
Edinburgh Napier
UNIVERSITY
beyond the lab.
SCIENCE FOR LIFE
Prospectus 2017 - Life & sport sciences

BIOLOGY.
BIOTECHNOLOGY.
DRUG DESIGN.
CONSERVATION.
SPORT & EXERCISE SCIENCE.
SPORT PERFORMANCE ENHANCEMENT.
AND BEYOND...

Don't see what you're looking for?
We have over 300 courses in a huge range of subjects.
See everything we offer at **napier.ac.uk/browse-interests.**

beyond *the lab*.

Scientific skills for life.

Employers love our graduates. That's because we develop students with the professional knowledge, critical thinking skills and industry connections they need to succeed in today's global economy.

Based at our modern Sighthill campus, we provide state-of-the-art research and teaching laboratories, where students and staff have access to a wide range of cutting-edge technologies and resources. You will experience the same specification as modern professional facilities, making your transition beyond the classroom seamless.

We are developing a centre of excellence for developing athletes by hosting the BT Sport Scottish Rugby Academy Edinburgh in our £2.9 million sports facility extension.

We are ranked in the top 10 modern university providers in the UK for Bioscience, Psychology and Social Sciences.
Guardian University Guide 2017

In the 2015 National Student Survey our Biological Sciences course achieved 100% student satisfaction with 100% of students stating staff are good at explaining science.

beyond *the classroom.*

95% graduate employability rate for undergraduates

Percentage of leavers with first degrees in work or further employment within six months of graduation. (HESA 2014/15)

Five out of five QS Stars for teaching, employability & internationalisation

Twice-winners of Queen's Anniversary Prize

Skills and experience that matter.

We connect professional know-how with academic theory to create courses that help our students succeed beyond university.

Our academics excel in their field; their research shapes the world around us, improving lives in Scotland and across the globe. They are here to teach you, inspire you and connect you to industry, building networks you will value for the rest of your life.

This is why we have been rated as number one in the UK for nurturing student talent by a prestigious guide to UK universities. We are ranked first out of 119 universities for "Value Added" in the Guardian University Guide 2017. As well as coming top in the UK in this key measure, the Guardian Guide – which focuses on student satisfaction surveys and assessment of services– saw the University achieve a string of impressive results in individual subject areas.

If you have the talent, we want to hear from you.

Professional know-how.

We are experts in sport science. We were a founding partner of the National Mountain Bike Centre of Scotland at Glentress in the Scottish Borders which acts as a focal point for training, research and support for commercial opportunities in mountain biking. The Mountain Bike Centre of Scotland is supporting a multi-million pound economic boom as businesses create new and innovative products for the soaring number of cyclists taking to the great outdoors.

We review and develop courses in partnership with industry and work directly with businesses, sharing our unique academic insight that leads to success.

"We have found through working with Edinburgh Napier University that our chain performance system provides significant performance gains to athletes. These gains, proven through the University, have allowed our business to identify a new and unique opportunity in the market place."

Chris Simpson, Technical Director, Scottoiler Sport Solutions

The National Mountain Bike Centre of Scotland is our national centre for mountain biking innovation and excellence. From our base in the Scottish Borders, we support businesses of all sizes in developing world-class mountain bike products and services.

Inspiring academics.

When national organisations need results, they come to us. We take on the challenges and deliver outcomes that are directly affecting our society at a local, national and global level.

Our life and sports sciences staff are nationally and internationally recognised for their research. With an established research reputation, we attract funding from major international organisations, from the European Commission to Greenpeace and many UK research hubs and charities such as the Natural Environment Research Council and Medical Research Scotland.

We're the biomechanics partner for the R&A, the golf body that governs most of the world. We co-direct the newly-built Marine Station at St Abbs, which consists of labs, offices, and an adjoining research aquarium and a separate 100,000 litre mesocosm facility. As far away as Brazil, our researchers' work is informing new legislation to protect the ecologically crucial mangrove crab.

"My research addresses many applied questions that are of direct interest to the local people. Working closely with fishermen and managers to deliver solutions has been a great experience."

Dr Karen Diele, Edinburgh Napier University & Co-Director of Research, St Abbs Marine Station

Take your ideas all the way.

