychology, and it’s that big melting pot that gets me really excited. Being at the cutting-edge of the field means that you can give that extra level of interest to students and make the whole experience something really memorable.”

Professor Kenny Paterson, Professor of Information Security

IN THE TOP
25% OF UK UNIVERSITIES FOR RESEARCH OF 4* AND 3* STANDARD

81% OF OUR RESEARCH IS WORLD LEADING OR INTERNATIONALLY EXCELLENT OUTPERFORMING THE NATIONAL AVERAGE

SEVEN OF OUR DEPARTMENTS RANK IN THE TOP 10 FOR 4* AND 3* RESEARCH

Research and teaching excellence
We are acknowledged worldwide for pioneering work across all sectors of the arts, humanities and sciences. We continue to invest in first-class academic staff and facilities, with innovative partnerships in Higher Education, Government and industry in the UK and abroad. The research-led nature of our postgraduate programmes offers exciting intellectual challenges.

National Research Assessment Exercise
Our position as one of the UK’s leading research intensive institutions is confirmed by the results of the last Research Excellence Framework (REF 2014). Its scoring system measures research quality in four categories, with the top score of 4* indicating quality that is world-leading and of the highest standards in terms of originality, significance and rigour.

Source: REF, 2014
Our history

Royal Holloway and Bedford Colleges combine over 150 years of historic discoveries, notable alumni and academic innovation. Here are some of the milestones along the way.

royalholloway.ac.uk/timeline

1849
Bedford College is founded by Elizabeth Jerris Reid as the UK’s first higher education college for women

Early students include the novelist George Eliot, famed for *Middlemarch*, and the first woman doctor Dr Elizabeth Blackwell, who trained nurses in the American Civil War

1860
Sarah Parker Remond, the slavery abolitionist and early African American female physician, is a student

1886
Royal Holloway College is opened by HM Queen Victoria

Students include the suffragette martyr Emily Wilding Davison, who died at the Epsom Derby in 1913, the pioneering woman surgeon, Dr Louisa Martindale CBE, and her sister, Hilda Martindale CBE, who argued for equal pay and rights for women

1894
Both Bedford and Royal Holloway Colleges are admitted as Schools of the University of London

1900
Margaret Benson becomes Professor of Botany at Royal Holloway College, the first female science professor in the country

1912
Eunice Timberlake, Geography lecturer at Bedford College, develops new techniques in air navigation to aid air rescue after attacks on Atlantic convoys

1914
Richmal Crompton, the author of the *Just William* books, is a student as is Ethel Watts, the first woman to qualify as a chartered accountant

1914
Richard Crompton, the author of the *Just William* books, is a student as is Ethel Watts, the first woman to qualify as a chartered accountant

1922
Students include Dame Kathleen Lonsdale DBE FRS, one of the first two women elected to the Royal Society and Sylvia Scaffardi, co-founder of the Council for Civil Liberties, now known as Liberty

1942
Sir William Hunter McCrea FRS becomes Head of Mathematics at Royal Holloway. His discovery that the sun is composed mainly of hydrogen leads to the development of the Big Bang Theory

1944
1965
Both colleges become fully co-educational

1966
Students include Baroness Diana Warwick, former Chair of the Human Tissue Authority and Baroness Jean McFarlane, one of nursing’s great pioneers and England’s first Professor of Nursing

1969
Professor Samuel Tolansky receives samples of moon dust from NASA, brought back by Apollo XI, for his diamond research at Royal Holloway

1977
Baroness Catherine Ashton, who will become the EU’s first ever foreign minister, graduates in Social Science

1982
Students include Emma Freud OBE, now Director of Red Nose Day and Dr Simon Thurley CBE, future CEO of English Heritage and Jayne-Anne Gadhia, CEO of Virgin Money

1985
Royal Holloway and Bedford New College opens following the merger of the two colleges. HM Queen Elizabeth II inaugurates the new College the following year

1989
Professor Euan Nisbet begins monitoring the rising levels of atmospheric methane, a highly potent but neglected greenhouse gas

2003
Community Action is founded to enable students to volunteer in the community

2015
Royal Holloway hosts The Great Charter Festival to celebrate the 800th anniversary of the sealing of Magna Carta

2017
Our flagship new Emily Wilding Davison Building, containing our Library and Student Services Centre, opens

2012
We are the Olympic Village for Rowing, and our graduate Sophie Christiansen OBE wins three Paralympic Gold Medals. Our particle physicists contribute to the discovery of the Higgs Boson particle

2010
Comedian and actor Sir Lenny Henry CBE gains an MA in Screenwriting. Renowned alumnae sopranos Dame Felicity Lott, Susan Bullock and Sarah Fox perform at College to mark our Silver Jubilee

2013
Our Music department is awarded a prestigious Regius Professorship by HM The Queen to mark her Diamond Jubilee
What is postgraduate study?

Postgraduate Degrees

Masters (taught programmes)
Masters by Research
Postgraduate Certificate or Diploma
Graduate Diploma

Taught programmes
As the name suggests, taught programmes include a set amount of contact time with a tutor. They vary greatly in terms of content. Many are closely linked to research specialisms – from Petroleum Geoscience in Earth Sciences to Shakespeare in English. Others offer research in a particular discipline, for example the MMus in Advanced Musical Studies. Topics cannot always be confined within departmental boundaries, so taught programmes offer an ideal opportunity for interdisciplinary work. Some taught programmes integrate university study with professional, commercial or industrial applications, such as the MSc in Information Security or the MBA in International Management.

Masters by Research
This involves writing an extended dissertation of up to 40,000 words. It should demonstrate your ability to design and carry out an independent research project. You’re expected to apply your knowledge of the subject or discipline to a research problem, question or hypothesis; to provide a critical discussion of relevant major theories, debates and concepts; to undertake a clear analysis of the results of the project; and to show informed and critical use of theories and concepts to interrogate these results. Some programmes also include a taught component which must be passed. The Masters by Research provides a good preparation for study at PhD level.

Postgraduate Diplomas and Certificates
We award Postgraduate Diplomas to students who complete all of their taught units, but decide not to complete a dissertation. A limited number of departments offer Postgraduate Diplomas as awards in their own right. Upon successful completion of a Postgraduate Diploma, you may be able to progress to a Masters programme by completing a dissertation. A Postgraduate Certificate is an exit award for students who complete some, but not all, of the taught course units, and also do not complete a dissertation.

Graduate Diplomas
A Graduate Diploma is usually thought of as a conversion course for graduates of different
disciplines or for those with non-standard qualifications, but they are also qualifications in their own right. If you successfully complete a Diploma, you may be able to go on to study for a taught Masters or a Masters by Research. Please see our website for details of which departments offer this qualification.

Duration of study
Most Masters degrees can be taken over one year full-time or between two and five years part-time. For full-time students, degrees can be extended if the course includes a year in industry option (see individual department pages for where this is offered). Our Social Work Masters is unusual – it takes place full-time over two academic years. Postgraduate Diplomas usually take nine months full-time or 21 months part-time.

Please refer to each department’s pages for full details on duration of individual courses.

Years in business or industry
Some of our Masters level courses offer an option of taking a year in business or industry. Our location in Egham puts us in a good place to access companies with whom we have strong links, plus take advantage of the wider environment of opportunity: there are 50,000 business based in Surrey, 300 of them premier blue-chip multinationals. You will need to source the placement, with support from the university.

Teaching and assessment
Teaching methods for postgraduate taught degrees and diplomas are as varied as the programmes themselves. Significant emphasis is placed on private study and assessed work. Full-time students might only be required to attend two or three timetabled sessions per week. A few courses take place at our central London home rather than on the main campus. Please see page 12 for more information. Assessment is also varied. Some degrees and diplomas have a mixture of coursework and unseen examinations, while others rely solely on assessed coursework such as a portfolio of essays. A dissertation or project based on independent research is a feature of most Masters degrees.
Postgraduate research

Research degrees

**Doctor of Philosophy (PhD)**
A research project carried out at the frontiers of knowledge in one or more disciplines with a thesis that makes an original contribution to knowledge.

**Professional Doctorate**
Includes a substantial taught component and a dissertation/project which is usually linked to current professional practice.

**Master of Philosophy (MPhil)**
A thesis that is usually a record of original work or an ordered and critical exposition of existing knowledge.

*We also offer Masters by Research programmes which involve writing a shorter dissertation (see page 8 for further information).*

Supervision
Research is directed by one or more supervisors but the final outcome depends entirely on the individual student. You’ll get regular progress reviews, an oral and written upgrade exam and a major annual review for which you’ll usually prepare a written submission. The purpose of the annual review is to monitor progress, set new objectives and identify training requirements. Our Researcher Development Programme (RDP) is a series of short courses to help research students develop broader, transferable skills alongside their research, such as training in ethics and data management, and presentation and communication skills.

Assessment
Research students produce a thesis and undergo an accompanying oral viva voce examination with two expert examiners working in the relevant field of study. The length of thesis varies by discipline, but the maximum is 100,000 words for the PhD and 60,000 words for the MPhil. Professional Doctorate theses usually have a maximum of 50,000 words but are also assessed by taught units which must be passed before the thesis is completed.

Dr Elli Leadbeater, Reader in Molecular Ecology

Duration of study
MPhil degrees normally require a minimum of two years’ full-time study and PhD and Professional Doctorate degrees a minimum of three years. In most cases, PhD students are registered initially for an MPhil with transfer to PhD status after an upgrade examination at the end of year 1 or during year 2.

With advice from your supervisors, you are responsible for deciding when you should submit your thesis, but we and the Research Councils consider this should normally take three to four years (five to eight years if you are part-time), though some funders have different timescales and you will be told if this applies to you.
Research & Enterprise

Our Research and Enterprise team supports all researchers at Royal Holloway: students, staff and alumni. You can access information and advice, both face-to-face and online, on a range of subjects including sources of research funding, costing of grant applications, intellectual property rights and starting new business ventures.

PhD students can benefit from expertise in developing and maximising research impact across different sectors. If you have a Research Council Scholarship, our specialist staff can help you apply for additional opportunities like internships, and for extra funding for conferences and study trips. They’ll also help you make the most of the variety of training and development opportunities offered through the Research Council Doctoral Training Partnerships, which are often open to the wider cohort. We also encourage all full time research students to take up short placements during their study if the chance arises.

Teaching opportunities

All of our academic departments are encouraged to advertise suitable teaching and, in Science departments, demonstrating opportunities to research students. Some studentship funding includes a small amount of teaching or teaching support. If you are given teaching responsibilities you can also access training for this. We run a teacher training programme called InSTIL for postgraduate teachers and completion of this leads to Associate Fellowship of the Higher Education Academy.

We also offer opportunities to do some work in schools (via the Brilliant Club scheme) and a scheme for A-level exam script marking in some subjects.

The Doctoral School

This is for all research students and holds events and social activities for all research students as well as an annual conference. The Library in the Emily Wilding Davison Building has a dedicated room for use by research students and further dedicated space, including a communal social area, is available in the Doctoral Hub in the International Building.
Our London campus

Develop your skills as a professional, expand your network and enjoy the benefits of studying in central London by choosing one of our flexible, career-focused postgraduate degrees. Along with all the same strengths of any Royal Holloway degree – teaching by cutting-edge researchers and practitioners, direct links with industry, a close and extremely supportive environment, and the diversity that comes with one of the UK’s most international universities – these programmes enable you to enjoy an urban experience and direct access to all the facilities and networks that the capital offers.

Degrees offered from our London campus can be taken full-time, part-time or in intensive learning blocks. Options vary depending on the degree but offer more flexibility for students to fit study around their work or other commitments.

From new graduates looking to deepen their knowledge of a subject, to those who are already working and wish to enhance their understanding of current thinking in their industry, or develop in an entirely new direction, all students will benefit from working with a range of different people, bringing diverse viewpoints and experience.

London-based degree programmes

In 2018/19, we will be offering the following degrees entirely, or predominantly, from our London premises. For more details on each programme please see the relevant department’s page as indicated.

MA Consumption, Culture & Marketing (see page 45/46)

MA Creative Writing (Fiction Writing; Poetry or Poetic Practice) (see page 26)

MSc Digital Innovation and Analytics* (see page 46)

MA Documentary by Practice (see page 32)

MA Marketing (see page 46)

MA Playwriting (see page 24)

MA Producing Film & Television (see page 32)

MSc Social Work (see page 50)

*programme under development

“Taking my course at Bedford Square made it easy to combine study with my work in London. Thanks to the high quality tuition, supportive staff and creative opportunities, I am now embarking on a funded PhD.”

Matt Martin, MA Creative Writing
Our home in London

Where great minds, past and present, can enjoy creative, shared spaces.

Located in the heart of Bloomsbury, we have a dedicated suite in the University of London’s headquarters, Senate House, as well as our own historic base at 11 Bedford Square. These stunning buildings provide an inspiring and vibrant environment to stimulate creative thinking.

Opposite the British Museum, the imposing Senate House, clad in Portland stone, houses some of our London teaching spaces.

Our recently-renovated building in Bedford Square provides high quality teaching and learning facilities, and is a very special environment for our students, staff and alumni.

As well as the postgraduate programmes formally run from here, the space is available to all and provides an excellent base if you are visiting Senate House or other facilities in London.

We’ve carefully worked to conserve and restore the Grade I-listed features of the property, and its improved teaching, meeting and social spaces support existing postgraduate taught programmes and enable the development of new initiatives.
Faculty highlights

Centre for the GeoHumanities

Launched in June 2016, this major interdisciplinary initiative cultivates links between arts and humanities scholars and practitioners, geographers and the creative, cultural and heritage sectors, to showcase and develop links between the arts and humanities and geographical issues including space, place, landscape and environment.

“With over 73 staff and postgraduate members from across 11 departments at Royal Holloway taking part, we are demonstrating the value of arts and humanities scholarship and creative practice to understanding geographical issues such as environmental change, our relationships to the natural world, and our attitudes to place, borders, territories and displacements.”

Philip Crang, Co-Director

National centre for nanofabrication in superconducting quantum devices

A £2.7million major grant to our Department of Physics supports research that could lead to new and unique types of ultra-sensitive sensing devices and aid the construction of a superconducting quantum computer. The award will fund a new nanofabrication and clean-room facility, which will become home to one of the world’s most advanced Electron-Beam Lithography systems, and establishes us as the national centre for nanofabrication in the rapidly advancing field of superconducting quantum electronics.

Bringing TV History into focus

On 1 July 1967 the first colour TV programme in the UK was broadcast by the BBC, live from the Wimbledon Tennis Championship. ADAPT, a hands-on history project based at Royal Holloway, bought the story of this success to life. Celebrating 50 years of colour TV, the project brought together a veteran crew of 18 men and one woman to recreate a live outside sports broadcast using lovingly-restored equipment.

“Bringing the crew and equipment back together to recreate the broadcast required ambition - locating predominantly obsolete kit from dusty lockups, cubby holes and the fierce clutches of collectors, with the faint hope that it might just be made operational!” Amanda Murphy, Department of Media Arts
Engaging new audiences at Tate Exchange

In 2017 staff and students in the Department of Drama, Theatre and Dance, the Department of Geography and the School of Modern Languages, Literatures and Cultures ran a week-long series of public workshops, discussions and interactive investigations at Tate Modern.

“The invitation to take part in Tate Exchange reflects the outstanding quality of Royal Holloway’s creative community of academics, students and artists. Tate Exchange provided a unique opportunity for collaboration across disciplinary boundaries, and to inform contemporary debates around curation, immigration, participation and art making in Tate’s dynamic space.”

Professor Helen Nicholson, Vice Principal (Research Impact and Public Engagement)

Should CSR and sustainability only be the preserve of big business?

How can SMEs meet their social and environmental obligations? Professor Laura Spence and Dr Diego Vazquez-Brust address these points in their research. They aim to provide an understanding of sustainability and social responsibility issues for SMEs and develop innovative approaches to set and develop distinctive skills sets and competencies for SME sustainable practices. The research thus far has resulted in the revision of The Supply Chain Sustainability e-learning module for SMEs which 10,000 construction industry members have access to. In addition, the School of Management is planning to develop a professional qualification which the researchers are actively involved in, lending their expertise on developing environmental skills and indicators. The project is also positively influencing public policy through its work with the All Party Parliamentary Sustainable Resource Group and its sub-group, the Westminster Sustainable Business Forum.

Information leaks help US traders turn a fat profit

Findings by Economics professor Alessio Sancetta suggesting that some US stock and bond traders might be making a significant profit from information leaks were reported widely in financial circles, including Bloomberg, CNN and the Financial Times. The study indicated that accessing private information about macroeconomic fundamentals probably helped traders make more than $160 million in profits in two markets over six years.

“One journalist asked me if the fact that information leaked before the news announcements and was used profitably made me angry. It may make some people angry. However, I think it is more productive to think about why this problem might exist.”