Curious about the world? Then you will make a great researcher. A research degree is for those who seek greater depth of knowledge in a specific area, it is all about creating fresh understanding, discovering new things and developing new skills.

A PhD gives you the opportunity to become an expert in your chosen field through in-depth study and original research. As well as providing a route to an academic career, a research degree will help you stand out in a highly competitive graduate job market.

"I never thought I would go on to do my PhD after graduating and I didn't imagine I would be awarded Top Biology Student in Scotland."

Kirsty Hooper, PhD student Biological Sciences

Kirsty knew she wanted to study at Edinburgh Napier as soon as she came to our Open Day. She did a research project on immunology, undertook a placement at the Wellcome Trust Centre for Cell Biology and Neogen, and is now studying for a PhD examining the effectiveness of the current drugs for Crohn's disease.

Nurturing talent.

From our state-of-the-art labs to industry-recognised work experience programmes, we can make sure you have the skills to feel at home in whatever work environment you choose.

We have labs for molecular biology and microbiology, biomedicine, environmental, animal and marine biology, and medicinal chemistry.

We are also home to dedicated sports and exercise research labs, including a human performance lab, biomechanics lab, strength and conditioning room and an environmental chamber.

The chamber is the largest facility of its kind in Scotland, and can replicate high altitude conditions up to the equivalent of Everest Base Camp. Researchers can test athletic performance and equipment in extreme conditions, including high and low temperatures and humidity.

Our labs include a confocal microscope, molecular and protein biology equipment, a Class II containment facility for cell line and virus work, nanomaterial handling and characterisation equipment, and a histology section. There are also biofuel research labs and facilities for assessing bioremediation in waste water and environmental biology laboratories, which allow studies into fresh water species and terrestrial animals.

Leading the leaders.

Contact us to discuss customised training for your organisation.

napier.ac.uk/ei

ei@napier.ac.uk

+44 (0) 131 455 4723

We train teams and inspire individuals

We work directly with organisations to design and deliver customised training in the UK and overseas, providing opportunities for employees to gain professional development through a recognised qualification integrated with work activities. This can include tailored short courses and flexible practice-based degree programmes which recognise and reward learning at work, demonstrating sustainable outcomes to the learner and the organisation.

We can partner with you to develop specialised professional training for your organisation. Our leading expertise covers a huge range of industries and skills.

Our work developing skills ranges from delivering clinical and laboratory skills to supporting life science enterprises and forging links to other disciplines including Law, Criminology, Nursing and Cultural Studies. We offer opportunities to gain knowledge and skills that your organisation can apply in the field to benefit communities and individuals.

The Forth Bridge

Welcome home.

A city that is cultural and fun

It may be famous the world over for its summer festivals, but while you're studying, there is plenty to see, do, eat and drink all-year round in Edinburgh.

Edinburgh's population of around 490,000 swells every summer as the city plays host to several arts festivals. The world-famous Edinburgh Fringe takes place throughout August when around 50,000 performances of more than 3,000 shows, many of which are free, take place in hundreds of venues across the city. The Film Festival, the Book Festival and numerous other smaller events delight the city's occupants, both permanent and temporary throughout the year.

A city that does business

With a richly diverse selection of employers in the city, and Edinburgh Napier's proud history of links to industry, studying here means you can put yourself in pole position for gaining employment both while you study and once you graduate. And with average earnings in the capital among the highest in the UK outside London, coming to Edinburgh could be a financially astute move.

In 2015, the Daily Telegraph noted that Edinburgh was the best city in the UK for jobs growth, even better than fast-growing London. This in turn led to the lowest ratio of applications to job vacancies, making Edinburgh a great place for jobseekers.

A country full of surprises

From lochs to castles, mountain biking to skiing, you will find it hard not to fall in love with the delights of Scotland. Making a base for yourself in the capital city of Edinburgh means you are ideally placed to explore the rest of Scotland – a country visited by nearly 2.5 million overseas visitors every year. With its rich cultural heritage, bustling cities, beautiful scenery, captivating wildlife and numerous outdoor activities, you will have an unforgettable time.

The Shore, Edinburgh

Scotland is the most beautiful country in the world.