Professor Alessio Sancetta
## Guide to Masters and Postgraduate Diplomas

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<td>Computational Finance (MSc)</td>
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<td>12/24-60</td>
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<td>FT/PT</td>
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<td>Cultural Geography (Research) (MA/Diploma)</td>
<td>FT/PT</td>
<td>12/24</td>
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<td>FT/PT</td>
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<td>Data Science and Analytics with a Year in Industry (MSc)</td>
<td>FT/PT</td>
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<td>Distributed and Networked Systems (MSc)</td>
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<tr>
<td>Distributed and Networked Systems with a Year in Industry (MSc)</td>
<td>FT/PT</td>
<td>12/60</td>
<td>54</td>
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<tr>
<td>Earth Sciences by Research (MSc)</td>
<td>FT/PT</td>
<td>12/24</td>
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<td>Engineering Management (MSc)</td>
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<td>Environmental Diagnosis &amp; Management (MSc)</td>
<td>FT/PT</td>
<td>12/24</td>
<td>56</td>
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<td>Forensic Psychology (MSc)</td>
<td>FT/PT</td>
<td>12/24-60</td>
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<td>Geopolitics and Security (MSc/Diploma)</td>
<td>FT/PT</td>
<td>12/24</td>
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<td>FT/PT</td>
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<td>FT/PT</td>
<td>12/24</td>
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<td>Mathematics of Cryptography &amp; Communications (MSc)</td>
<td>FT/PT</td>
<td>12/24</td>
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<td>Petroleum Geoscience (Campus Based) (MSc)</td>
<td>FT/PT</td>
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<td>Petroleum Geoscience (Distance Learning) (MSc)</td>
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<td>24/48</td>
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<td>Physics by Research (MSc)</td>
<td>FT/PT</td>
<td>12/24</td>
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<td>Physics (Euromasters) (MSc)</td>
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<td>Computational Finance (MSc)</td>
<td>FT/PT optional 1 year in industry</td>
<td>12/24-60</td>
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<td>Consumption, Culture &amp; Marketing (MA)</td>
<td>FT/PT</td>
<td>12/24</td>
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<td>Entrepreneurship (MSc)</td>
<td>FT/optional 1 year in Business</td>
<td>12/24</td>
<td>46</td>
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<tr>
<td>Finance (MSc)</td>
<td>FT</td>
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<td>Finance - 2-year programme (MSc)</td>
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<td>12/24-60</td>
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<td>International Accounting (MSc)</td>
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<td>International Human Resource Management (MSc)</td>
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<td>36/60</td>
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<td>Marketing (MA)</td>
<td>FT/PT</td>
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*Programme under development*
Classics

We are a thriving and internationally recognised Classics department, with a vibrant research culture and a graduate community drawing students from across the globe. As part of the University of London, we belong to the major concentration of Classics research in the country and offer a distinctive and rewarding postgraduate experience.

PROFILE
Academic staff in Classics teach, research and supervise around 25 research students across the range of Classical Studies, covering the ancient world from Homeric Greece to the very end of the Roman Empire, as well as Classical Reception. Research interests within the department embrace language, literature, history, ancient philosophy, archaeology, and Classical Reception. Our two research centres, the Centre for the Reception of Greece and Rome (CRGR) and the Centre for Oratory and Rhetoric (COR), host innovative research in these key areas of Classical study.

The three Classics MA taught programmes are intercollegiate, offered jointly with King’s College London and University College London. They share a common structure of taught courses plus a dissertation. Together, they offer an unparalleled range of courses that provides for around 70 students per year. We also offer an MRes in Rhetoric and an MRes in Classical Reception. All programmes provide ideal training for those considering going on to a PhD, or as an additional year of high level study for those seeking to enhance their undergraduate qualification.

MA ANCIENT HISTORY
Main campus/central London; FT/PT; 12/24 months
Offering courses on periods from Near Eastern History to the Byzantine Empire, this programme allows you to experience the great range of ancient historical studies and to specialise in key areas of Greek and Roman history.

MA CLASSICS
Main campus/central London; FT/PT; 12/24 months
This MA offers opportunities to study the full range of Classical literature and language. You will be able to improve your languages or learn new technical skills such as papyrology, epigraphy or palaeography and study a range of courses covering ancient philosophy, Greek and Latin literatures from Homer to Late Antiquity, and Classical Reception.

MA CLASSICAL ART AND ARCHAEOLOGY
Main campus/central London; FT/PT; 12/24 months
This programme is designed to provide you with training in the techniques of art history and archaeology, and offers a wide range of courses on Greek and Roman art and archaeology from all parts of the Mediterranean world.

MRes RHETORIC
Main campus (with optional courses in central London); FT/PT; 12/24 months
In this research focused programme, you will take a core course aimed at developing research skills in ancient and modern rhetoric, as well as an optional course taken from the full range of Classics MA courses or from another department, plus an independent research component comprising two shorter projects and a dissertation.

MRes CLASSICAL RECEPTION
Main campus; FT/PT; 12/24 months
In this Masters you will complete a core course and a major piece of independent work for your dissertation. This programme encourages you to develop research skills and methodological understanding by following individual pathways in the study of Classical Reception.

RESEARCH OPPORTUNITIES
Applications are invited for places on our MPhil and PhD research programmes. See page 68 for details. Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor.
PROGRAMMES

FT (Full-time) PT (Part-time) 12/24 (Months duration)

• MA Ancient History (FT/PT 12/24)
• MA Classics (FT/PT 12/24)
• MA Classical Art and Archaeology (FT/PT 12/24)
• MRes Rhetoric (FT/PT 12/24)
• MRes Classical Reception (FT/PT 12/24)
• MPhil/PhD (FT/PT 36/72)

NUMBER OF PLACES
Variable

FEES AND FINANCIAL ADVICE
See Funding your studies on page 90

HOW TO APPLY
See Admissions process on page 92

CONTACT DETAILS
Sue Turnbull
Postgraduate Administrator
+44 (0)1784 414982
sue.turnbull@royalholloway.ac.uk
For further contacts please see page 72
@ClassicsRHUL

DEPARTMENTAL RESEARCH INTERESTS

• Homer
• Greek drama and its reception
• the Greek novel
• the Second Sophistic
• oratory, rhetoric and advocacy ancient and modern
• Seneca and Roman philosophical writing
• Greek and Roman historiography
• Republican, Augustan and imperial Latin poetry
• Greek architecture and architectural reconstruction
• Roman Britain
• archaeology of the Roman Near East
• Greek law
• Hellenistic history and epigraphy
• military and naval history
• Roman and Late Roman social and economic history
• the cultural history of the imperial period
• literary, political and social theory
• Roman stoicism
• reception of Classical literature
• reception of Classics in popular culture
• reception of political ideas

RESEARCH FACILITIES
Alongside the Royal Holloway library, our postgraduate students have access to the world-class library resources of the Institute of Classical Studies, the Warburg Institute, the British Library, Senate House Library, and other specialised libraries in the School of Advanced Study. The Centre for the Reception of Greece and Rome, the Centre for Oratory and Rhetoric, and the Humanities and Arts Research Institute (HARI) have their own programmes of events. The department runs research seminars and colloquia days, offers dedicated training events for graduate students, and, as part of the University of London, participates in one of the most extensive programmes of research seminars and events offered by any institution.

CAREER PROSPECTS
In recent years a number of our graduates have entered the academic profession, teaching careers in the UK and overseas, archaeological and museum work and a wide range of other careers and professions.

“The department’s connections with other London colleges enabled me to take a wide variety of courses on everything from Greek Historical Linguistics to Latin Palaeography and make use of some excellent library collections.”

Sam Ridley, MA Classics
Faculty of Arts and Social Sciences

Drama, Theatre and Dance

We are a lively and diverse community of researchers, working at the cutting edge in many different aspects of drama, theatre and performance.

STUDENT PROFILE

“Training at Royal Holloway on the MA Playwriting course really helped me focus my craft. Guest lecturers offered a range of perspectives on what constitutes a solid writing process, as well as offering an insight into the working life of a professional writer.”

Rae Leaver, MA Playwriting

PROFILE

Our research places a strong emphasis on how theatre and performance articulates questions of social justice, on engagement with the public sphere, on understanding the present through critical engagement with the past, on international perspectives and on developing new forms of creative practice.

Our research informs our teaching and learning at all levels, and aims to connect people within and across diverse disciplines, publics, cultures and communities.

We are committed to theoretically informed research throughout all of the research strands that define our work: applied and participatory theatre, contemporary theatre, dance, performance practices, theatre history and transnational performance.

Many academics have professional experience as theatre makers, and their research is informed by their practice as directors, writers, performers, dramaturgs and choreographers.

MA CONTEMPORARY PERFORMANCE PRACTICES

Main campus; FT/PT; 12/24 months

This programme draws on devising, physical theatre, directing, choreography, solo work and live art in making and documenting performance work. You will gain enhanced knowledge and experience of a range of processes and forms through collaboration, composition, performance, directing and documentation. Practical sessions include extensive contact with innovative performance practitioners, sharing a range of models of practice.

MA THEATRE DIRECTING

Main campus; FT; 12 months

This is a specialist intensive programme led by, and including an intensive block of courses in the summer with, world-renowned director Katie Mitchell. The course introduces you to the practical and intellectual challenges of preparing a script and actors for performance. You will be encouraged to approach and manage the rehearsal room in a new light in order to make new theatre.

MA PLAYWRITING

Main campus/central London; FT/PT; 12/24 months

This is a specialist programme designed for aspiring playwrights and dramaturgs, which will benefit anyone who wants to write for the stage. The course introduces you to the craft skills of play construction and will encourage you to create performance text for alternative theatre forms. You will work with many contemporary playwrights and theatre makers, and produce a portfolio of performance writing, including a finished full-length play.

This is a continuing professional development course, consisting of eight intensive weekend workshops and a full-time week in June.

MA BY RESEARCH

The MA by Research (Drama and Theatre Studies) is a flexible programme that allows you to undertake in-depth study (both full and part-time), under the supervision of international experts, on a broad range of subjects, including cultural studies, drama, theatre studies, dance studies, performance studies or...
comparative topics. The core of the MA by Research is a 25,000 word dissertation on a subject of your choosing, intended to give you the scope to explore your area of interest in real depth and to develop sophisticated critical and analytical research and writing skills.

RESEARCH OPPORTUNITIES
Applications are invited for places on our MPhil and PhD research programmes.

Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor. See page 72 for details.

FACILITIES
Research facilities are supported by excellent holdings in the library and archival collections.

You will be able to extend your creative practice in a range of unique performance spaces which include a traditional Japanese Noh theatre, the substantial Victorian Boilerhouse, and the Caryl Churchill Theatre, a purpose-built 178-seat studio space.

You will also benefit from our partnerships with the wider cultural sector and collaborations with artists and theamakers. Workshops and lectures are regularly offered to postgraduates by leading playwrights, directors, choreographers and practitioners, including Akira Matsui, Brett Bailey, Mark Ravenhill, Karen Christopher, Chris Goode and Jonathan Burrows.

CAREER PROSPECTS
Our graduates have an excellent record of employment, and the training programme we offer has helped them to achieve their ambitions. Recent students have entered many exciting careers, including Assistant Director at the BBC, Script Editor at Scottish Media Group, and lecturing posts at universities in the UK and USA.
English

Offering expertise across the full chronological and specialist range of English literary study, the department has forged a reputation as one of the most dynamic departments of English in the country.

“Our students are rather extraordinary when they come to us, but they also leave that way, and even more so. There’s no one kind of graduating Royal Holloway student. Everyone’s voice is really different.”

Professor Jo Shapcott, MA Creative Writing

STAFF PROFILE

“Offering expertise across the full chronological and specialist range of English literary study, the department has forged a reputation as one of the most dynamic departments of English in the country.”

Faculty of Arts and Social Sciences

26
Wilde, Joyce, Beckett, the fin de siècle, and contemporary literature and critical theory. There are also thriving research interests in 18th-century literature, American and African-American literature, modernism, postmodernism and contemporary poetic theory and practice. Practice-based PhDs in various genres of creative writing and poetic practice are also available.

RESEARCH FACILITIES
As well as the facilities available to our large postgraduate community on campus and in central London, the Institute of English Studies at Senate House is also a venue for conferences, research seminars and lectures by the world’s leading English scholars.

In addition, the Humanities and Arts Research Institute, the Royal Holloway Picture Gallery with its magnificent collection of Victorian art, and research centres for Victorian Studies and Poetics Research add to the vibrancy of the department. Students are given training in research methods and information retrieval. Teaching for the MA Creative Writing takes place at 11 Bedford Square, the newly-refurbished London campus of Royal Holloway in the heart of Bloomsbury.

CAREER PROSPECTS
The department has an impressive record for placing postdoctoral graduates in academic jobs and in prominent positions outside the academy including internships in institutions such as the British Library. Other postgraduates have recently secured positions at major UK universities, Shakespeare’s Globe and the National University of Ireland. The English department also prepares postgraduates for successful careers in a variety of other areas, such as teaching, education, writing and journalism, administration and marketing.
History

History at Royal Holloway is a vigorous community of students and internationally renowned academics at the forefront of research and methodological innovation. Our stimulating programme of taught and research degrees is designed to inspire and challenge.

PROFILE
We are one of the largest and liveliest History departments in the UK, yet our size is not at the cost of anonymity. We are committed to giving individual attention to all members of our postgraduate community. There are currently over 30 full-time academic staff, a number of research fellows, and a postgraduate community of some 180 students. We have a strong research tradition; the international quality of our research has been recognised in all of the UK’s Research Selectivity exercises, and teaching in the department is consistently rated as excellent. The department boasts a vast range of research expertise, with particular strengths in social, cultural, and gender history, the history of ideas, as well as a notable range of countries, periods, and approaches.

MA HISTORY
Main campus/central London; FT/PT; 12/24 months
This programme provides a thorough training in the study of History across a wide range of periods and themes. Courses cover gender and cultural history, British, European and World history, as well as Hellenic studies. You will also take wide-ranging methodology and research skills training courses which provide instruction in historical research and help with developing transferable skills. Working in groups, chairing meetings and preparing briefings on the wider application of history will enhance your prospects in the job market.

MA CRUSADER STUDIES
Main campus; FT/PT; 12/24 months
The MA in Crusader Studies is designed for students who want to pursue an advanced interest in crusading history or are preparing to take a PhD in this discipline. The programme offers students an understanding of the context of the crusades, and the ideology that underpinned the movement as well as a consideration of its modern day resonances.

MA PUBLIC HISTORY
Main campus/central London; FT/PT; 12/24 months
The MA offers you an opportunity to engage with museum curators, public archivists, publishers and television and radio producers while equipping you with practical skills of historical interpretation and communication. This is a unique gateway to the heritage sector and popular media. In addition to the methodology and research skills courses, units include ‘The Public Communication and Understanding of History’ and a research-based project or dissertation.

MA HOLOCAUST STUDIES
Main campus/central London; FT/PT; 12/24 months
See page 31

MA LATE ANTIQUE AND BYZANTINE STUDIES
Main campus/central London; FT/PT; 12/24 months
See page 30

MA MEDIEVAL STUDIES
Main campus/central London; FT/PT; 12/24 months
See page 26
“Our MA programmes mesh theory with front-line research to produce marvellous results. We recruit an international mix of students who all come to share their own approaches to the study of the past and to learn by debate and discussion with others.”

Professor Kate Cooper, Head of Department

MA BY RESEARCH

FT/PT; 12/24 months

This programme is intended to give you scope to explore your area of interest in depth, test out a possible research topic, and learn the skills of extended scholarly writing. Students write a research dissertation (maximum 40,000 words) which is supervised on a one-to-one basis.

MPhil/PhD

Applications are invited for places on our MPhil and PhD research programmes. See page 68 for details. Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor.

RESEARCH FACILITIES

Students at Royal Holloway have access to some of the richest facilities for historical research anywhere in the world. In addition to our library facilities on campus, you can access the National Archives, the British Library, the German Historical Institute, Senate House Library, the Institute of Historical Research, the Institute of Classical Studies and the Warburg Institute. You will also be able to draw on Royal Holloway’s Archives, a unique resource which contains some of the earliest records relating to the history of higher education for women.

CAREER PROSPECTS

In recent years our graduates have embarked on a range of interesting and rewarding careers, making excellent use of the skills provided by a training in History. Destinations include academic posts at universities in the UK and abroad, the diplomatic service, the legal profession, management-level banking, management-level business, the civil service and local government, the National Trust, the National Maritime Museum in Greenwich, and teaching at school and college level.
Hellenic Institute

The Hellenic Institute enhances Royal Holloway’s research strengths in Ancient Greece, Byzantium and Modern Hellenism by promoting the study of the Hellenic tradition across the centuries, from Archaic and Classical Greece, through the Hellenistic, Roman and Byzantine periods, to modern Greece and the Greek diaspora.

PROFILE

The Hellenic Institute brings together several areas of research on Hellenism at Royal Holloway: the study of the language, literature and history of Ancient Greece, based in the Department of Classics, and Byzantine and Modern Greek Studies, based in the Department of History. Members of staff cover a wide range of subjects, exploring Greek history and historiography, literature and palaeography, law and religion, philosophy and theology, reception and culture from antiquity to the present day.

We host a number of research projects including lexica of Greek Palaeography, the reception of Thomistic thought in Late Byzantium, Byzantine autographs, electronic editions of Greek texts, and a catalogue of the Greek manuscripts of Lambeth Palace Library. The Centre for Greek Diaspora Studies, established as part of the Hellenic Institute in 2015, promotes the study of the modern history of Greek communities in the UK and worldwide.

The Hellenic Institute organises seminars, lectures and conferences addressed to students and the general public, including a graduate seminar on editing Byzantine texts which gives students the opportunity to contribute to transcribing, editing, translating and annotating a text from manuscript. We work closely with the British Library, Lambeth Palace Library, other University of London colleges and institutes, and the Hellenic Centre, the main cultural hub of the Greek and Cypriot communities in London, and maintain links with universities and research centres overseas, especially in Greece and Cyprus.

MA HISTORY: HELLENIC STUDIES

Main campus/central London; FT/PT; 12/24 months

The MA History with a concentration in Hellenic Studies offers you the opportunity to acquire a comprehensive overview and appreciation of Greek history and culture embracing Antiquity, Byzantium and the modern period. Upon completion, students receive the specialist degree classification of MA History: Hellenic Studies. Applications should be made to the MA History course.

MA LATE ANTIQUE AND BYZANTINE STUDIES

Main campus/central London; FT/PT; 12/24 months

This intercollegiate University of London MA is for those who are interested in progressing to doctoral research in Late Antique and Byzantine studies, relating the history of Late Antiquity and Byzantium to the wider world. Students take Greek or Latin language at the appropriate level, a course in Greek or Latin epigraphy, papyrology, palaeography, material culture or art and architecture, a special course option, and write a dissertation on a suitable topic.

PROGRAMMES

FT (Full-time) PT (Part-time) 12/24 (Months duration)

- MA History (FT/PT 12/24)
- MA Late Antique and Byzantine Studies (FT/PT 12/24)
- MPhil/PhD

NUMBER OF PLACES

30

FEES AND FINANCIAL ADVICE

See Funding your studies on page 90

The Hellenic Institute offers a number of annual studentships, bursaries and awards. For more information, please visit the website below.