As voted for by the readers of Rough Guides (2014).

Be part of the team.

Joining 'Team Napier' is a great way to get active, socialise and make friends who share your interests.

Our student association, ENSA, has a wide range of clubs and societies that you can join covering everything from rugby to rock climbing and cyber security to the chamber choir. You can even join the Edinburgh Napier Knights American football team (or cheer them on from the sidelines).

You'll meet the ENSA team at Freshers' Week, one of the many fun events they run, but for more details, visit their website: **www.napierstudents.com**

ENSA has more than **14,000 student members**

We have more than **30 student societies**

We have over **20 sports clubs** and **our own gym**

Home of the **BT Sport Scottish Rugby Academy Edinburgh**

Sports Science student, Leanne Nothard, getting the Edinburgh Napier Knights in top shape for the 2016 Varsity Trophy match.

OUR COURSES

Undergraduate

Postgraduate

Our Undergraduate Courses

This is your first degree. You normally graduate with an Honours degree after four years of study.

The courses bearing this symbol offer a work placement opportunity.

For a complete list of Entry Requirements please see page 40.

Animal & Conservation Biology

BSc/BSc (Hons)

Full-time

UCAS: CC11

Gain hands-on experience and prepare for a career in wildlife conservation by exploring how animals adapt to their environment and interact with each other.

Animal and Conservation Biology introduces the diversity of animals, their form and function. You'll study how animals have evolved and adapted to different environments in terms of their ecology, behaviour and physiology. You'll learn how this knowledge can be put to use to guide conservation and understand the impacts of pollution and climate change on animals.

What you may study:

1: Foundations in science; Life on earth; Comparative anatomy & physiology; Scientific enquiry; Introduction to microbiology; Cell biology: structure & function.

2: Practical skills in biodiversity; Ecology & sustainability; Genes & inheritance; Animal behaviour; Physiology adaptation & disease; Option module.

3: Ecology field studies; Habitat assessment & GIS; Research methods; Terrestrial field biology; Marine biology OR Freshwater biology; Conservation biology.

4: Current topics in ecology; Advances in animal behaviour; Professional practice; Research project.

Biological Sciences

BSc/BSc (Hons)

Full-time

UCAS: C120

Develop your knowledge and research skills in a variety of biological sciences and specialise in areas which interest you the most.

This course provides you with a broad understanding of biological sciences including biomedical sciences, microbiology, animal and marine biology and immunology. There will therefore be some aspects that are similar to the other degree courses we offer, but also flexibility.

What you may study:

1: Foundations in science; Life on earth; Comparative anatomy & physiology; Scientific enquiry; Introduction to microbiology; Cell biology: structure & function.

2: Genes & inheritance; Physiology adaptation & disease; Option module; 3 modules chosen from Practical skills in biodiversity, Ecology & sustainability, Applied microbiology, Biochemistry, Symbiosis or Animal behaviour.

3: Research methods and 5 modules chosen from the biological sciences suite (Applied Microbiology, Biomedical Sciences, Animal & Conservation biology, Marine and Freshwater biology).

4: Research project and three modules from across the biological sciences suite.

Biomedical Sciences

BSc/BSc (Hons) •

Full-time

UCAS: B940

Develop your understanding of the scientific investigation of human health and disease and prepare for a career at the forefront of biomedical science.

Biomedical sciences, although well established as a scientific discipline, is also a rapidly advancing subject constantly striving towards improving human health and creating a need for highly skilled biomedical scientists.

What you may study:

1: Foundations in science; Life on earth; Comparative anatomy & physiology; Scientific enquiry; Introduction to microbiology; Cell biology: structure & function.

2: Applied microbiology; Biochemistry; Genes & inheritance; Symbiosis; Physiology, adaptation & disease; Option module.

3: Molecular biology of the cell; Immunology; Research methods; Pathobiology & therapeutics; Infection & immunity; Molecular medicine.

4: Trends in biomedical sciences; Research methods in biomedicine; Professional practice; Research project.

Marine & Freshwater Biology

BSc/BSc (Hons) •

Full-time

UCAS: C160

Explore the aquatic environment, its importance in understanding climate change, and how to monitor and protect these ecosystems in the context of sustainable use.