HOW TO APPLY

See Admissions process on page 92

CONTACT DETAILS

Dr Charalambos Dendrinos
+44 (0)1784 443791
ch.dendrinos@royalholloway.ac.uk

For further contacts please see page 72
Holocaust Research Institute

The Holocaust Research Institute at Royal Holloway is one of the leading academic centres of its kind in the world, internationally recognised for its research, teaching, public advocacy and creative work.

PROFILE
The UK’s leading centre for the study of the Holocaust, we are internationally recognised for our pioneering research, outstanding, award-winning teaching and active public engagement.

The Institute brings together leading scholars from across the university creating a fertile research environment offering advanced teaching for the study of the Holocaust. Our core staff include the Director, Professor Dan Stone, Dr Simone Gigliotti, Dr Rebecca Jinks (all in History), Professor Robert Eaglestone (English) and Professor Barry Langford (Media Arts).

Every two years, attracting students and speakers from around the world, we run a residential Summer Institute on the Holocaust, in collaboration with the Pears Foundation, Yad Vashem UK and Holocaust Educational Foundation in Illinois. In 2016 we took all the MA students on a field trip to Poland. We supervise many PhD and postdoctoral students.

Our academics collaborate in research, cultural and academic development projects with leading institutions around the world including Yad Vashem, Jerusalem, the US Holocaust Memorial Museum in Washington DC, the USC Shoah Foundation Visual History Archive and Center for Advanced Genocide Research in Los Angeles, as well as local institutions such as the Wiener Library for the Study of the Holocaust & Genocide, and the Imperial War Museum.

Academics from the Institute have advised the Prime Minister’s Holocaust Commission, the Imperial War Museum, the Holocaust Educational Trust and many other public bodies. We have written, developed and advised on films, documentaries, and children’s history books.

RESEARCH INTERESTS
We research all aspects of Holocaust history and responses to the Holocaust, including literary, cultural, film, media and philosophical work, as well the history of and responses to other genocides. We welcome graduates from any humanities or social science discipline with interest in these areas.

You will join a vibrant interdisciplinary research culture, offering field work, three research workshops a year, as well as an annual lecture and masterclasses from leading figures in the field.

PROGRAMMES
FT(Full-time) PT(Part-time) 12/24(Months duration)
- MA Holocaust Studies (FT/PT 12/24)
- MPhil/PhD

FEES AND FINANCIAL ADVICE
See Funding your studies on page 90

HOW TO APPLY
See Admissions process on page 92

CONTACT DETAILS
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pg.history@royalholloway.ac.uk
For further contacts please see page 72
Media Arts

Media Arts is one of the UK’s leading research departments. Our programmes combine professionally taught and equipped practice with film and television history and theory. All of our practice based MA's are taught by award-winning film and TV experts leading to professional expertise in documentary and fiction film-making.

PROFILE

Our full-time academic staff and a community of over 60 postgraduate students all contribute to the vibrant culture of the department. Our size and multi-faceted research and professional expertise foster successful synergies between film and television history, theory and creative practice. We have expertise in mass media, the use of media in the fine arts and work on both fictional and factual representations, while our distinctive research culture brings together the practical and professional with the more conventionally academic and conceptual.

MA DOCUMENTARY BY PRACTICE

Central London; FT; 12 months

A unique learning opportunity that provides genuine vocational and professional experience. You will receive tuition in the technological, ethical and intellectual developments in both broadcast and cross platform documentary, taught by award-winning documentary filmmakers and high profile TV commissioners. Our course tutors are all active directors and producers with excellent industry contacts and you will develop key skills through collaborating with them.

MA INTERNATIONAL TELEVISION INDUSTRIES

Main campus; FT/PT; 12/24 months

This innovative course will equip you for a career in the expanding broadcasting markets of the world. It provides a comprehensive introduction to the television and broadcasting industries as well as the major principles of programme construction and operation of programme markets. It provides an in-depth study of the production of a drama series for British TV, and culminates in the production of a short broadcast item by each student using our excellent range of equipment.

MA PRODUCING FILM & TELEVISION

Central London; FT; 12 months

Concentrating on fiction, this Masters programme teaches aspiring producers the essential creative, management, business and vocational skills they need for the film and television industries. Taught by established industry professionals with close links to the UK industry, this MA will suit creative and highly motivated students seeking a challenging, practical degree.

MA SCREENWRITING FOR TELEVISION AND FILM

Main campus; FT (taught in retreat); 12 months

You will learn to write for film and television, developing a portfolio of ideas, outlines and varied formats culminating in a full-length feature-length screenplay. You will be working with industry insiders from producers to directors, agents, writers and actors. The course is delivered over four intensive ‘retreat weeks’, online and through distance learning tuition. A highly and inspiring professional course for the motivated writer.

MA MEDIA MANAGEMENT

Main campus; FT; 12 months

Concentrating on the art of managing and marketing television and digital media industry projects, this Masters programme teaches aspiring producers the essential creative, project management, digital
marketing, business and vocational skills essential for working within the media industry and overseeing the life cycle of large creative projects from conception to completion.

This programme is taught by established industry professionals with close links to the UK and global media industry as well as experienced Project Management professionals from Royal Holloway’s Centre for Professional Studies (see page 68).

**MA BY RESEARCH IN FILM, TELEVISION AND DIGITAL PRODUCTION**

Main campus; FT/PT; 12/24 months

Particularly suitable for independent researchers who are considering moving on to a PhD, this programme allows you to explore an area of your particular interest and learn the skills of extended scholarly writing and/or film production. In addition to one-to-one supervisions, you will attend an interdisciplinary core course on critical theory and methodologies.

**DOCTORAL RESEARCH OPPORTUNITIES**

Applications are invited for places on our MPhil and PhD research programmes. See page 68 for details.

Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor.

We have expertise in mass media, the use of media in the fine arts and work on both fictional and factual representations. We are interested in supervising projects in many topics covering the theory and practice around film, television and digital media.

**PROFESSIONAL PRACTICE AND RESEARCH FACILITIES**

Make use of our exclusive 24-7 media labs and post-production rooms, complemented by an impressive range of professional location filming equipment, TV and sound studio facilities, supported by our dedicated, professional and approachable technical team.

**CAREER PROSPECTS**

With an emphasis on professional training, we prepare graduates for careers across the media industry. Our alumni are working worldwide in a range of media practices from feature film production through to broadcast television, print and online technologies. Graduates have an excellent professional reputation that has led to an international network for professional opportunities and support.

Postgraduate students have gone on to work at the BBC, Paramount, Studio Canal, E-One, Lionsgate, ITV, Channel 4, Universal and freelance careers as directors, producers, screenwriters and editors in various media with work appearing at festivals such as Cinéma du Réel and The London Film Festival.

**PROGRAMMES**

FT(Full-time) PT(Part-time) 12/24(Months duration)

• MA Documentary by Practice (FT/12)
• MA International TV Industries (FT/PT 12/24)
• MA Producing Film & Television (FT/12)
• MA by Research in Film, Television and Digital Production (FT/PT 12/24)
• MA Screenwriting for Television and Film (FT/12)
• MA Media Management (FT/12)

**FEES AND FINANCIAL ADVICE**

See Funding your studies on page 90

**HOW TO APPLY**

See Admissions process on page 92

**CONTACT DETAILS**

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For further contacts please see page 72

@RHULMediaArts
Modern Languages, Literatures and Cultures

The School of Modern Languages, Literatures and Cultures brings together French, German, Hispanic Studies, Italian and Comparative Literature and Culture. Together they offer a record of excellence in teaching and research, with a commitment to the development of interdisciplinary study.

STUDENT PROFILE

“The vibrant research culture and friendly community within the School provided the perfect working environment for my doctoral research. I was able to teach undergraduates, give papers, organise events and get involved in many aspects of academic life. I also received fantastic training and all-round support.”

Albertine Fox, PhD in the School of Modern Languages, Literatures and Cultures

PROFILE

We aim to broaden students’ horizons through an in-depth knowledge of foreign languages and the literatures and cultures that stem from these. We pride ourselves on being at the centre of a thriving research culture and supervision can be provided in most areas of cultural history, language and literature. Postgraduate students are encouraged to take part in our intellectual activities, including a regular research forum and an annual Postgraduate Colloquium in which research students present papers and to which we invite a renowned keynote speakers and visiting scholars.

MA BY RESEARCH IN FRENCH, GERMAN, HISPANIC STUDIES, ITALIAN OR COMPARATIVE LITERATURE AND CULTURE

Main campus; FT/PT; 12/24 months

This flexible degree offers students the chance to undertake independent, but closely supervised, research work accompanied by targeted research training. Working closely with a specialist supervisor, or supervisors, students develop a clearly defined research topic and complete a 30,000-40,000 word dissertation which may also lay the foundations for a PhD project. In addition, students undertake a taught course designed to provide them with knowledge of a range of historical and modern theoretical approaches to the study of literature and the visual arts.

The degree is particularly suited to students who have already identified a specific area in which they wish to conduct focused research. It is tailored both to those who prefer to adopt an individualised approach to Masters study and to those who seek to proceed to doctoral study. A wide range of topics is possible and potential applicants are advised to familiarise themselves with our areas of teaching and research expertise. Topics should usually be discussed with a potential supervisor in advance of an application.

RESEARCH OPPORTUNITIES

Applications are invited for places on our MPhil and PhD research programmes. See page 68 for details. Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor.

RESEARCH INTERESTS

The School of Modern Languages, Literatures and Cultures is a vibrant community of world class researchers. Our research environment has a basis in our expertise in French, German, Hispanic, Italian and Comparative Studies, and encourages collaboration and exchange across traditional disciplinary boundaries. Our strengths span literature, thought, film and the visual arts from the medieval period to the 21st century.

Literary and cultural interests range from Medieval, through the Renaissance and the Enlightenment to the 18th, 19th, 20th and 21st centuries. Research themes cover gender, politics and ethics, film, cultural memory, post-colonialism and globalisation, consumer culture and the visual arts. We also specialise in the work of a wide range of individual
authors, poets, philosophers, playwrights and filmmakers.

Comparative Literature and Culture provides the opportunity for you to approach topics of your choice in a comparative way, for example by making comparisons between the literature, film or culture of different language areas, including texts in translation. The interdisciplinary scope of French studies in the School of Modern Languages, Literatures and Cultures, makes Royal Holloway an ideal place to study for a postgraduate degree in French. Our research covers a wide range of literary, cultural and historical themes and we have expertise in film from its early silent days to modern postcolonial cinema.

German research and teaching both include, and move beyond, the more traditional areas of German studies. We particularly encourage interdisciplinary research proposals. We offer postgraduate supervision by scholars of national and international standing in a large range of fields.

Hispanic Studies at Royal Holloway is strongly committed to innovative approaches to postgraduate study and research across a range of fields including cultural studies, critical theory, feminism and gender theory, psychoanalysis, film studies, literature and the visual arts, in both Spain and Latin America.

Royal Holloway is a thriving centre for postgraduate research in Italian. We are partners in the Joint Postgraduate Training Programme in Italian that brings together staff and students in Italian from the universities of Cambridge, Reading and Oxford, as well as Royal Holloway and University College London.

RESEARCH FACILITIES
Royal Holloway’s library holds substantial research material and postgraduate students can also use the British Library and other University of London libraries and institutes, including the Institute of Modern Languages Research and the University of London Library at Senate House.

CAREER PROSPECTS
In recent years a number of our postgraduates have gone on to successful academic careers in the fields of modern languages, critical theory and film. Alumni have also embarked upon many interesting careers outside academia – in the UK, continental Europe and the United States – including journalism work for NGOs, trade sales, publishing, professional translating, teaching, museum curatorship, creative arts, and librarianship.

PROGRAMMES
FT (Full-time) PT (Part-time) 12/24 (Months duration)
- MA French by Research (FT/PT 12/24)
- MA German by Research (FT/PT 12/24)
- MA Hispanic Studies by Research (FT/PT 12/24)
- MA Italian by Research (FT/PT 12/24)
- MA Comparative Literature and Culture by Research (FT/PT 12/24)
- MPhil/PhD

NUMBER OF PLACES
Variable

FEES AND FINANCIAL ADVICE
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HOW TO APPLY
See Admissions process on page 92

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For further contacts please see page 72

@ RHULModLangs
**Music**

The Music department at Royal Holloway is nationally and internationally renowned, and attracts first-class students from all over the world.

**STUDENT PROFILE**

“By choosing Royal Holloway I have benefited from studying among top researchers in my field and sharing their interesting worldview. The beautiful campus and immense cultural network offered by the University of London is an additional worthy plus.”

Ananay Aguilar, former PhD student

**PROFILE**

With one of the largest postgraduate communities in the UK (around 50–60 research students and 20 Masters students each year) our work covers a broad chronology and geography. From early medieval to contemporary music, and spanning Asia, Europe and the Americas, our research crosses traditional disciplinary boundaries and integrates perspectives from ethnomusicology, musicology, theory, composition and performance.

Students work closely with internationally recognised experts in seminars and tutorials, and in research guided by a supervisory team. Special lecture series, postgraduate study days at which students give papers and chair discussions, composer workshops, and masterclasses all enhance the postgraduate experience, and teaching assistantships offer invaluable career development.

**MMus ADVANCED MUSICAL STUDIES**

**Continued Professional Development**

Main campus/central London; CPD; 60 months

Our CPD mode of study enables you to complete the MMus Advanced Musical Studies even if you are working full time. By taking one elective per year, you will complete the full course over 60 months.

**PG DIPLOMA MUSIC PERFORMANCE**

Main campus/central London; FT/PT; 12/24 months

This programme, which is taught alongside the MMus, is designed to enable students to specialise in performance and performance studies, without the need to maintain a broad and essay-based focus that is more usual in the MMus.

**MMus ADVANCED MUSICAL STUDIES**

Main campus/central London; FT/PT; 12/24 months

This programme offers focused pathways in composition, ethnomusicology, musicology, and performance, and individual electives include areas such as multimedia and film music, performance studies, historical musicology, and acoustic and electronic composition. This creates a balance of broad-based and specialist training, designed to work as a self-standing qualification or as a preparation for research (including including ethnography and practice-based research).
RESEARCH OPPORTUNITIES
Applications are invited for places on our MPhil and PhD research programmes. See page 69 for details. Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor.

RESEARCH INTERESTS
Staff specialisms range widely from the Middle Ages to the present, and encompass popular and commercial music, film music, world musics, and music of the Western tradition. Research groupings also centre on Britain, Eastern Europe, the Americas, South and East Asia, and the ‘Long 19th Century’. Our research methodologies include:

- The social, political, and institutional history of music
- Music and gender
- Ethnomusicology – especially Latin America, the Caribbean, Northern Europe, India, China, Tibet, and the Middle East
- Historiography, reception history, aesthetics, music analysis, and critical theory
- Editing and philology
- Acoustic and studio composition
- Performance and performance studies
- Film and media studies

RESEARCH FACILITIES AND PARTNERS
The department has an IT suite with round-the-clock access for postgraduate students, a large number of practice rooms and a small recital room. The new library in the Emily Wilding Davison Building, just a few minutes from the department, holds our extensive Music collection. Composers benefit from our industry-standard suite of studios for film/television composition, and Performance Studies students from a Disklavier.

We have collaborative research activities with other major institutions in the UK and continental Europe. In addition, our staff edit major musicological journals (e.g. Music & Letters, Plainsong and Medieval Music, Twentieth-Century Music, Ethnomusicology Forum) and book series (Cambridge University Press’ Music in Context). We also lead bibliographical projects that underpin the work of musicologists worldwide (RISM UK, Early Music Online, A Big Data History of Music).

CAREER PROSPECTS
Our graduates have interesting and successful careers. Many of our research students graduate to full-time academic posts, while others are active in performance, composition, publishing, the media, and teaching.

PROGRAMMES
FT (Full-time) PT (Part-time) 12/24 (Months duration)
- MMus Advanced Musical Studies (FT/PT/CPD 12/24/60)
- PG Dip Music Performance (FT/PT 12/24)
- MPhil and PhD

NUMBER OF PLACES
Variable

FEES AND FINANCIAL ADVICE
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HOW TO APPLY
See Admissions process on page 92

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royalholloway.ac.uk/music 37
Faculty of Arts and Social Sciences

Philosophy

Our programmes work across traditional divisions between analytic and continental philosophy, contemporary philosophy and the history of philosophy, and connect the study of philosophy to related disciplines across the arts, humanities and social sciences.

PROFILE

Part of the School of Politics, International Relations and Philosophy, the department at Royal Holloway, University of London offers an exciting, diverse and unique way to study one of the oldest and most fundamental forms of human enquiry. We have a distinctive programme that works across the traditional divisions between analytic and continental philosophy, contemporary philosophy and the history of philosophy, and that connects the study of philosophy to related disciplines across the arts, humanities and social sciences.

The Department of Philosophy includes staff whose research interests include Hellenistic philosophy, 19th and 20th century German philosophy, analytic philosophy, philosophy of psychology, and pragmatism, who work alongside political theorists with interests in applied political theory, post-structuralist political thought, and democratic theory. We offer taught MA programmes reflecting our research foci, as well as supervision for an MA by Research and an MPhil/PhD.

MA EUROPEAN PHILOSOPHY

Main campus; FT; 9/12 months; PT; 20/24 months

One of the few courses in the country to specialise in the European philosophical tradition, you will explore the development of European philosophy from Kant's critical philosophy through to the Frankfurt School and 20th century French philosophical movements.

MA MODERN PHILOSOPHY

Main campus; FT; 9/12 months; PT; 20/24 months

This distinctive MA brings into conversation analytic and continental traditions in philosophy. It is ideal preparation for doctoral research in philosophy, offering both conceptual rigour and sensitivity to historical and textual issues.

MA POLITICAL PHILOSOPHY

Main campus; FT; 9/12 months; PT; 20/24 months

This programme offers advanced training in key issues and thinkers in contemporary political thought, from Anglo-American and Continental perspectives, including applied analytical political and democratic theory, post-Nietzschean theories of identity and post-identity politics, and pragmatist philosophy.

MA PHILOSOPHY BY RESEARCH

Main campus; FT; 12 months; PT; 24 months

The MA by Research allows you to conduct independent research culminating with a dissertation of up to 40,000 words. Research is supported by one-to-one supervision with a member of the Philosophy team.