The aquatic realm makes up more than 70 per cent of the Earth's surface and represents the largest domain on earth. This course focuses on the study of the fascinating diversity of life contained in these habitats.

What you may study:

1: Foundations in science; Life on earth; Comparative anatomy & physiology; Scientific enquiry; Introduction to microbiology; Cell biology: structure & function.

2: Practical skills in biodiversity; Ecology & sustainability; Genes & inheritance; Animal behaviour; Physiology adaptation & disease; Option module.

3: Ecology field studies; Habitat assessment and GIS; Research methods; Marine biology; Freshwater biology; Conservation biology.

4: Current topics in ecology; Fish and fisheries biology Professional practice; Research project.

Applied Microbiology

BSc/BSc (Hons) •

Full-time

UCAS: C510

Microbes are everywhere – inside our bodies, in the air we breathe, even in the food we eat. They are so small that millions can fit into the eye of a needle yet without them we couldn't exist.

On this course you will develop specialist skills in food, medical and environmental microbiology and biotechnology as you explore how we can exploit the amazing ability of microbes to adapt.

What you may study:

1: Life on Earth; Introductory Physiology; Molecules & Cells; Practical Modules; One option from: Plant Science; Concepts in Forensic Biology.

2: Microbiology; Biochemistry; Physiology & the Environment; Microbes & Man; Practical Module; One option from: Biology of Disease; Animal Behaviour; Clinical Care of Exotic Species; Valuing the Earth.

3: Scientific Communication: Dissertation & Statistics; Medical Microbiology; Molecular Genetics; Food Microbiology & Biotechnology; Environmental Microbiology; Immunology.

4: Applications of Molecular Biology; Biotechnology – Industry and Environment; Cellular & Molecular Immunology; Honours project.

Physical Activity & Health

BSc/BSc (Hons)

Full-time

UCAS: C6C8

Explore the techniques, skills required and programmes available to encourage physical activity for overall health and wellbeing for individuals, specific clinical populations and society.

If you have a passion for physical activity and health and the science underpinning how these topics can influence wellbeing and quality of life, then this course will provide you with both the knowledge and skills you need to pursue a career in an exercise and health-related area.

What you may study:

1: Anatomy & Physiology in Sport & Exercise Science; Application of Science to Sport & Exercise; Exercise Training; Foundations of Sport & Exercise Science; Sport, Exercise & Wellbeing; Skill Acquisition.

2: The Research Process in Sport & Exercise Science; Introduction to Biomechanics; Sport & Health Nutrition; Exercise Physiology; Introduction to Sport & Exercise Psychology; Volunteering & Employability.

3: Intermediate Exercise Physiology; Sociology of Medicine Illness & Health; Behavioural Change; Scientific Communication: Dissertation & Statistics; Growth Maturation & Exercise; Work Based Learning.

4: Health, Lifestyle & Exercise Behaviour; Exercise Testing & Prescription; Physical Activity & Inactivity in Health & Disease; Scientific Research Project.

Sport & Exercise Science

BSc/BSc (Hons)

Full-time

UCAS: C600

Explore the science used to help the body perform to its full potential: physiology, biomechanics and sports psychology, and apply science to sport practically.

If you have a passion for sport and exercise whether as an athlete, coach or even as a spectator and are keen to pursue a career in sports, then this course will provide you with the skills and knowledge to succeed. You'll learn about science and its relationship to exercise and sport and develop expertise in the core disciplines of exercise physiology, sport psychology, sports coaching, exercise intervention and biomechanics.

What you may study:

1: Anatomy & Physiology in Sport & Exercise Science; Application of Science to Sport & Exercise; Exercise Training; Foundations of Sport & Exercise Science; Sport, Exercise & Wellbeing; Skill Acquisition.

2: The Research Process in Sport & Exercise Science; Introduction to Biomechanics; Sport & Health Nutrition; Exercise Physiology; Introduction to Sport and Exercise Psychology; Volunteering & Employability.

3: Intermediate Exercise Physiology; Intermediate Sport Psychology; Assessment & Conditioning; Scientific Communication: Dissertation & Statistics; Intermediate Biomechanics; Work Based Learning.