RESEARCH OPPORTUNITIES

Applications are invited for places on our MPhil and PhD research programmes. Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor. Visit our website for more information about our staff and research interests.

RESEARCH FACILITIES

Philosophy is located in the university’s historic Founder’s Building, where research students have access to two dedicated postgraduate computer rooms with networked computers, as well as access to central computing facilities across campus and at Royal Holloway’s central London location at Bedford Square. In addition to the substantial library collections on campus, postgraduates also have access to other libraries of the University of London, including Senate House and the London School of Economics. Philosophy students also benefit from our collaboration with and support from the Institute of Philosophy in the School of Advanced Study in central London, which offers a very wide range of seminars and lectures throughout the academic year. Research activities in philosophy are also supported by Royal Holloway’s Humanities and Arts Research Institute.
PROGRAMMES

FT (Full-time)  PT (Part-time)  12/24 (Months duration)

• MA European Philosophy (FT/PT 12/24)
• MA Modern Philosophy (FT/PT 12/24)
• MA Political Philosophy (FT/PT 12/24)
• MA in Philosophy by Research (FT/PT 12/24)
• MPhil/PhD

NUMBER OF PLACES
Variable

FEES AND FINANCIAL ADVICE
See Funding your studies on page 90

HOW TO APPLY
See Admissions process on page 92

CONTACT DETAILS
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For further contacts please see page 73
Politics and International Relations

We are a growing department with academic staff, visiting scholars and over 30 doctoral research students who all play an active role in the dynamic research culture of the department.

“Studying the MSc has given me the opportunity to become involved with current and interesting research, both with the course modules and in my position as a research assistant for a Professor, which the course helped me secure.”

Elinor Pelling, MSc Media, Power and Public Affairs

PROFILE
Teaching on our postgraduate degrees is research-led, meaning that academics in the department teach courses they research and publish on, making for an intensive and in-depth learning experience. Postgraduate teaching is supported by an intensive research skills training programme, six active research centres, regular research seminars with guest academics and policy makers. We regularly host guest speakers and run conferences and seminars in which students take an active role. They are mentored by established academics to develop their doctoral dissertations and publishing profiles, as well as learning how to present their research at seminars and conferences outside of Royal Holloway.

We are part of two doctoral training centres: the Economic and Social Research Council Southeast Doctoral Training Centre with ESRC 1+3 and CASE studentships; we are also part of the Arts and Humanities Research Council Techne doctoral training partnership which funds PhD research in a range of arts and humanities disciplines.

Our Masters programmes are also offered at Postgraduate Diploma level (without the completion of a final dissertation) and can be studied on a part-time or full-time basis. Each programme consists of core courses, a wide variety of specialist options, and a 10-12,000 word supervised dissertation.

MSc GEOPOLITICS AND SECURITY
Main campus; FT/PT; 12/24 months
Offered in conjunction with the Department of Geography (see page 60)

MSc INTERNATIONAL PUBLIC POLICY
Main campus; FT/PT; 12/24 months
IPP brings together the academic study of International Relations with a practice-based analysis of global policy.

MSc INTERNATIONAL RELATIONS
Main campus; FT/PT; 12/24 months
Key issues in international relations and transnational politics, theory and concepts of International Relations.

MSc ELECTIONS, CAMPAIGNS AND DEMOCRACY
Main campus; FT/PT; 12/24 months
Theoretical and practical training on the challenges of running a modern election campaign.
PROGRAMMES

MSc INTERNATIONAL SECURITY
Main campus; FT/PT; 12/24 months
Security Studies; understanding transnational dynamics of security; actors, institutions and concepts of security.

MA ISLAMIC AND WEST ASIAN STUDIES*
Main campus; FT/PT; 12/24 months
This MA offers a robust understanding of the history and contemporary politics of Islamic and West Asian communities.

MSc MEDIA, POWER AND PUBLIC AFFAIRS
Main campus; FT/PT; 12/24 months
In–depth analysis of the changing media environment and its impact on political institutions, citizens’ attitudes and behaviours and public policy.

MA POLITICS OF DEVELOPMENT
Main campus; FT/PT; 12/24 months
Explore political contexts of international development, international and domestic, in Africa, Asia, Latin America and the Middle East.

RESEARCH OPPORTUNITIES
Applications are invited for places on our MPhil and PhD research programmes. See page 69 for details.
Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor.

RESEARCH FACILITIES
In addition to the library collections on campus, postgraduates also have access to other libraries of the University of London, including Senate House and the London School of Economics.

*Programme under development
Economics

The Department of Economics at Royal Holloway has developed and established a strong reputation as a world-class centre of economic research and teaching. We are ranked in the top ten for research in the UK with strong links in the banking and finance sectors.

STAFF PROFILE

“I am a Professor of Economics, with research interests in education, labour and economics of family. Currently I am researching how economic uncertainty affects fertility decisions, racial discrimination in the labour market and how migrants affect taxation. I’m also a member of the executive committee of the European Association of Labour Economists.”

Professor Arnaud Chevalier, Head of Department

PROFILE

The Department of Economics has a diverse teaching staff that has been recruited from pre-eminent economics departments in the UK and internationally. Ranked in the top ten for economics research in the UK (REF, 2014) this strength is recognised through real-world impact and the quality of our publications. We have a unique selective programme which ensures you receive personalised attention from our academics. Our research expertise are in the core areas of microeconomics, macroeconomics and econometrics, with a particular strength in labour economics, development economics, experimental economics and economic history.

MSc ECONOMICS

Main campus; FT; 12 months
Assessment includes coursework, exams and dissertation
This programme provides a thorough analysis of economics, including quantitative techniques, advanced economic theory and research methods. This two-year MSc Economics programme gives people whose first degree was neither in economics nor a highly quantitative discipline the opportunity to study Economics at postgraduate level. The first year lays the necessary foundation in intermediate economics and quantitative methods (Graduate Diploma level) while the second year of the programme (Masters level) consolidates and deepens the skills and knowledge acquired in the first year. On completion of the two-year degree, you will be equipped with the tools of the professional economist and ready for your chosen career path, whether in government, the banking and financial services sectors, or for further research in economics and finance.

MSc FINANCE

Main campus; FT; 12 months
Assessment includes coursework, exams and dissertation
This programme will provide you with intensive training in the analysis of issues in finance and corporate policy while improving your analytical and technical expertise. You will have the opportunity to gain an in-depth grounding with core courses such as Foundations in Finance, Corporate Finance and Quantitative Methods in Finance; and tailor the programme through a range of optional courses on offer, to match your career goals. This programme is ideal for those whose career objectives lie broadly within the financial services, banking and consultancy sectors.
MSc FINANCE (2 years)
Main campus; FT; 24 months
Assessment includes coursework, exams and dissertation
This programme will provide you with intensive training in the analysis of issues in finance and corporate policy while improving your analytical and technical expertise. The two-year MSc Finance programme gives people whose first degree was neither in economics, finance, nor a highly quantitative discipline the opportunity to study finance at postgraduate level. You will have the opportunity to gain an in-depth grounding with core courses such as Foundations in Finance, Corporate Finance and Quantitative Methods in Finance; and tailor the programme, through a range of optional courses on offer, to match your career goals. The two-year MSc Finance option gives you the opportunity to strengthen your economics, finance and quantitative knowledge during the first year (Graduate Diploma level), and at the end of the first year, subject to performance, you will progress to the one-year MSc in Finance. This programme is ideal for those whose career objectives lie broadly within the financial services, banking and consultancy sectors.

MSc COMPUTATIONAL FINANCE
Main campus; FT/PT; 12/24-60 Months
Assessment includes coursework, exams and dissertation
This programme is offered jointly with the Department of Computer Science and offers core courses in Corporate Finance, Foundations of Finance and Quantitative methods as well as Data Analysis, Programming for Data Analysis and Investment Portfolio Management. The programme allows you to specialise in modern quantitative finance and computational methods for financial modelling. It also offers an optional one year industrial placement, where you will gain valuable experience by putting your knowledge and skills into practice. This programme is especially suitable for you if your career interests lie in asset structuring, product pricing or risk assessment amongst others.

RESEARCH OPPORTUNITIES
The Economics department produces top research across the main fields of the discipline and has a particular strength in applied work. Our MPhil and PhD programmes will provide you with rigorous training and experience in economic analysis in a small selected community, thus ensuring high levels of interaction and support between research students and staff. Recent graduates from the PhD programme have started academic careers at prestigious universities such as Columbia University, UCLA and University of Exeter.

PROGRAMMES
FT (Full-time) PT (Part-time) 12/24 (Months duration)
• MSc Economics (FT/12)
• MSc Economics (2 year) (FT/24)
• MSc Finance (FT/12)
• MSc Finance (2 year) (FT/24)
• MSc Computational Finance (FT/PT 12/24-60)

FEES AND FINANCIAL ADVICE
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HOW TO APPLY
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@RHULEcon
Law

The School of Law provides research-focused, intellectually stimulating postgraduate programmes. Our internationally renowned academics are leaders in their fields and their cutting-edge research and practices inform our postgraduate programmes.

**STAFF PROFILE**

“I am a Chartered Psychologist who conducts qualitative and quantitative research in criminal justice settings, with a particular focus on prisons, prison staff and prisoners. I have researched and published widely on the management and resettlement of offenders. Reflecting the School’s multidisciplinary focus, my work encompasses Law, Psychology, Criminology and Sociology”.

Professor Rosie Meek

Our students come from diverse backgrounds and benefit from the most stimulating teaching and supervision from a team of academics who are experts in their respective fields. The School’s research interests and expertise encompass law, criminology, sociology and psychology, with particular strengths in crime, law and justice, children, young people and families, risk, security and technology, social identity and divisions and health, medicine and regulation. We work in close partnership with a number of statutory and voluntary agencies, including prisons throughout England and Wales, probation trusts, the Youth Justice Board, NHS England, child care agencies such as the NSPCC; and international pharmaceutical companies.

**COURSE INFORMATION**

Taught postgraduate degrees are designed to develop your knowledge and skills for the world of work or for further study.
MA CONSUMPTION, CULTURE & MARKETING
Main campus, FT; 12 months and Central London PT; 24 months
Assessment includes essays, group projects and a dissertation
This joint programme with the School of Management examines the impact of marketing upon society and the lived experiences within a culture in which we are thought of more as consumers than citizens or individuals. It explores such questions as the sociology of consumption, how brands produce value, consumer ethics, crime and consumption, social identities, youth culture, fear, emigration and more besides.

MSc FORENSIC PSYCHOLOGY
Main campus; FT/PT; 12/24-60 months; Assessment: coursework, exams & dissertation
This programme, jointly run with the Department of Psychology, is designed to give you in-depth insights into topical issues and the latest research in forensic psychology, in line with the British Psychological Society curriculum requirements. Staff from Psychology, Criminology and Law will help you to enhance your critical understanding of psychological theories and evidence relevant to the legal and criminal justice context. The programme’s strong links with external practitioners will also enrich your studies.

RESEARCH OPPORTUNITIES
The School of Law has excellent facilities to supervise research students. We have a vibrant postgraduate research community that offers MPhil/PhD programmes.
Areas currently studied are:
• Tuning into terrorist signals
• Indian Diaspora in England: a study of leisure culture of children
• Exploring mentoring programmes for female offender rehabilitation
• An exploration of life with a chronic skin condition
• An evaluation of legal and educational responses to ‘sexting’

CAREER OPPORTUNITIES
The School of Law, in partnership with the university’s Careers Service (which is part of the University of London) provides opportunities to develop transferable skills and enables you to market yourself effectively in your chosen career. Our graduates have gone on to pursue a range of careers including representation in academia, education, health, policy and criminal justice.

PROGRAMMES
FT(Full-time) PT(Part-time) 12/24(Months duration)
• MA Consumption, Culture & Marketing (FT/PT 12/24)
• MSc Forensic Psychology (FT/PT 12/24-60)
• MPhil
• PhD

FEES AND FINANCIAL ADVICE
See Funding your studies on page 90

HOW TO APPLY
See Admissions process on page 92

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@RHUL_Law
Management

We are an intellectually rigorous, successful School of Management. We are also highly ambitious for the success of our students and staff. We aim to help today’s graduates become tomorrow’s business leaders by offering a truly international learning experience to reflect the global nature of modern business.

PROFILE
Our first-class reputation for internationally excellent and cutting-edge research, coupled with extensive industry experience of our academics from around the world feeds directly into our postgraduate programmes. These are designed to combine academic knowledge with practical insights into international business, providing you with the theory, knowledge and associated skills and expertise to help you progress your career.

MA CONSUMPTION CULTURE & MARKETING
Main campus, FT; 12 months
Central London PT; 24 months
This programme is jointly delivered with the School of Law and looks in-depth at consumer culture, seeks to understand it and will engage in a number of theoretical areas: branding, marketing, bio-power and neoliberalism. You will explore claims that our contemporary world can be best understood as a consumer society and a brand culture, as well as how marketing and consumerism increasingly define our experiences, social relationships and civic infrastructure. As such we seek to analyse marketing behaviour and consumption practices with a view to better understand how marketing connects with society and culture.

MSc DIGITAL INNOVATION AND ANALYTICS*
Central London, FT; 12 months
This programme is under development for 2018 and will be taught from central London. Please see our website for updates.

MA MARKETING
Main campus, FT; 12 months
Central London PT; 24 months
This programme is aimed at students who have a keen interest in developing an intellectual understanding of the theories underpinning marketing concepts and processes. You will build a sound knowledge and understanding of the contemporary issues relating to marketing, consumers and culture. It is a distinct, research-led course based on contemporary theory and case material which is challenging and innovative.

MSc INTERNATIONAL ACCOUNTING
Main campus, FT; 12 months
The programme targets the increasing recognition of the need to set theory and practice of accounting in the context of its social, political and cultural environments. It incorporates reflection on the broader contemporary financial and management accounting and is relevant if you wish to advance your understanding of accounting, or if you are working as an accountant.

MSc BUSINESS INFORMATION SYSTEMS
Main campus, FT; 12 months
This programme spans a variety of topics, such as: technology management, system design, organisational behaviour, business strategy, and marketing. You will learn about the central issues in designing and managing business information systems and in assessing the role of IT in the globalisation of business activities; as well as developing an understanding and appreciation of the strategic value of technologies and processes as a source of competitive advantage, both nationally and internationally. This programme is suitable if you have not studied for a management or technology based qualification before.

MSc ENTREPRENEURSHIP (YEAR IN BUSINESS OPTION)
Main campus, FT; 12 months with additional 12 months for Year in Business option
This programme is designed for individuals who wish to pursue a career as an entrepreneur, whether that be starting a new organisation or developing entrepreneurial projects within existing organisations. It will equip you with specialist and in-depth understanding of entrepreneurship together with practical skills. This course is enriched with the knowledge and expertise shared by our visiting speakers which include entrepreneurs running successful and in some cases, highly innovative business.
Knowing accounting techniques is vital, but not enough. At Royal Holloway we also teach and research how accounting works in the real world.”

Professor Brendan McSweeney

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**MSc INTERNATIONAL HUMAN RESOURCE MANAGEMENT**

**Main campus, FT; 12 months**

This programme is designed for individuals who are interested in pursuing a career in management either in Human Resources or a related area. It will provide you with a rigorous and critical approach to international human resource management strategies and practices, which you will assess from a range of theoretical and analytical perspectives, explain them in terms of their social and economic context, and consider their implications and impact for a range of stakeholders and interest groups.

**MSc INTERNATIONAL MANAGEMENT**

**Main campus, FT; 12 months**

This demanding programme is designed to help you build effective management skills, understand management within the global context and develop a network of international associates. You will gain detailed knowledge relating to problems of management in different contexts, using conceptual tools for analysts of the private or public sector. This will provide you with critical awareness of research methodologies.

**MSc INTERNATIONAL MANAGEMENT (MARKETING)**

**Main campus, FT; 12 months**

This is a rigorous and rewarding programme aimed at ambitious and self-motivated individuals at the outset of their professional working life who have studied management previously. You will examine accounting and finance from a manager’s point of view and evaluate the impact of internal and external factors on the kinds of human resource strategies drawn up by international organisations. The course will focus on an understanding of how international marketing fits into the organisation and running of a company or multi-company corporation.

**MBA INTERNATIONAL MANAGEMENT**

For details of this programme please see page 49
Research centres

The School of Management aims to apply the insights of social science to the management of private, public and voluntary sector organisations. A shared feature of our research is its international and comparative focus, with a strong historical, sociological and political-economic approach to management issues and activities.

PROFILE

“Royal Holloway is a highly regarded research-led institution. The School of Management has 80 research-active academic staff and is the university’s largest department”

Professor Paul Robson
Director of PhD/MPhil programmes

RESEARCH CENTRES

Centre for Research into Sustainability (CRIS)
CRIS is a joint initiative between the School of Management and the Department of Geography, interdisciplinary in nature.

The research of CRIS looks at all three dimensions of the sustainable development concept:
• Research into Social Sustainability
• Research into Environmental Sustainability
• Research into Economic Sustainability

RESEARCH GROUPS

Our research covers the areas below:
• Accounting, Finance and Economics
• Marketing
• Organisation Studies and Human Resource Management
• Strategy and International Business
• Technology and Information Management

RESEARCH THEMES

Our research is organised in five cross-group management themes;
• Critical and historical perspectives on management
• Digital organisation and society
• Inter cultural and international perspectives on management
• Knowledge and organisational learning
• Sustainability
• Working life

PROGRAMMES

• MPhil
• PhD

FEES AND FINANCIAL ADVICE

See Funding your studies on page 90

HOW TO APPLY

See Admissions process on page 92

CONTACT DETAILS

MN-PhDadmissions@rhul.ac.uk

For further contacts please see page 73

Facebook.com/RHUL School of Management Alumni & Students

@RHULManagement

Linkedin.com/RHUL School of Management Alumni & Students
The Royal Holloway MBA

This MBA programme is designed to help you enhance your understanding of contemporary management, build key skills needed to succeed in today’s dynamic world, and develop a network of international associates. The MBA programme evolves with the changing needs of a global business environment.

STUDENT VIEW

“The MBA at Royal Holloway helped me sharpen my personality, skills, and knowledge. I had ideas before starting my MBA and now I have clearly defined goals”.

Ahsan Fraz, MBA, 2017

PROFILE

Our intensive MBA programme has been designed specifically to challenge you. You will be called to reflect upon your business experience, deepen your knowledge of management principles and techniques, and learn new conceptual approaches required to manage effectively in a fast-paced world.

Foundations of Professional Development; Financial Analysis and Markets; Consumers and Markets; Strategy, Technology and Operations in a globalised context; People, Leadership and Organisations; Crossing Cultures – International Study Visit; Individual Business Project; and Business Consultancy

MBA PROGRAMME

Main campus; FT/12 months with option for 12 months year in business

This programme provides you with:

• Rich experiential and collaborative learning in a culturally and professionally diverse cohort. Live Business Consultancy Challenge evaluated by industry experts
• Personal development focused on analytic, managerial skills development with specialist input from drama and dedicated careers professionals
• Strong industry engagement, professional organisation events, company visits, team and business engagement exercises

INTERNATIONAL COHORT

CAREER DEVELOPMENT

Our dedicated MBA Careers Advisor will provide you with individual, tailored, careers coaching and support you throughout the year with your Personal Development Portfolio.

PROGRAMMES

• MBA International Management (FT/12)
  (Year In Business option)

FEES AND FINANCIAL ADVICE

See Funding your studies on page 90

HOW TO APPLY

See Admissions process on page 92

CONTACT DETAILS

Dr Olga Kravets
MBA Director
olga.kravets@royalholloway.ac.uk

Facebook.com/RHUL School of Management Alumni & Students

@RHULManagement

Linkedin.com/RHUL School of Management Alumni & Students

royalholloway.ac.uk/management/mba
Social Work

We are the largest provider of continuous postgraduate social work training in the South East. Our research and teaching derives from the key objective of ensuring that contemporary social work, health and social care policy, and practice can be informed at every level by a sound knowledge and value base.

PROFILE
We undertake a wide variety of commissioned research in the national and international social work and health arena. This underpins our taught courses for all our students. We develop and support a diverse range of learners to become research-literate practitioners and policy/practice-literate researchers, aiming to break down traditional barriers between these groups at every level of departmental activity from PhD registrations to CPD courses with academic credits.

We are committed to developing critically reflective practitioners who can provide effective social work provision for the most vulnerable in our society within an anti-oppressive framework. Service user and carer experience is integral to our programme, with service users’ and carers’ representatives contributing to curriculum development, teaching, learning and assessment. Our students come from a variety of backgrounds and we welcome applications from international students.

MSc SOCIAL WORK
Central London; FT; 24 months
This course is a professional qualification in Social Work, approved by the Health and Care Professions Council. The programme of study combines university-based learning, skills work and a research based dissertation, and practice-oriented teaching involving two fieldwork placements. Local authority and other social care partners, and service users and carers are actively involved throughout the programme in areas such as selection, curriculum design and placement provision.

Applicants require a 2:1 first degree (a 2:2 may be considered if the applicant has considerable experience and an aptitude for working with vulnerable people and children), English and Maths GCSE, or equivalent, at grade C as well as six months full-time or 12 month part-time social work related experience. Students may be eligible for an NHS bursary.

MSc IN ADVANCED PRACTICE
Children & Families, Adults, Leadership & Management or Professional Education
Central London; PT; 36-60 months
This MSc programme builds upon the long-standing partnerships that the department has with employer agencies and service user groups. The programme is delivered via a part-time modular approach which offers flexibility to suit the needs of social workers wishing to continue their professional development. It provides professionally and academically rigorous postgraduate training for experienced workers in social care and health services, and will lead to qualifications at Masters level. Applicants must be social work qualified and employed in a social care setting.

Students are able to exit at different stages throughout the programme e.g. at Postgraduate Certificate or Postgraduate Diploma levels.

POSTGRADUATE DIPLOMA IN SOCIAL WORK
(Step up to Social Work)
Central London: FT; 14 months
Offered as part of the Surrey and South East London Partnership, the PG Diploma is a condensed programme of study combining class-based academic and practice oriented teaching with two fieldwork placements that leads to a professional qualification in Social Work. The programme is very similar in content to the MSc Social Work but does not initially include the dissertation element. Local authority partners are actively involved with selection, curriculum design and act as host agencies with students through the programme, with the objective of employment post qualification.

Applicants require a 2:1 first degree, English and Maths GCSE, or equivalent, at grade C as well as significant child care experience. Information regarding access to the course is held by the Department for Education (DFE) and initial applications are undertaken via a centralised process.
Diploma in Social Work can apply for registration with the Health and Care Professions Council. Qualified social workers can continue their professional/academic development through taught post-qualifying programmes or research opportunities within the department, e.g., the MSc in Advanced Practice. Our Masters programmes are a solid basis for further academic research and training such as a PhD or Professional Doctorate.

PROGRAMMES

<table>
<thead>
<tr>
<th>FT (Full-time)</th>
<th>PT (Part-time)</th>
<th>Duration</th>
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<tr>
<td>MSc Social Work</td>
<td>PT/24</td>
<td>12/24</td>
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<tr>
<td>MSc Advanced Practice</td>
<td>PT/36-60 months</td>
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<tr>
<td>Postgraduate Diploma in Social Work (Step Up to Social Work)</td>
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<td></td>
</tr>
<tr>
<td>Doctorate in Professional Studies (Health &amp; Social Care)</td>
<td>PT/60 months</td>
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</tbody>
</table>

NUMBER OF PLACES

Variable

FEES AND FINANCIAL ADVICE

See Funding your studies on page 90

MSc Social Work students are entitled to apply for an NHS Bursary to assist them financially during their studies. See nhsbsa.nhs.uk/students

HOW TO APPLY

See admissions process on page 92

CONTACT DETAILS

Lynn Walsh
Postgraduate & Admissions Administrator
+44 (0)1784 443681
lynn.walsh@royalholloway.ac.uk

For further contacts please see page 73

“It has been a real privilege to study at Royal Holloway and to have had the experience of learning, growing and developing with the support and encouragement of the Social Work department and the tutors.”

Cathy Arrow, MSc Social Work

Royal Holloway also offers a Doctorate in Professional Studies, developed in collaboration with St George’s, University of London and Kingston University. It is a six-year, part-time programme with a focus on professionalism in contemporary practice and policy. It is designed to enable those in health and social care to advance professionally through critical and reflexive social science study, undertaking original research and implementing advanced practice.

CAREER PROSPECTS

The MSc in Social Work qualifies graduates for careers in statutory and voluntary social work and graduates of the MSc in Social Work and the PG Diploma in Social Work can apply for registration with the Health and Care Professions Council. Qualified social workers can continue their professional/academic development through taught post-qualifying programmes or research opportunities within the department, e.g., the MSc in Advanced Practice. Our Masters programmes are a solid basis for further academic research and training such as a PhD or Professional Doctorate.

linking to regional partnerships. Students are funded by a bursary; the Step Up programme is funded by the DfE.

RESEARCH OPPORTUNITIES

Applications are invited for places on our MPhil and PhD research programmes.

Academic staff are happy to discuss research projects in advance of a formal application. Please contact the Director of Graduate Studies or write directly to your desired supervisor.

Royal Holloway also offers a Doctorate in Professional Studies, developed in collaboration with St George’s, University of London and Kingston University. It is a six year, part-time programme with a focus on professionalism in contemporary practice and policy. It is designed to enable those in health and social care to advance professionally through critical and reflexive social science study, undertaking original research and implementing advanced practice.

CAREER PROSPECTS

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“It has been a real privilege to study at Royal Holloway and to have had the experience of learning, growing and developing with the support and encouragement of the Social Work department and the tutors.”

Cathy Arrow, MSc Social Work
Faculty of Science

Biological Sciences

Internationally recognised for world class research excellence, the School of Biological Sciences has an active and expanding research programme based on three research centres: Biomedical Sciences; Ecology Evolution and Behaviour; and Plant Molecular Sciences.

STAFF PROFILE

“Our MSc is designed to equip you with the generic skills of a researcher in Biological Sciences and provide major hands-on experience. We have pioneered the provision of such training and our students achieve excellent results.”

Pavlos Alifragis, Programme Director, MSc Biological Sciences Research

The School is a vibrant scientific community providing a stimulating environment for research training, and a major centre for research in the University of London. Our academic staff are working at the frontiers of knowledge in their subjects and the internationally competitive quality of our research was highly ranked in the UK in the Research Excellence Framework (REF 2014).

Research collaborations and the sharing of scientific and technical expertise takes place across the whole School. There is also active collaboration with other departments at Royal Holloway, and with other leading universities and research organisations both in the UK and overseas.

We have around 30 permanent members of academic staff in the School, with an on-going programme of new appointments, and a large community of postgraduate students.

Funding for our research comes from the European Commission, UK Research Councils (BBSRC, EPSRC, MRC and NERC), medical research charities, wildlife and environmental organisations, commercial sector and government agencies.

MSc BIOLOGICAL SCIENCES RESEARCH

Main campus; FT/PT; 12/24 months

This Masters by Research programme is ideally suitable both for graduates who would like to undertake original research without committing themselves to a three year PhD, and to students who want to gain a research-based Masters before embarking on a PhD.

It offers students with a good first degree in Biochemistry, Biology or related disciplines the opportunity to develop their research skills and also acquire a wide range of advanced research techniques through a one-year research project carried out under supervision. The project is written up in the format of a thesis or a literature overview combined with a presentation of your results in the form of a primary literature paper. There is a minor taught element, with classes covering a wide range of generic research-related topics. Projects within any of our three research centres are offered.

Please see our website for more detailed information. Enquiries to the Programme Director, Dr Pavlos Alifragis, are welcomed.

RESEARCH OPPORTUNITIES

Applicants are invited for postgraduate research places leading to a PhD. All staff can accept suitably qualified PhD entrants who are able to obtain studentships, or who have alternative means of support.

We invite you to email academic staff with whom you are interested in working to discuss potential projects. A PhD research project can be started at any time throughout the year. A list of our PhD supervisors and their project areas is available from our postgraduate research webpage. Clicking on the project titles will bring up additional information.

The School has a number of PhD studentships for award each year, with funding from UK Research Councils, institutional sources, companies and charities.
We advertise studentship opportunities typically in January by various means including on our website. Potential applicants requiring scholarship support should check this advertised list and observe the closing date for applications.

**RESEARCH INTERESTS**

- **The Biomedical Sciences Research Centre** focuses around six main themes: Gene therapy, Protein engineering, Molecular genetics of inherited diseases, Neurological disorders, Cell signalling, and Developmental biology. Areas of strength include: Nervous system development and regeneration, Molecular genetics of sporulation in Bacillus subtilis, Membrane vesicle trafficking, molecular biology of protozoan parasites and molecular diagnostics of cancer.

- **The Ecology, Evolution and Behaviour Research Centre** focuses on Aquatic ecology, Molecular ecology, Ecology of multitrophic interactions, applied Entomology, Ecology of birds, fish and mammals, Conservation of endangered species, and mathematical modelling in ecology and evolution.

- **The Plant Molecular Sciences Research Centre** focuses on fundamental aspects of Plant development, Reproduction and metabolism at the cellular and molecular level. Areas of strengths include: Plant cell wall biochemistry and disease resistance, genetic manipulation of Carotenoid biosynthesis, Cytoskeletal dynamics, Photocontrol of gene expression, and Organ senescence.

**RESEARCH FACILITIES**

Major facilities include marine and freshwater aquaria, level 3 cell culture containment suite, environmentally-controlled plant growth rooms and glass houses, electrophysiology suite, hplc systems with a wide range of detectors, confocal microscopy, RT-PCR, GC-mass spectrometry, MALDI-TOF mass spectrometry, and liquid chromatography tandem mass spectrometry. Research facilities are also located nearby at the UK Centre of CABI Bioscience, and at the Government Veterinary Laboratories in Weybridge, with whom we have joint research projects. The School has access to areas of natural habitat, allowing for fieldwork in disturbed habitats, semi-natural grassland and deciduous and coniferous woodland.

**CAREER PROSPECTS**

Our postgraduates go on to many interesting careers. These include postdoctoral research both in the UK, for instance at the Royal Free Hospital, London, and overseas, for example at New York University. Other interesting jobs include Senior Keeper in Herpetology at London Zoo and Species Recovery Officer at Plantlife International.
Computer Science

Computer Science is an elite department with world-leading researchers. The theories we develop lead to the design and building of novel practical computing systems, and their application in the real world.

**STUDENT PROFILE**

“The Data Science and Analytics course gives a theoretical and practical rigour that sets a good foundation to build solutions from the ground up and enable further independent learning. The placement at UBS was an amazing experience to take on new challenges. With every new challenge there is an opportunity to innovate and excel.”

Asher Wesley, MSc in Data Science and Analytics with a Year in Industry

**PROFILE**

Research is organised around our research groups, each led by internationally renowned researchers with particular strengths in Algorithms and Applications, Bioinformatics, Machine Learning, Distributed and Global Computing, and Software Language Engineering. We collaborate with many research groups worldwide as well as with companies and organisations in the UK, Europe and overseas. We have a regular programme of talks by visiting academics or industrial partners, which address research topics in emerging areas, and the way companies or businesses are exploiting cutting-edge technologies.

**YEAR IN INDUSTRY**

All taught Masters programmes are offered with an optional paid industrial internship that can take up to one year. Companies where our students have been placed include Centrica, BGL Group, Data Reply, Disney, EY, QuintilesIMS, Office for National Statistics, Rolls Royce, Shell, Société Générale, VMware and UBS, among others. The large majority were offered jobs at the end of their placement.

**DAY RELEASE**

Data Science and Analytics, Machine Learning and The Internet of Things can be taken part-time in day-release mode, i.e., students can complete the degree by coming to campus only once a week on fixed days.

**MSc COMPUTATIONAL FINANCE**

Main campus; FT/PT; 12/60 months

Jointly delivered with the Department of Economics, this degree allows you to specialise in modern quantitative finance and computational methods for financial modelling.

**MSc DATA SCIENCE AND ANALYTICS**

Main campus; FT/PT; 12/60 months

This degree prepares you for a career in Big Data. You will be taught both the foundational aspects and the practical skills that prepare you for handling and analysing different types of data in different fields.

**MSc DISTRIBUTED AND NETWORKED SYSTEMS**

Main campus; FT/PT; 12/60 months

This degree addresses the software-enabled systems that are proliferating in the modern world, from sensor and actuator networks to cyberphysical systems, to patient-centred healthcare, and to disaster-recovery systems.

**MSc MACHINE LEARNING**

Main campus; FT/PT; 12/60 months

This degree gives you a deeper understanding of the science of systems that can learn from data, including Deep Learning, which is at the heart of the revolution that Artificial Intelligence is bringing to all sectors of the economy and society.

**MSc THE INTERNET OF THINGS**

Main campus; FT/PT; 12/60 months

This degree covers the key areas that underpin the new world of connected devices (smart homes, smart industries) – a transformative technology that will require millions of developers in the years to come.
RESEARCH OPPORTUNITIES

MSc Computer Science by Research
Main campus; FT/PT; 12/24 months
The Masters by Research provides substantial, supervised research experience and intensive teaching of research skills and techniques. It offers students a unique chance to take their first steps into scientific research, allowing them to progress to more advanced studies or into employment in research-intensive companies or organisations.

PhD/MPhil Computer Science
We invite you to email academic staff with whom you are interested in working to discuss PhD/MPhil opportunities. A full list of staff and their research interests is on our website. Each year the department has a number of scholarships that are awarded on merit. Teaching assistantships are also available.

We provide regular training sessions on research skills and postgraduates enjoy a lively intellectual environment with regular contact with their supervisors, research seminars, and weekly social events.

RESEARCH FACILITIES
We have state-of-the-art networked computer facilities accessed from desktop X terminals and PCs, or from off campus using VPN. Our thin-client environment gives you access to hundreds of applications in SUSE Linux, and standard Microsoft products. Students also have access to a cluster of 7 CALLEO Application Servers 2260 each equipped with twelve core of CPUs, 32GB of memory, and 8TB of disk storage. The cluster is currently configured to run a collection of Hadoop ecosystem software tools, which includes MapReduce and Spark.

CAREER PROSPECTS
Our graduates enter into successful careers in industries and organisations, such as banking and finance, IT and electronics, and management consultancy. Many go on to academic and research jobs or in highly competitive areas, including Amazon, American Express, BGL Group, Bupa, Capita, Centrica, Dresdner Kleinwort investment bank, Ernst&Young, Facebook, Google, Hortonworks, JP Morgan, Microsoft, PWC, QuintilesIMS, Rolls Royce, UBS and Xerox.

PROGRAMMES
FT(Full-time) PT(Part-time) 12/60 (Months duration)
• MSc Computational Finance (FT/PT 12/60)†
• MSc Data Science and Analytics (FT/PT 12/60)†
• MSc Distributed and Networked Systems (FT/PT 12/60)†
• MSc Machine Learning (FT/PT 12/60) †
• MSc The Internet of Things (FT/PT 12/60) *†
• MSc Computer Science by Research (FT/PT 12/24)
• PhD Computer Science
† offered with a year in industry

NUMBER OF PLACES
Variable

FEES AND FINANCIAL ADVICE
See Funding your studies on page 90

HOW TO APPLY
See Admissions process on page 92

CONTACT DETAILS
Postgraduate Administrator
+44 (0)1784 443432
+44 (0)1784 439786 (fax)
msc-admissions@cs.rhul.ac.uk
phd-admissions@cs.rhul.ac.uk
For further contacts please see page 73
Earth Sciences

The Department of Earth Sciences has earned a reputation as one of the leading centres for Earth Science research in the UK. Our research activity spans diverse topics designed to investigate the past, present and future of Planet Earth and its resources.

PROFILE

Department research activities fall into three broad areas representing a general framework to encourage and promote the multidisciplinary activity fundamental to modern science, while allowing great flexibility to research groups and individuals.