4: Health, Lifestyle, Exercise Behaviour; Scientific Analysis of Human Movement; Muscle Fatigue, Pain, and Damage; Scientific Research Project.

This course also has advanced entry points where you can join in 3rd or 4th year if you have relevant previous study:

BSc (Hons) Sport & Exercise Science
– Sports Injuries (UCAS: CB6X)

Specialist and option modules include: Sports Injury Rehabilitation; Assessment & Conditioning (Year 3); Analysis of Sports Performance (Year 4).

BSc (Hons) Sport & Exercise Science
– Sport Psychology (UCAS: CC68)

Specialist and option modules include: Sports Injury Rehabilitation; Practical Coaching (Year 3); Growth Maturation & Exercise; Analysis of Sports Performance (Year 4).

BSc (Hons) Sport & Exercise Science
– Sports Coaching (UCAS: CX61)

Specialist and option modules include: Assessment & Conditioning; Practical Coaching (Year 3); Growth Maturation & Exercise; Analysis of Sports Performance (Year 4).

What you may study:

3: Intermediate Exercise Physiology; Intermediate Sport Psychology; Scientific Communication: Dissertation & Statistics; Intermediate Biomechanics.

4: Health, Lifestyle & Exercise Behaviour; Scientific Analysis of Human Movement; Muscle Fatigue, Pain, and Damage; Scientific Research Project.

Sport Coaching

BSc/BSc (Hons)

Full-time

UCAS: C6R4

Study to become a professional sports coach and help athletes achieve their full potential by applying sports science principles to athletic performance.

All athletes rely on good coaching to achieve their full potential. This course will help you to become a modern professional coach with an understanding of how sports science principles apply to athletic performance and helps athletes reach their goals.

What you may study:

1: Anatomy & Physiology in Sport & Exercise Science; Application of Science to Sport & Exercise; Exercise Training; Foundations of Sport & Exercise Science; Sport, Exercise & Wellbeing; Skill Acquisition.

2: The Research Process in Sport & Exercise Science; Introduction to Biomechanics; Sport & Health Nutrition; Exercise Physiology; Introduction to Sport and Exercise Psychology; Principles of Coaching.

3: Assessment & Conditioning; Intermediate Sport Psychology; Practical Coaching & Development; Scientific Communication: Dissertation & Statistics; Intermediate Biomechanics.

4: Scientific Analysis of Human Movement; Analysis of Sports Performance; Performance Development and Expertise; Scientific Research Project.

Veterinary Nursing

BSc/BSc (Hons)

Full-time

UCAS: D310

Study the only veterinary nursing degree in Scotland on this internationally recognised and professionally accredited course with excellent career prospects in providing care for animals.

You'll graduate as a fully qualified veterinary nurse, with an honours degree and be eligible to register with the Royal College of Veterinary Surgeons (RCVS) as a veterinary nurse.

What you may study:

1: Veterinary Anatomy & Physiology; Principles of Small Animal Care; Foundations of Veterinary Nursing Theory; Veterinary Science in Action; Veterinary Nursing Practice 1 and 2.

2: Veterinary Pathology; Diagnostics for Veterinary Nurses; Animal Welfare & Ethics; Veterinary Theatre Nursing & Anaesthesia; Application of Small Animal Veterinary Nursing Care; Options.

3: Veterinary Nursing Practice 3; Animals in Society; Equine Veterinary Nursing; Veterinary Nursing Practice 4; Options.

4: Scientific Communication; Honours Project; Specialised Veterinary; Elective Practice Nursing; Options.

Business & Enterprise in Sport

BA

Part-time, Online

Apply direct

This programme will develop your knowledge and understanding of key areas of sport performance, business and enterprise. The programme involves a series of sport-related modules, experiential learning modules, and business-related modules at each level of study.

Blending the study of sport and exercise related disciplines with business and enterprise creates a highly useful context for graduate employability and will offer you a broader education background to use in the future. The online delivery of the course allows you to participate in learning that is 100% transferable by location – it can move with you around the world as competition and training requires.

What you may study:

1: Professional development & experiential learning; Introduction to Sport & Business Psychology; Creativity, Innovation & Enterprise; Business & Management Challenges; Accounting for Business.