Global Environmental Change researchers focus on issues such as methane as a greenhouse gas, Arctic change, snow chemistry, environmental geochemistry and microbiology, modern and ancient sedimentary processes, Phanerozoic environmental change and associated biotic responses on land and in oceans, the biogeochemistry of Archaean ecosystems and the evolution of life through geologic time.

Physics and Chemistry of Earth research explores georesources and uses world class techniques and facilities in radiogenic (Sr-Nd-Pb-Hf-U-Th) and stable (C, H, O, S) isotopes to examine the nature and rate of processes in the atmosphere, hydrosphere, crust and mantle, as well as history of Earth and solar nebula.

Geodynamics and Sedimentary Systems integrate structural geology, geophysics, sedimentology and modelling to tackle key problems in the evolution of rift systems and passive margins, tectonics of mountain belts, landscape evolution and neotectonics.

Our MSc and PhD teaching and research activities help maintain vital links with industrial and commercial partners, thus providing research support and employment for our graduates. Petroleum Geoscience and Environmental Diagnosis and Management courses have a very high reputation in industry for premier training.

MSc PETROLEUM GEOSCIENCE
Main campus; FT/PT; 12/24 months
Distance learning PT; 24/48 months
This course looks at all aspects of petroleum geology related to hydrocarbon exploration and production. For the campus based course, students may choose from a range of ‘Basin Evolution’ modules, focusing on sedimentology, stratigraphy, and reservoir characterisation and “Tectonics” modules focusing on the application of structural analysis in the oil industry.

MSc ENVIRONMENTAL DIAGNOSIS & MANAGEMENT
Main campus; FT/PT; 12/24 months
This course provides valuable scientific understanding and practical experience of the diagnosis (analysis and assessment) and management (remediation and restoration) of important...
environmental, ecological and health issues concerned with contaminated land, water quality, air pollution, and waste management and utilisation. Graduates are trained professional environmental scientists with an excellent record of employment as environmental consultants and engineers, within local and regulatory authorities, industry, and in research institutes and academia.

RESEARCH OPPORTUNITIES
Applications are invited for postgraduate research places leading to either the MSc by Research (one year), MPhil (two year), or PhD (three year) degree. We offer a wide range of projects falling within the general remit of our three main research themes.

Research projects may be fully supported by industry funding or research councils, Royal Holloway scholarships or self-funded.

All staff can accept suitably qualified research candidates who qualify for scholarships or who have alternative means of support. We invite you to email academic staff with whom you are interested in working to discuss potential projects. A full list of staff and their research interests is available on our website.

RESEARCH FACILITIES
Research facilities include atmospheric monitoring and isotope laboratory, thermal ionization mass spectrometer laboratory, IsoProbe--multi-collector, laser ablation ICP-MS laboratory, stable isotope laboratories, ICP-AES facility, X-ray fluorescence, a Sea Ice Simulator, X Ray Diffraction, two analogue modelling laboratories, as well as industry-standard seismic and potential field processing, software and a 3D Visualisation Facility. Research partners include UK and international universities, organisations, and very strong links with multinational energy companies. We also have close links with the Natural History Museum and Kew Gardens.

CAREER PROSPECTS
Our graduates are highly employable within the sector; among petroleum MSc graduates, 73% are in industry and 20% in research, and among environmental MSc graduates, 82% are in environmental jobs and 8% in research. 24% of PhD graduates entered academia and 43% industry in recent years.
Electronic Engineering

The innovative and exciting new Department of Electronic Engineering links excellent engineering with the ingenious application of creativity as the starting point for invention. We offer opportunities for cutting-edge research in fields including nanotechnology, voice, music and biosignal technologies, and power systems.

PROFILE
The department offers a range of postgraduate study opportunities around current and emerging electronic engineering trends. As Royal Holloway’s newest department, we have designed a brand new building right in the heart of campus, with ample space to grow teaching and research around our strengths, using state of the art laboratories and equipment.

MSc BY RESEARCH IN ELECTRONIC ENGINEERING
Main campus; FT/PT; 12/24 months
We welcome applications from prospective students who wish to work on projects of particular interest to our academics. We also welcome applicants wishing to propose their own projects in conjunction with our research interests.

MSc IN ENGINEERING MANAGEMENT
Main campus; FT; 12 months
The MSc in Engineering Management is designed to help you master current and emerging engineering project management issues and the management principles that underpin effective business strategies and outcomes. It is taught in conjunction with the Centre for Professional Studies (see page 68) and balances academic theory with practical opportunities, providing you with the tools to manage sophisticated large, complex and multi-disciplinary projects with an emphasis on scientific and engineering advances.

PHD OPPORTUNITIES
We invite you to email our academic staff who are active in the research area you are interested in to discuss MPhil/PhD opportunities. A complete list of staff and their research areas is on our website. Our PhD students are part of a close-knit engineering community, benefitting from regular contact with their supervisor during their time with us.

PROGRAMMES
FT(Full-time) PT(Part-time) 12/24 months duration
• MSc by Research in Electronic Engineering (FT12, PT24)
• MSc in Engineering Management (see also page 68) (FT12)
• MPhil/PhD in Electronic Engineering (FT36 +12, PT72 +12)

NUMBER OF PLACES
Limited to 80

FEES AND FINANCIAL ADVICE
See Funding your studies on page 90

HOW TO APPLY
See Admissions process on page 92

CONTACT DETAILS
For further contacts please see page 73
Department of Electronic Engineering
+44 (0)1784 414004
electronicengineering@royalholloway.ac.uk
@RHElecEng
facebook.com/RHULElectronicEngineering
Geography

Royal Holloway is recognised as a world-leading research centre for Geography. We have consistently been identified as one of the UK’s top departments in successive research assessments. Our exceptional performance in the latest Research Excellence Framework reinforces this distinguished research reputation.

_PROFILE_

Geography is in the top tier of UK departments, ranked joint second in the latest research assessment (REF 2014). We have been praised for our ‘world-leading intellectual vision’ and ‘excellent record of PhD completion…and employability’. Our research has been singled out as overwhelmingly of ‘internationally excellent’ and ‘world-leading’ quality.

We have over 30 members of academic staff and notable research concentrations in Quaternary science, social, cultural, and historical geography, the GeoHumanities, development studies, sustainability, and geopolitics. Ours is a vibrant postgraduate community of over 120 students, including some 80 PhD candidates, drawn from across the world.

_MA/DIPLOMA CULTURAL GEOGRAPHY (Research)_
Main campus/central London; FT/PT; 12/24 months
This programme explores the central themes of cultural geography, particularly the relationships between place, identity, nature, activism, and culture. Eligible for ESRC 1+3 funding.

_MSc/DIPLOMA GEOPOLITICS AND SECURITY_
(Taught with the Department of Politics and International Relations)
Main campus; FT/PT; 12/24 months
This MSc focuses on the intersection between geopolitics and security with optional courses available from both departments. Eligible for ESRC 1+3 funding.

_MSc/DIPLOMA QUATERNARY SCIENCE_
(Taught with the Natural History Museum, London)
Main campus; FT/PT; 12/24 months
This programme provides specialist training in the scientific study of past environmental change, including laboratory and field techniques. It is offered jointly with the Natural History Museum, London.

_MSc/DIPLOMA SUSTAINABILITY AND MANAGEMENT_
(Taught with the School of Management)
Main campus; FT/PT; 12/24 months
This programme provides an advanced-level introduction to principles of environmental sustainability and corporate social responsibility. Eligible for ESRC 1+3 funding.

_RESEARCH OPPORTUNITIES_

We invite you to email academic staff with whom you are interested in working to discuss potential projects. A full list of staff and their research interests is available on our website.

“_The departmental culture is welcoming and inspiring. I have been overwhelmed by the quality and attentiveness of my supervision and by innumerable opportunities to teach and collaborate with people whose work is cutting-edge. My research practice and intellectual perspective gained a new maturity and I know these connections will be with me forever._”

Mia Hunt, PhD in Cultural Geography, now Postdoctoral Fellow at the University of Toronto

STUDENT PROFILE

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We have an excellent record in securing postgraduate funding from the AHRC, EPSRC, ESRC, Leverhulme Trust, and NERC doctoral training centres/partnerships. Please contact the department as early as possible to discuss funding opportunities.

**RESEARCH FACILITIES**
Postgraduates have access to excellent research facilities on campus, including a suite of well-equipped laboratories (containing a Geospatial and Visual Methods Laboratory and state-of-the-art geochronology facilities), computing resources, and libraries. Postgraduates also benefit from world-class research facilities in London and a varied programme of workshops and events.

We have research links and collaborative studentship projects with a wide range of organisations, including London’s major museums, the Body Shop, the British Geological Survey, the British Library, the Commonwealth Telecommunications Organisation, Natural England, the Ordnance Survey, the Royal Geographical Society (with IBG), the Royal United Services Institute, StreetInvest and WaterAid. We offer a comprehensive programme of research training for all postgraduates.

**CAREER PROSPECTS**
Our graduates have entered into a wide range of careers, within academia and beyond, including the British Library, the Department for International Development, commercial consultancy, NGOs, and the Royal Geographical Society (with IBG).

**PROGRAMMES**

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<thead>
<tr>
<th>FT(Full-time)</th>
<th>PT(Part-time)</th>
<th>Duration</th>
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<tbody>
<tr>
<td>MA/Diploma Cultural Geography (Research)</td>
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<td>FT/PT 12/24</td>
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<tr>
<td>MSc/Diploma Practising Sustainable Development</td>
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<td>FT/PT 12/24</td>
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<tr>
<td>MSc/Diploma Geopolitics and Security (taught with the Department of Politics and International Relations)</td>
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<td>FT/PT 12/24</td>
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<tr>
<td>MSc/Diploma Quaternary Science</td>
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<td>FT/PT 12/24</td>
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<tr>
<td>MSc/Diploma Sustainability and Management (taught with the School of Management)</td>
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<td>FT/PT 12/24</td>
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<tr>
<td>MPhil and PhD in all aspects of Human and Physical Geography</td>
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<td>FT/PT</td>
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**NUMBER OF PLACES**
No fixed number

**FEES AND FINANCIAL ADVICE**
See Funding your studies on page 90

**HOW TO APPLY**
See Admissions process on page 92

**CONTACT DETAILS**
Liz Hamilton and Karen Oliver
Postgraduate Administrators
+44 (0)1784 443563
+44 (0)1784 276647 (fax)
geogpgadmin@royalholloway.ac.uk

For further contacts please see page 74

@RHULGeography
facebook.com/RHULGeography
Information Security Group

The world-leading Information Security Group is dedicated to research and education in information and cyber security. The group is at the forefront in the development of highly secure communications and computer systems and offers independent expertise in a field where trust and integrity are paramount.

PROFILE
The Information Security Group (ISG) offers a unique national resource for the training of cyber security specialists taught by leading cyber security experts from industry and government. Research includes systems security, cryptography, application security, critical infrastructure protection, and organisational security.

The ISG’s Smart Card & IoT Security Centre is supported by industrial sponsorship and conducts specialist training and research in the field of smart cards, applications, and related technologies. This breadth is behind Royal Holloway’s recognition as a UK Government Academic Centre of Excellence in Cyber Security Research (ACE–CSR) and the award of GCHQ-certified status to our MSc in Information Security. We also host one of only two EPSRC Centres for Doctoral Training in Cyber Security in the UK.

MSc INFORMATION SECURITY
This advanced MSc degree is an interdisciplinary course taught by the ISG, and cyber security experts from industry and government. It is designed to introduce the technical, legal and commercial aspects of Information Security and is widely regarded as a leading qualification for anyone seeking (or already engaged in) a career in cyber security. In August 2014 the programme was one of only four Masters degrees in the UK to receive full certification from GCHQ. A Year in Industry variant of the MSc is also available.

The MSc has over 4,000 alumni for whom ‘studied at Royal Holloway’ has become a recognised and highly respected badge among Information Security professionals worldwide.

PHD PROGRAMME
The ISG has a thriving PhD programme. Our researchers have supervised more than 100 successful PhDs in areas such as the design and evaluation of cryptographic algorithms and protocols, network security, smart cards, access control, security management, and the integration of security techniques into specific applications. Students can pursue their PhD studies via the three-year, research-based ISG PhD programme, or as part of the Centre for Doctoral Training in Cyber Security (CDT), a four-year PhD programme with one year of compulsory interdisciplinary training in Cyber Security.

NUMEROUS PROGRAMMES
FT(Full-time) PT(Part-time) DL(Distance Learning)
- MSc Information Security (see also page 61) (1 year FT, 2–5 years PT, 2–5 years DL)
- MSc Information Security with a Year in Industry (2 years FT)
- MPhil/PhD Information Security (4 years FT, 8 years PT)

 NUMBER OF PLACES
Limited to 180

FEES AND FINANCIAL ADVICE
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HOW TO APPLY
See Admissions process on page 92

CONTACT DETAILS
Emma Mosley - Senior ISG Administrator
Information Security Group
+44 (0)1784 276769
isg@royalholloway.ac.uk

Claire Hudson
Senior DL & Postgraduate Administrator
+44 (0)1784 414340
claire.hudson@royalholloway.ac.uk

For further contacts please see page 74

@isgnews
Facebook.com /ISGofficial
Secure emergency service communications

Our cryptographers have designed a secure radio system used by emergency services and government bodies around the world, contributing to the safety and security of society on a global scale. The work carried out at Royal Holloway underpins the integrity and security of TETRA (Terrestrial Trunked Radio) safety-critical networks.
Mathematics

Research in the Department of Mathematics aims to extend the boundaries of the subject and to work with users of mathematics in commerce and industry. Our thriving research portfolio has earned a world-class reputation and transmits directly into a stimulating teaching curriculum.

STUDENT PROFILE

“During my first year I was allowed to investigate virtually any branch of Mathematics that I took an interest in, supported by staff who were willing to offer advice. Now in my third year, my field has narrowed and the approachability of the staff hasn’t diminished.”
Eugenio Gianelli, PhD student, Mathematics

PROFILE

The department has about 35 academic members of staff whose passion and enthusiasm combines with a strong research culture to enrich our students’ learning experiences.

Our research is based in several groups: Algebra, in particular group theory; Discrete Mathematics and its Applications (including combinatorial theory, graph theory, cryptography); Information Security; Number Theory (including Analytic and Algebraic Number Theory, circle method, Pisot and Salem numbers, theory of heights); Quantum Dynamics (including atomic and molecular systems with few degrees of freedom, quantum information theory, quantum computing); Statistics and Probability (including time series and forecasting, and statistical estimation theory).

Our vibrant research community of around 40 PhD students organise their own weekly seminar and reading groups. We also have weekly seminars on Information Security, Pure Mathematics and Quantum Dynamics.

The department enjoys excellent contacts with leading companies that have strong expertise in information security, and plays an active part in the Information Security Group (see page 58).

MSc MATHEMATICS OF CRYPTOGRAPHY & COMMUNICATIONS

Main campus; FT/PT; 12/24 months
This programme is a highly focused one-year degree concentrating on the mathematics behind modern secure information and communications systems.

MSc MATHEMATICS FOR APPLICATIONS

Main campus; FT/PT; 12/24 months
This programme covers a wider range of topics from both applied and discrete mathematics. It is aimed at students with a good undergraduate degree in Mathematics who want to learn more on the subject in areas that are relevant to real life applications.

Contact Dr Teo Sharia.
MSc INFORMATION SECURITY
Main campus; FT/PT/Distance learning
This advanced MSc degree is an interdisciplinary course taught by the Information Security Group (ISG), and security experts from industry and government. It is designed to introduce the technical, legal and commercial aspects of Information Security and is widely regarded as a leading qualification for anyone seeking (or already engaged in) a career in cyber security. In August 2014 the programme was one of four Masters degrees in the UK to receive full certification from the UK Government for its excellence in Cyber Security education and this was renewed in 2017.
Contact Dr Chez Ciechanowicz. The Information Security Group can be found on page 62.

RESEARCH OPPORTUNITIES
The department has a thriving PhD programme covering a wide variety of topics. We invite you to email staff with whom you are interested in working to discuss potential projects. A full list of staff and their research interests is available on our website. For general enquiries about the MPhil/PhD Information Security or MPhil/PhD Mathematics: contact Professor Pat O’Mahony or Professor Francisca Mota-Furtado.

Applicants should have, or expect to be awarded, the equivalent of a British Second Class Honours degree related to the field in which they wish to undertake research. The department has some limited funding for qualified candidates.

RESEARCH FACILITIES
Postgraduate students are well provided for in terms of computing and other facilities, while the library holds a good collection of mathematical books and journals; the national collections of the London Mathematical Society and the Operational Research Society in central London are also easily accessible.

CAREER PROSPECTS
We prepare graduates for successful careers in a variety of industries, such as information security, IT consultancy, banking and finance, higher education and telecommunications. Our graduates have entered into many interesting jobs, from Senior Manager at Enterprise Risk Services, Deloitte; Global IT Security Director at Reuters; to Information Security Manager at London Underground.

PROGRAMMES
FT(Full-time) PT(Part-time) 12/24(Months duration)
• MSc Mathematics of Cryptography & Communications (FT/PT 12/24)
• MSc Mathematics for Applications (FT/PT 12/24)
• MSc Information Security (FT/PT 12/24)
• MPhil/PhD Information Security
• MPhil/PhD Mathematics

NUMBER OF PLACES
Variable

FEES AND FINANCIAL ADVICE
See Funding your studies on page 90

HOW TO APPLY
See Admissions process on page 92

CONTACT DETAILS
Lisa Cavey
Departmental Administrator
+44 (0)1784 443085
+44 (0)1784 430766 (fax)
maths@royalholloway.ac.uk

For further contacts please see page 74

@RHULMaths
facebook.com/MathsRHUL
Physics

We are a major centre for Physics research-led teaching in the University of London. Our research portfolio continues to expand through the exploration of exciting new research directions, and our strong involvement in strategic research partnerships such as those with CERN and the National Physical Laboratory (NPL).

PROFILE
The latest UK research assessment (REF 2014) confirmed the high international significance of our research. We have strengths that range from explorations of the fundamental properties of matter at the lowest temperatures and on nanometre scales to elementary particles at the highest attainable energies. Experimental research is carried out in the department’s own laboratories, and at major international centres.

Research is generously supported by the Engineering and Physical Sciences Research Council (EPSRC), the Science and Technology Facilities Council (STFC), the European Commission, the Royal Society, the National Physical Laboratory, CERN, the European Spallation Source, SNOLAB, and by industry. Much of our research is carried out in collaboration with other leading universities in Europe and worldwide, creating a vibrant international atmosphere.

EUROMASTERS IN PHYSICS
Two year MSc (120 ECTS) offered by Royal Holloway as part of its South East Physics Network Partnership. The first year consists mainly of taught courses in the University of London; the second research year can be at Royal Holloway or one of our SEPnet partners. Visit sepnet.ac.uk

MSc PHYSICS BY RESEARCH
Main campus; FT/PT; 12/24 months
Available in any research area, this programme provides a stand-alone qualification, or foundation for a subsequent PhD degree.

RESEARCH OPPORTUNITIES
Applications are invited for postgraduate research places leading to the PhD degree in any of the department’s research areas. We invite you to email staff with whom you are interested in working. Staff lists are available on our website.

UK and EU postgraduate students can be funded by research council awards or by College studentships.

International students may be funded by Royal Holloway studentships and funding from a variety of external sponsors.

RESEARCH INTERESTS
The Centre for Particle Physics has four areas of focus:

- At CERN, the ATLAS experiment is collecting data produced by the Large Hadron Collider (LHC). Our physicists played an important role in the 2012 discovery at the LHC of the Higgs boson and are studying the new particle’s properties. Members are also carrying out studies of the top quark and searching for new physics that goes beyond the current Standard Model, such as quark-lepton compositeness and extra dimensions. The group also plays an important role in computing for the LHC through involvement in the Particle Physics Grid.

- Research centred on the physics of cutting edge particle accelerators, both for particle physics experiments including the LHC, and for light sources and neutron spectroscopy experiments. This work is being pursued in the John Adams Institute for Accelerator Science, a joint initiative between Royal Holloway, Oxford University, and Imperial College.

- The search for dark matter and neutrino physics with the DEAP/CLEAN and DMTPC direct detection experiments, located at underground laboratories in Canada and the United States respectively. A major goal of this activity is developing beyond state-of-the-art instrumentation for the next generation of dark matter searches in a new laboratory on campus.

- Research in theoretical particle physics in the areas of collider phenomenology and astro-particle theory. This includes calculations for the LHC and phenomenological studies of Higgs and electroweak gauge bosons in and beyond the Standard Model. The astro-particle activity includes theoretical developments in dark matter physics, early Universe cosmology and neutrino physics.
The Centre for Condensed Matter Physics includes:

- The London Low Temperature Laboratory studying the emergent properties of Helium, which is a model quantum system. Research projects are available in our MilliKelvin Laboratory on 2D quantum fluids and solids, solid 3He and helium clusters, NMR using SQUIDs and current sensing noise thermometry.

- The Materials Physics Group study fundamental problems including magnetic monopoles, quantum criticality and superconductivity, as well as new materials for energy applications such as thermoelectric and battery materials. Experimental projects use neutron and synchrotron X-ray scattering at the nearby ISIS and Diamond facilities, and theoretical projects use the High Performance Computing facility ARCHER to perform DFT calculations.

- The Hubbard Theory Consortium offers strongly correlated theory projects in dynamical mean field theory, mesoscopic superconductivity, cold atoms and quantum many-body non-equilibrium physics.

- The Centre for Superconducting and hybrid Quantum Systems is a £6M nano-fabrication centre opening in 2018 at Royal Holloway. It is a national nano-fabrication facility operating world-class fabrication tools. The Centre supports scientists researching superconducting quantum systems, including those at Royal Holloway and the National Physical Laboratory researching quantum computation, spintronics, quantum limited sensors and the electrical and thermal properties of quantum wires.

CAREER PROSPECTS

Collaborative research is carried out at many major international centres in the UK and across the world and with industrial partners including Oxford Instruments and Johnson Matthey.

Some of our MSc graduates embark on a PhD or obtain positions which they would have been unable to gain with their first degree alone. Many PhD graduates continue in Physics associated research, either in academic or commercial laboratories. Others enter financial institutions, jobs involving computers and communications, or scientific publishing.
Centre for Professional Studies

The Centre for Professional Studies offers practical Masters programmes designed to equip graduates with the tools and qualifications needed to deal with the emerging challenges of the global business environment. Our programmes are taught by a combination of experienced senior practitioners and senior academics.

STUDENT PROFILE

“I highly recommend the course to everyone from all different backgrounds, drama, engineering, languages, business and dance – and project management is important in every sector. Instead of closing doors by becoming a specialist you open doors and become a generalist. This way you don’t have to take a decision early in your career and miss opportunities.”

Anne Marit Dahle, MSc Project Management

PROFILE

The Centre was created in 2013 in recognition that international industries, firms, organisations and governments demand exceptional candidates who have the knowledge base and practical skills to finance, manage and execute processes and projects successfully. The ethos of the Centre is to combine academic excellence with industry-related knowledge and expertise.

Our MSc programmes afford graduates the opportunity to learn from highly experienced practitioners and senior executives, enhancing their chances of gaining employment at a salary level above the graduate national average wage in their chosen sector.

MSc PROJECT MANAGEMENT
Main campus; FT; 12 months

In recent years, businesses of all sizes have become project-based and as technological developments are matched with new products and processes, markets have become ever more competitive and complex. This programme is suitable for graduates from a range of backgrounds interested in a career which involves managing projects, from fashion and film professionals to those in the charity sector and from scientists to government employees. The course is designed to equip you with practical tools and skills, together with an understanding of the academic theories underpinning them.

MSc INTERNATIONAL SUPPLY CHAIN MANAGEMENT
Main campus; FT; 12 months

In today’s competitive markets, organisations need to exploit global opportunities to increase shareholder value whilst mitigating risks and operating in an environmentally and ethically responsible manner. As supply chains become increasingly global and complex, supply chain managers require a range of competencies and leadership skills to manage these emerging business trends. Our programme is based on current thinking and real experience in managing supply chains globally within the environment of evolving technologies, markets and international business and trade.

The MSc is accredited by both the Chartered Institute of Transport and Logistics and the Institute of Operations Management.

MSc ENGINEERING MANAGEMENT
Main campus; FT; 12 months

This course aims to develop the essential skills and knowledge required across an engineering business context: Managing People and Organisations, Operations and Quality Management, Project management, Technology Strategy and the design and management of the supply chain, as well practical experience in growing areas of engineering subjects such as the connected home, renewable technology and wearable tech. The programme aims to produce engineering management professionals who can take
the skills they develop at Royal Holloway forward to make a significant difference in the marketplace.

CAREER PROSPECTS
Graduates of our Project Management courses have pursued – and been successful in – careers across a range of industries. The nature of the role gives you the flexibility to oversee the completion of a project in any sector or industry. Roles in Project Management can vary and are not limited to professionals who oversee the completion of a project.

It will be your role as the project manager to take ownership for a specific aspect of a project, making sure it’s delivered to all stakeholders’ satisfaction, with individuals who provide detailed knowledge on a specific project discipline and those who provide professional support services to a range of projects.

Our alumni have successfully entered into a wide range of professions and industries, making substantial contributions to multidisciplinary project teams and the financing, execution and delivery of projects. This has helped them progress through the organisation and into senior management positions of the firm or change career paths. Some industries you could go into include:
- Consumer Electronics
- Software, Wireless and Internet based ventures
- Information Technology
- Pharmaceuticals and Healthcare
- Agriculture and Food Industry and Distribution
- Oil, Gas and Alternative Energy Industries
- Finance and International Banking
- International Project Finance
- Manufacturing, Heavy Engineering and Aerospace
- Construction, Mining and Mineral Processing
- Automotive
- Government departments
- International organisations such as NGOs, aid agencies, UN, EU, APEC
- Consultancy
- Film and TV Production
- Music industry
- Social Media

PROGRAMMES
FT(Full-time) PT(Part-time) 12/24(Months duration)
- MSc Engineering Management (FT/12)
- MSc Project Management (FT/12)
- MSc International Supply Chain Management (FT/12)

NUMBER OF PLACES
Unlimited

FEES AND FINANCIAL ADVICE
See Funding your studies on page 90

HOW TO APPLY
See Admissions process on page 92

CONTACT DETAILS
Claire Porter
Centre for Professional Studies Administrator
+44 (0)1784 276464
claire.porter@royalholloway.ac.uk
For further contacts please see page 74
Psychology

The Department of Psychology is a vibrant research community with an international reputation for leading research. Our dynamic and varied research covers social, clinical, developmental, cognitive, forensic, neuroscience and health psychology.

Our research is internationally recognised and we offer a lively and stimulating intellectual environment, organised into four partly overlapping research groups: Health and Wellbeing; Social and Affective Processes; Language, Memory and Attention; Perception, Action and Decision-making. Within these groups, academic staff work in a wide range of areas including language, vision, neuroscience, social, clinical and forensic psychology. Research groups have frequent seminars in which members present their recent findings, discuss other research and develop ideas and future plans, and host invited external speakers.

Research funding comes from Research Councils such as the ESRC and BBSRC, charities like the Leverhulme Trust, British Diabetic Association and Macular Society, industrial investors and companies, academic trusts, healthcare companies, hospitals, government, and the European Union.

MSc APPLIED SOCIAL PSYCHOLOGY
Main campus; FT/PT; 12/60 months
This course equips students with knowledge about cutting edge developments and issues in applied social psychology, and an array of analytical, methodological, and statistical research skills important for a PhD for jobs in applied settings in commercial and governmental organisations.

Contact: Karen Harding

MSc FORENSIC PSYCHOLOGY
Main campus; FT/PT; 12/60 months
This programme, jointly run with the School of Law, is designed to give students in-depth insights into topical issues and new research in forensic psychology, in line with the British Psychological Society curriculum requirements. Staff from Psychology, Criminology and Law will help you to enhance your critical understanding of psychological theories and evidence relevant to the legal and criminal justice context. The programme has strong links with external practitioners to further enrich your studies.

(Contact Vicky Titchmarsh +44 (0)1784 414235 vicky.titchmarsh@royalholloway.ac.uk)

MSc CLINICAL PSYCHOLOGY
Main campus; FT/PT; 12/60 months
This programme is designed to equip students with knowledge and skills to pursue a career in a mental health setting or in mental health research. You will develop an in-depth understanding of clinical assessment, evidence-based treatment, and well-being, and an array of analytical, methodological, and statistical research skills. It is suitable for those interested in pursuing a PhD, a Doctorate in Clinical Psychology (D Clin) or a Counselling degree in the future, as well as those who wish to work within a health care setting. Contact: Karen Harding

PG DIPLOMA IN COGNITIVE BEHAVIOURAL PSYCHOTHERAPY / PG DIPLOMA IN COGNITIVE BEHAVIOURAL THERAPY (IAPT) / PG CERTIFICATE IN BEHAVIOURAL COUPLES THERAPY
Based at 7a Woodfield Road, London W9 2NW. CBT is PT; 18 months, and the IAPT is FT; 12 months, BCT is PT; 12 months
Multidisciplinary courses, in collaboration with the Central and Northwest London Mental Health NHS Trust, aimed at NHS staff from the mental health
and allied professions who have the need to use CBT in their everyday work. A suitable qualification in a mental health field or equivalent professional experience, and at least one year of post qualification experience in mental health work, are required. Contact: Course Administrator, siobhan.witter@nhs.net (020 7266 9580).

central-london-cbt.com

DOCTORATE IN CLINICAL PSYCHOLOGY
Main campus; FT; 36 months
A course to qualify Clinical Psychologists for practice in the NHS. Places are funded through the NHS in London – there is currently no provision for self-funded students. Contact: The Clearing House for Clinical Psychology
leeds.ac.uk/chpccp

RESEARCH OPPORTUNITIES
We invite applicants for our PhD programme to discuss possible research topics with a potential supervisor before submitting a formal application. Staff details can be found on our website. Candidates can apply for PhD studentships from the department and from external sources, including Leverhulme Magna Carta doctoral programme and the ESRC funded South-East Network for Social Sciences doctoral training partnership.

RESEARCH FACILITIES
We have a research–dedicated 3T MR scanner for brain imaging, electroencephalography (EEG) for recording brain activity, and transcranial magnetic stimulation (TMS); systems for recording eye movements, electropalatograph for analysis of articulatory movements, and equipment for measurement of reaching and grasping movements. We also have a test library of psychometric instruments, soundproof testing booths and observation and infant-testing laboratories.
We have excellent links with hospitals, schools, social services, industrial sponsors and charities as well as other universities and institutes.

CAREER PROSPECTS
Our graduates enter into interesting careers, from: Clinical Psychologist in the NHS; Production Assistant at Discovery Networks International; and Research Clinical Psychologist at the Wellcome Trust; to research and academic positions.

PROGRAMMES
FT(Full-time) PT(Part-time) 12/24(Months duration)
• MSc Applied Social Psychology (FT/PT 12/60)
• MSc Forensic Psychology (FT/PT 12/60)
• MSc Clinical Psychology (FT/PT 12/60)
• MSc/Certificate/Diploma in Cognitive Behavioural Therapy (50–60 places) (PT/18)
• Doctorate in Clinical Psychology (29 places) (FT/36)
• MPhil/PhD (FT/PT 36/72)

NUMBER OF PLACES
Limited where specified above

FEES AND FINANCIAL ADVICE
See funding your studies on page 90

HOW TO APPLY
See above for programme contacts and Admissions process on page 92

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Karen Harding
Postgraduate Taught Administrator
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psyoffice@royalholloway.ac.uk
For further contacts please see page 74

@RHULPsychology
Further department contact details

For more detailed information or to enquire about PhD opportunities, contact one of our academic staff.

**FACULTY OF ARTS & SOCIAL SCIENCES**

**CLASSICS (page 22)**
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**DRAMA & THEATRE (page 24)**
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**HOLOCAUST RESEARCH CENTRE (page 31)**
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MUSIC (page 36)
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POLITICS, INTERNATIONAL RELATIONS AND PHILOSOPHY (page 40)
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FACULTY OF MANAGEMENT, ECONOMICS AND LAW

ECONOMICS (page 42)
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LAW (page 44)
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MANAGEMENT (page 46)
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FACULTY OF SCIENCE

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COMPUTER SCIENCE (page 54)
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Director of Graduate Studies
Dr Yuri Kalnishkan
Director of Postgraduate Taught Programmes
Professor José Fiadeiro
Head of Department

EARTH SCIENCES (page 56)
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Professor Jurgen Adam
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Distance and flexible learning

Established in 1858, the University of London International Programmes was the world’s first distance learning system. It provides undergraduate and postgraduate degree courses in over 80 disciplines to more than 180 countries. We play a key role in delivering the University of London International Programmes in a number of subjects. Aside from allowing you greater flexibility, distance learning programmes have other benefits. For example, in most cases registration, tuition and examination fees are lower than campus-based charges. The courses are delivered using a mix of online and traditional materials, with annual exams at the University of London International Programmes’ worldwide network of exam centres.

londoninternational.ac.uk/distance-flexible-learning
Perfectly placed
You get the best of country and city when you study here. Our leafy 135-acre campus means you are surrounded by Surrey’s beautiful countryside. On the other hand, we’re close to Staines, Windsor and Kingston and just 40 minutes by train from central London.

Active lifestyle & sport
There are lots of ways to keep active at Royal Holloway, from gym membership, general fitness and exercise classes and recreational sport through to competitive clubs. For full details see royalholloway.ac.uk/sports
Social scene
If you’re looking for a break from study, the campus social scene centres on the Students’ Union (SU) and its many clubs and societies. It runs entertainment seven days a week throughout term-time and regular market days selling fruit and veg, clothes and books. The main SU building holds a large function hall, two bars and a coffee bar. The SU also operates a smaller bar on campus, Medicine, as well as The Packhorse, a family friendly pub offering a wide range of great value food and drink.

Volunteering
There are hundreds of different volunteering activities for you to choose from, taking place during the day and evenings, on weekends and in the holidays. Volunteering is a great way to keep up your transferable skills and employability, and to have fun meeting new people – all while making a big difference in the local community. In 2017 our Community Action team was awarded The Queen’s Award for Voluntary Service – the highest award given to volunteer groups across the UK.

Cultural life
The whole community benefits from the rich and varied cultural life at Royal Holloway. Public lectures, plays, dance and film, concerts, campus tours, and specific events like our Global Cafe, are held throughout the year. The Students’ Union has over 140 sports clubs and societies, which also host their own events. From fashion or film to cheerleading and ultimate frisbee, there’s something for everyone.

Architectural gems and modern developments
The first thing you’ll notice as you set foot on campus is the spectacular Founder’s Building. As well as housing 500 students, a dining hall, and a café, Founder’s is home to the beautiful Chapel and Picture Gallery containing Thomas Holloway’s collection of Victorian paintings. Our state-of-the-art Emily Wilding Davison Building, which opened to students in September 2017, complements our iconic Founder’s Building, which it sits opposite. The building provides an innovative environment including a library, study spaces and our student services centre. Elsewhere on campus you’ll find academic buildings, halls of residence, the Students’ Union and all the facilities you’d expect from a top class university – a shop, cafés, bars, bank, theatres, health centre, sports centre and playing fields.
Take a breath of fresh air with a stroll around the idyllic Virginia Water Lake, just a short walk from the university, and explore Roman ruins, a decorative waterfall and a 100ft totem pole.

Egham has a range of shops, pubs and restaurants and is a short walk from campus. Trains take you directly from Egham to London Waterloo. The closest village is Englefield Green, reportedly the site of the last duel in England.

The sweeping parkland of Windsor Great Park provides 2,020 hectares to explore or you can walk The Long Walk to Windsor, where you’ll find a good selection of shops and restaurants and the famous Windsor Castle.

LOCAL AREA

EGHAM AND ENGLEFIELD GREEN

WINDSOR AND WINDSOR GREAT PARK

VIRGINIA WATER LAKE
Staines-upon-Thames is the nearest big town, accessible by train, bus or bike. Shop at high street stores, visit the cinema, eat out at a wide selection of restaurants or try out water activities along the River Thames.