2: Stress, Performance & Behaviour; Work-Based Learning for Elite Sport; Leadership & Funding in Sport; Business Growth Issues; Direct & Digital Marketing.

3: Performance, Development & Expertise; Work Based Learning Project; Business Strategy & Sustainable Development; Leadership in a Changing Environment.

Our Postgraduate Courses

Build on your undergraduate degree or professional experience by developing skills in an area where you already have knowledge. You normally graduate with a Masters degree.

For more information on all of the topics featured in this section, including further details on the subjects you may study, please visit our website.

English Language Requirements

If English isn't your first language, you'll need to provide evidence that you can read, write, speak and understand English to a satisfactory level, in order to apply for any of our Postgraduate courses.

For most courses, in addition to satisfying standard entry requirements, we normally require international students to achieve International English Language Testing System (IELTS) scores of 6.0 overall with 5.5 in each component.

Alternative English proficiency qualifications may be acceptable. See our website for more details.

Biomedical Science

MSc

Full-time, Part-time

Starts in September and January

This course is designed to help you pursue a career as a professional biomedical scientist or take a leading role in research and development. The course is supported by an internationally recognised and highly active biomedicine research group with strong links to healthcare industries, research institutes and the hospital and NHS sectors.

You will gain a detailed critical knowledge of immunology, and molecular biology and their application to biomedical science.

Entry requirements:

An Honours degree at 2:2 or above in biomolecular sciences, such as biological sciences, biotechnology, human biology, molecular biology, microbiology, immunology, virology, genetics, biochemistry, biomedical sciences or forensic science. Applicants will need to demonstrate evidence of biochemistry and molecular biology in their previous studies. Equivalent qualifications plus appropriate experience gained in the medical, pharmaceutical or healthcare industries or as a medical laboratory scientific officer may also be acceptable.

Clinical Exercise Science

PGCert/PGDip/MSc

Full-time, Part-time

Starts in September

This programme is designed for those wishing to gain and develop expert knowledge in the science of physical activity assessment and prescription. You will learn applied techniques which will enable you to develop a career in clinical exercise science, academic research, teaching and other science based professions.

You will develop an advanced understanding of the research evidence in the context of clinical exercise science. You will learn to apply theoretical concepts and professional skills in practical situations likely to be encountered by a clinical exercise scientist. You will employ advanced investigative, analytical and practical techniques to advance knowledge in clinical exercise science. You will present evidence based clinical exercise prescription appropriate for a range of pathologies and in seemingly healthy populations and be able to effectively communicate (evidence and treatment goals) with a variety of populations. You will gain enhanced knowledge and learn skills in clinical exercise science to increase employability in an academic or applied setting.

Entry requirements:

An Honours degree at 2:2 or above or equivalent in a sport-science related discipline. Alternative qualifications plus appropriate experience may be considered.

Biotechnology for Environmental Sustainability

MSc

Full-time, Part-time

Starts in September and January

This course is designed for those interested in a career in the growing renewables and remediation sectors, who also have interests in the biotechnologies that underpin these and environmental sustainability, be it in research, product and technology development, or an environmental protection role.

You will develop a critical understanding of key concepts and issues in biotechnology and environmental sustainability. You will explore in depth new process and product innovations in biofuels, bioremediation and waste conversion; technologies driving discovery of natural compounds; biotechnology processes underpinning the remediation of aquatic and terrestrial environments; regulation and monitoring of pollution; and the theoretical and applied concepts in environmental sustainability.

Entry requirements:

An Honours degree at 2:2 or above in a biological science, eg microbiology, biotechnology, molecular biology, genetics, biochemistry, environmental biology or brewing and distilling. Applicants will need to demonstrate evidence of microbiology, biochemistry and molecular biology in their previous studies. Environmental science based degrees and equivalent qualifications may be considered as will appropriate experience gained in relevant fields of research or industry.

Drug Design & Biomedical Science

MSc

Full-time, Part-time

Starts in September and January

If you're interested in a career in the fascinating and challenging world of drug design, this course uniquely blends biomedicine, drug discovery and pharmaceutical science into one comprehensive programme that focuses on the integration of modern medicinal chemistry and molecular biology. This MSc course provides you with a sound platform for continuation to PhD studies or a career as a research scientist in drug discovery, new product development or research support management.