London is just 40 minutes away by train. Visit an exhibition or concert, shop or enjoy the night life of the capital. You can also use the libraries of other University of London colleges.

Twickenham, the home of England rugby, and the beautiful town of Richmond, with its theatres, independent shops and restaurants, are just a train ride away.

One of the UK’s premier theme parks is just down the road. It offers thrill rides and rollercoasters and is also where some of our students work part-time.
Study environment

Our flagship new Library and Student Services Centre, the Emily Wilding Davison Building, opened in September 2017. It sits in the heart of our campus and contains everything you’ll need to succeed as a student at Royal Holloway, from a library, student services centre and careers hub to a shop, bank, café and exhibition space.

Library and study space
The library is open 24/7 and contains our extensive collection of books and journals and 1,140 study seats, with different zones to accommodate every type of study: silent, social, creative and collaborative. A dedicated area is also available in the library for postgraduate research students.

Support and advice is available from the library’s helpdesk and there is also an IT help desk providing laptop and mobile device support service. A dedicated Information Consultant can provide training in the awareness and use of resources available to you and tailored to your subject area, and is available for in-depth one-to-one help. Further study space on campus is available in the original Victorian Reading Room in the Founder’s Building for silent study.

For postgraduate researchers, the team can guide you through open access publications and managing your research data. For Masters students, our Virtual Learning Environment, Moodle, provides interactive access to a wide range of learning resources such as course material from both on and off campus.

In addition to the extensive range of online and print resources, you can also access Royal Holloway’s archives, housing the records of our founding Colleges of Bedford and Royal Holloway – an important record of the history of women’s education. You’ll have access to other libraries in the University of London, including Senate House Library, where you can freely access their wide range of e-resources and use their extensive library and study spaces in central London.
Future development

We are continuing to develop our historic estate to provide a 21st century campus that meets the needs of people studying and working here today. Work is underway on our new Science Building, which will provide additional core teaching space as well as be home to our Department of Electronic Engineering. This will include a state-of-the-art lecture theatre, seminar rooms and laboratories, teaching and research areas and collaborative working space.
Your academic welfare
Most postgraduates find their closest contact is with departmental advisors and supervisors. The Code of Practice for the Academic Welfare of Postgraduate Research Students recognises that successful research depends on both the students’ and supervisors’ efforts, the research environment in the department, and research training. The Code covers the responsibilities of the student, supervisor and advisor, and also outlines administrative and monitoring procedures.

Academic skills support while studying
Whatever your postgraduate needs, the Centre for the Development of Academic Skills (CeDAS) is there to ensure that you can perform to the best of your ability. Our friendly, professional team offers a range of useful services with you in mind:

• 1-to-1 tutorials and drop-ins for academic writing
• Bookable workshops and lectures on key academic skills
• Maths, stats and numeracy advice
• Academic English courses (for non-native speakers only)
• Tailored sessions embedded within your academic courses

English Language support available ahead of your study
If English isn’t your first language, Royal Holloway offers two programmes to help you adjust to studying in an unfamiliar academic setting.

Pre-Masters Diploma
This programme provides thorough academic and English language preparation for international students who want to study at postgraduate level in the UK. It is taught over three terms of an academic year starting in late September. Applicants are required to have a standard of English at least equivalent to an IELTS score of 5.5 (with no sub-score below 5.5).

Pre-sessional English Language Programme
Open to all non-native English-speaking postgraduates whose IELTS scores fall just below the level of English required for study, the programme begins prior to the start of the academic year and lasts for 12, eight or four weeks.
“As an international student, CeDAS has been so beneficial to my studies. The classes are free of charge, so I could join as many different classes as possible to really polish my academic skills. The good thing is CeDAS is not just limited to international students. Plus there are lots of different areas of support to help people with different needs.”

Jharna Adwani, MSc Entrepreneurship
Accommodation

Living on campus
All full-time postgraduates are welcome to apply to spend their first year living in Royal Holloway halls of residence, some of which are exclusively for postgraduates. We consider all applications, although international students are prioritised.
You’ll need to apply for accommodation by the deadlines published on our website, and if you want to remain in halls after your first year, you’ll need to reapply.

Our halls of residence
We offer a wide range of accommodation for postgraduate students in our halls, from shared flats to townhouses and all are comfortable and good value for money. Our newest hall housing postgraduate students, named after notable alumna George Eliot, opened in September 2017. Students enjoy large shared living rooms and kitchens in modern townhouses. You can find out more about our halls, let lengths and our current prices on our website.

Adapted accommodation
Many of our halls include adapted rooms that are suitable for students with disabilities. Full-time carers can be housed in a room adjacent to the student’s room. If you’re interested in an adapted room, you should contact the Disability and Dyslexia Services team for advice before submitting your application for accommodation.

“I loved the community that developed in my hall, I met people from all around the UK and the world. My best advice: bring a cake, it’s a delicious way to introduce yourself.”
James Griffen, MA History
“I was slightly worried before starting my course about how living at home would impact my student experience, but I soon found that I had no reason to be. Probably about half the people on my course were living outside Egham or at home, and I found that volunteering on campus was a great way to get involved and meet fellow students.”

Michaela Jones, MA History

Couples and family housing

We have a small amount of accommodation available for international postgraduates who would like to live with their partner and/or children while studying. The availability of this accommodation varies from year to year, so please contact us for current information.

Living off campus

Some postgraduate students choose to live near campus in private sector accommodation available in the local area, from Englefield Green, Egham and Staines to Virginia Water, Ashford and Windsor. You’ll need to consider the requirements of your study programme and the commute, but help is at hand to establish where you choose to settle. The Students’ Union runs HouseSearch, where you can find properties in the local area.

Visit housesearch.rhul.ac.uk/Accommodation

Living in London

If your degree programme or research involves work in London you may prefer to live in the capital. Royal Holloway has some rooms for postgraduates in Intercollegiate Halls of Residence in central London, which are issued on a first-come first-served basis. The University of London Housing Services Office offers assistance to those looking for accommodation in London. Further information can be found at housing.lon.ac.uk
We are renowned for our friendly and caring community and have dedicated advisory and wellbeing services to help you get the most out of your time here.

Personal Support

Student counselling: our professionally accredited service offers personal, emotional and psychological support in a confidential, non-judgmental and friendly setting. We help with a range of issues including stress, anxiety, cultural issues, relationships, sexuality, alcohol and drugs. Coaching sessions can also be arranged.

On-campus NHS-managed health centre (Clarence Medical Centre): for students living in halls or in the local area.

Halls Life team: promoting a happy hall environment for students living in Royal Holloway accommodation by organising social events.

Student wellbeing: providing advice and guidance for all students to support a balanced lifestyle and positive personal wellbeing. Acts as a triage point to other support services.

Financial welfare: including advice on budgeting and loans.

International student support: advice on living in the UK for international students, including immigration and visa advice.

Disability and dyslexia services

We can provide note-takers, personal helpers and academic advisors to support students with disabilities or dyslexia, as well as information on funding. We’re here to advise on reasonable adjustments that can be made to ensure accessibility to services (including student accommodation) and academic courses. If you think you may need any provisions like this, we recommend you seek advice from us before enrolment so that they can be organised well in advance.

Multi-faith Chaplaincy

We are a multi-faith community with many different beliefs represented on campus and excellent cooperation between faiths. Our three Chaplains (Anglican, Roman Catholic and Muslim) form part of our student support. The Chaplaincy team is available to everyone regardless of faith or belief. On campus we have a beautiful ecumenical Chapel and a Muslim Prayer Room. The Chaplaincy team or the Students’ Union can provide information about student-led faith societies and support and provision for faith and worship.

Students’ Union support

The SU has Student Support Advisors available to provide housing and academic information and advice to students.

“The Disability & Dyslexia Service at Royal Holloway is welcoming and efficient. From finding a scribe that could write in Ancient Greek to arranging assistance on study trips, their constant support enabled me to get the best out of my first degree so I could embark on a Masters degree with the confidence that they would be there for me.”

Clara Scholes, MRes Rhetoric
Your future career

“The personalised advice and support I received from the Careers & Employability team was invaluable; I was given so many resources to help me think about my options after university. The practice interviews I did really helped me kickstart my career!”

Bhavini Tailor, MRes Rhetoric

Award-winning careers service

Our award-winning Careers & Employability Service is part of The Careers Group, University of London – the largest and most comprehensive careers service in Europe. Located right in the heart of campus in our new Emily Wilding Davison Building, our friendly and experienced staff offer tailored support to help you boost your employability and prepare you for your career ahead.

Our postgraduates are highly employable and pursue careers in many fields from corporate law to teaching, marketing to environmental conservation. As postgraduate study is often undertaken for career benefit, our team will work with you to enhance your employability and prepare you for your future.

If you’re not on campus you can get advice from our team on the phone, via email, from one of our many online services or take advantage of one of our Facebook live chats.

Hundreds of alumni and employers visit our campus every year to speak about career opportunities and to offer career coaching and top tips. With previous employers including PwC, the Civil Service, BBC, Deloitte and many others, these visits are an invaluable opportunity for you to network with potential future employers and get ahead of the crowd.
Working while you study

Employment opportunities

There are many opportunities for work on campus and in the local area. Full-time students can work up to 20 hours a week during term-time and international students are able to work up to 20 hours a week in term-time and full-time during vacations*.

Our Careers & Employability Service runs a range of fairs throughout the academic year, including two part-time jobs fairs. The fairs are great places to meet employers, find out about job opportunities and get a job that fits in with your studies.

There are also lots of opportunities to work with one of Surrey’s 50,000 businesses (the campus is within 10 miles of multinational companies such as Toyota, Nestle, Samsung, Pfizer, BA, Unilever, Proctor & Gamble, amongst 300 others, and is a 40-minute train ride from central London).

Alternatively, if you would like something even closer to home, there are over 1,000 employment opportunities on campus every year. A variety of roles exist from Student Ambassador to Careers Assistant and the Students’ Union alone employs more than 250 students in a range of roles from bar and catering through to graphic designers and social media coordinators.

There’s also the opportunity for PhD students to take on some teaching responsibility, supported by a skills training programme.

Whatever you do, you have the chance to earn money as well as develop a multitude of skills that you can add to your CV.

“I worked as a Student Ambassador, and even managed to get a promotion! It was very easy to fit work around my studies and I developed my time management skills. It was also good fun and I met some great people. I was able to develop my communication and people skills and learn to respond quickly to difficult situations.”

Zosia Edwards, MA Medieval Studies

*UKVI regulations
How much does it cost?

It’s wise to be aware of the cost of studying at postgraduate level before applying – from tuition fees to living expenses. Here’s a brief overview.

**Tuition fees**

These cover all academic-related costs from teaching and supervision, plus use of library and IT facilities, to assessments (excluding resit, repeat and deferred examinations or assessments) and administration. Information on the fee for your particular programme will be included with your offer letter.

For up-to-date information of our current tuition fees for all postgraduate students, please visit the postgraduate section of our website.

Any additional costs relating to the course you choose to study can be found via our Course Finder at royalholloway.ac.uk/courses

**Living expenses**

Living costs during your time with us as a postgraduate study will vary, depending on your individual needs and lifestyle. We estimate you should think in terms of a range from £10,000–£12,000 for a single person on campus per year to cover accommodation, food, personal expenses, study-related costs, and some limited travelling. International students will also need to take account of various settling-in expenses, including arrangements for travel to and within the UK, visas and travel and health insurance.
Funding your studies

There are many potential sources of funding for your postgraduate studies, and it’s sensible to be organised. Most funding agencies and bodies operate strict deadlines and there is a lot of competition. The majority of postgraduate students don’t gain funding to cover both tuition fees and living expenses, so it’s important to think about how you’ll support your studies. A good starting point is to visit our website to get advice on sources of funding and how to apply.

Potential sources of funding

- Postgraduate Student Loan
- Scholarships
- Bursaries
- Departmental Assistantships
- Professional and Career Development Loans
- Employer sponsorship
- Working alongside your study
- Discount for Royal Holloway alumni

Opportunities provided by Royal Holloway

We directly support a number of our taught postgraduate students to differing levels through a variety of scholarships and bursaries, usually awarded for academic success, or excellence in sport or music. Some cover tuition fees while others make a contribution towards the cost of study. Some academic departments can provide access to other awards on offer or can advise on industry-specific funding opportunities (for instance in Psychology).

If you’re a Royal Holloway graduate, you can take advantage of an automatic discount on your tuition fees, currently 10% off (*please check our website for the latest level of benefit).
Opportunities for international students

Financial support is available from a wide range of sources, for instance:

- Commonwealth Scholarships
- Fulbright-Royal Holloway Award
- US International Foundation Scholarships
- Manju Mehrotra Scholarship
- Global Community Award
- Santander International Excellence Scholarship

Details of these scholarships, qualifying requirements and deadlines for application are provided on our website.

“After completing an undergraduate degree in English and Classical Studies, I was very happy to learn I was the recipient of the David Cesarani, Kobler Scholarship, one of the scholarships offered within the Holocaust Research Institute at Royal Holloway. The scholarship provides financial support for my Masters degree in Holocaust Studies, allowing me to explore a new area of research in a subject I am passionate about.”

Niamh Hanrahan, MA Holocaust Studies

Research Councils

Predominantly supporting postgraduate research degrees (PhDs) the Research Councils offer scholarships covering fees and/or maintenance. For more information contact rcuk.ac.uk.

- Arts and Humanities Research Council (AHRC)
- Biotechnology and Biological Sciences Research Council (BBSRC)
- Economic and Social Research Council (ESRC)
- Engineering and Physical Sciences Research Council (EPSRC)
- Medical Research Council (MRC)
- Natural Environmental Research Council (NERC)
- Science and Technology Facilities Council (STFC)

If you’re not sure which Research Council is likely to offer funding for your subject area please contact the Director of Graduate Studies from your chosen department.

For more information

For further detail on funding opportunities for taught postgraduate students see royalholloway.ac.uk/pgtaughtfunding

If you’re interested in funding opportunities for research degrees (PhDs) see royalholloway.ac.uk/pgresearchfunding
How to apply

To help you get organised with making your application, please use our handy guide below.

Before you apply

Find out everything you can about the programme you’d like to join.
You may find it helpful to consult:

• our website
• Education Support Office for advice if you have any special requirements
• Director of Graduate Studies or Programme Director in your chosen department
• university staff visiting British Council events or recruitment fairs overseas
• our Admissions and Applicant Services team
• a potential research supervisor.

When to apply

We don’t have a formal application deadline for postgraduate study, however, as all programmes begin in September, we strongly advise you to apply as soon as possible, especially if you require a student visa.

If you want to apply for financial support from Royal Holloway or an external funding body, please make sure you know when these deadlines are, as they can differ.

Apply online

Register and set up your Applicant Portal for our online application system, Royal Holloway Direct, at royalholloway.ac.uk/pgapplication

This easy system allows you to upload all your relevant documents along with your application and you can return to your application as many times as you need before submitting it.

You’ll need to upload:

• one confidential reference, either uploaded by you or directly by your referee
• a copy of your degree certificate and a transcript of your degree study so far
• a copy of your passport photo page and, if you require a Tier 4 student visa, copies of previous UK study visas
• any written or portfolio work required by your department.
Your offer

If we’re able to make you an offer we will communicate details of this in an offer letter by email, making clear any conditions that may apply (for example achieving a certain qualification).

Some of our programmes are popular and require a deposit to be paid to accept your place; again we’ll let you know if this is the case.

Before you can join us, you must have met Royal Holloway’s general entrance requirements plus any specific additional requirements set by the department must be met before you commence your course. All qualifications required as part of your offer will be verified before entry.

Check the status of your application

Once you’ve submitted your application and been given your student ID number, you can track its status at any point.

Log in to your Royal Holloway Direct Applicant Portal - you will be sent a direct link. You should expect a decision from us within four to six weeks.

Decision

You may be invited to an interview by your department before we make a decision, otherwise we consider the information supplied in your application, plus your references and any relevant supporting materials.

Entry requirements

We usually ask for a UK Second Class Honours degree and in some cases additional professional experience. We also accept applications from applicants with non-standard qualifications, or in an area different to the one you are applying for. Please see our website for entry requirements royalholloway.ac.uk/postgraduate

We recommend you speak to the Admissions and Applicant Service team or the department’s Director of Graduate Studies for advice.
Our global alumni community

86,000+ ALUMNI IN 164 COUNTRIES

Continuing opportunities and benefits

By joining Royal Holloway you will become part of a family of over 9000 students, over 1500 expert staff and over 87,000 alumni working in every field imaginable across the globe. This community is invaluable for your future success. Fellow students and staff are there to support you during your studies and graduates are a valuable network to help you forge ahead in your career, when the time comes. By being part of our lifelong, global network a number of opportunities and benefits will be available to you:

• Access to careers support and resources for two years after graduating
• College and alumni updates and news via our online magazine, e-newsletters and social media
• Invitations to global events and reunions, including concerts and informative lectures
• International alumni groups in many countries worldwide
• Access to exclusive College and University of London services and discounts.
Royal Holloway’s Admissions Policy provides comprehensive details of all aspects of admission to Royal Holloway, University of London, and is available on our website. This document provides you with all the important information you need about our admissions procedures and how your application will be considered. You are advised to read through this document prior to submitting your application.

When you accept an offer of a place to study at Royal Holloway, a legal contract is formed between you and the university. At the point of offer, we will provide you with the Terms and Conditions associated with your admission to Royal Holloway, including links to all relevant policy documents and your rights should you wish to withdraw acceptance of your offer. We advise you to read these carefully before you accept your offer.

If you would like to give us any feedback on your experience as an applicant to Royal Holloway, or if you have any cause for complaint about the way your application was dealt with, details of who to contact are provided in our Admissions Policy document.
The spectacular Founder’s Building (shown on the front cover) was opened by Queen Victoria in 1886. Largely inspired by the Château de Chambord in the Loire Valley, it is built around two quadrangles and includes a beautiful gilded Chapel and Picture Gallery.

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2017/18 Postgraduate Open Evenings
Our upcoming Postgraduate Open Evenings and other events are listed at royalholloway.ac.uk/pgevents