Your learning will be based on modern drug design practices. You will study every step involved in developing and creating effective drugs, from concept to clinic, including the theories and practical applications of chemical drug design and immunology, toxicology and molecular biology. Involving discovery, innovation and application. This course is also available as a Masters by Research.

Entry requirements:

An Honours degree at 2:2 or above in the biomolecular sciences (biological or biomedical sciences, chemistry, pharmacy, pharmaceutical or medicinal chemistry, biotechnology, immunology, genetics, virology, molecular biology or forensic science). Equivalent qualifications will be considered, as will appropriate experience gained in the pharmaceutical or healthcare industries.

Medical Biotechnology

MSc

Full-time, Part-time

Starts in September and January

If you are interested in establishing a career in the biomedical/pharmaceutical sectors and have an interest in the biotechnologies that underpin these, be it in research, or product and technology development, then this may be the course for you.

In addition to the development of specialist research skills and technical expertise, you will develop a critical understanding of key concepts and issues in biotechnology. For example, you will explore the technologies driving discovery and modification of natural compounds for use in medicine, the relationship between progress in our understanding of disease with the development of diagnostics and treatments and the theoretical and applied concepts to the use of biological systems for production of drugs. The course comprises core modules of relevance across the biotechnology sector, in addition to modules of specific relevance to medical and pharmaceutical applications.

Entry requirements:

An Honours degree at 2:2 or above in biomolecular sciences, such as biological sciences, biotechnology, molecular biology, genetics, biochemistry, biomedical sciences, immunology, virology, forensic science or microbiology. Equivalent qualifications will be considered, as will appropriate experience gained in biotechnology or related industries.

Pharmaceutical Science

MSc

Full-time, Part-time

Starts in September and January

This course provides expert critical and technical knowledge related to the development, manufacture and analysis of medicines before they can reach regulatory approval. You will study recent trends in small molecule drugs and macromodular biopharmaceutical products. You will evaluate the latest technologies used in the pharmaceutical industry and gain hands-on analytical experience with industry-standard equipment such as HPLC. You will also gain an understanding of the processes and methodologies undertaken in GMP/GLP-compliant labs.

You will acquire a broad knowledge of contemporary, integrated pharmaceutical analysis strategies and develop the skills and attributes necessary for a successful career in pharmaceutical science. After the course, you would be able to undertake lead research and development roles as well as analytical positions within a wide range of industries including the pharmaceutical, nutraceutical, cosmetic, healthcare and medical devices industries.

Entry requirements:

Normally an Honours degree at 2:2 or above in the biomolecular sciences (pharmacy, pharmacology, pharmaceutical or medicinal chemistry, biological or biomedical sciences, chemistry, immunology, biotechnology, genetics, virology, molecular biology or forensic science). Equivalent qualifications will be considered, as will appropriate experience gained in the pharmaceutical or healthcare industries.

Sport & Exercise Science

MSc by research

Full-time, Part-time

Starts in September

If you have a particular research interest in sport and exercise science, this postgraduate research degree allows you to explore the subject in depth and provides an excellent platform for progression to PhD level study.

The qualification you will gain is equivalent to a third of a PhD and mainly consists of a major research project and formal research methods training. It also offers you potential links to industry. There may be an opportunity during this degree to link with a business partner to form a mini knowledge transfer partnership within an area that complements your research interests.

Entry requirements:

An Honours degree at 2:1 or above in a related Sport and Exercise Science area. Lower level qualifications with appropriate equivalent experience may also be considered.

Sport Performance Enhancement

MSc

Full-time, Part-time

Starts in September

This course applies the scientific principles underpinning sport to the context of performance enhancement. Traditionally sport science has been based on three foundational scientific disciplines – physiology, biomechanics and psychology. You will either study two disciplines in breadth or a single discipline in depth with a negotiated independent study. You will also study research methods and data analysis and will work on an interdisciplinary team providing support services for an athlete client, which will expose you to a range of practical and ethical issues associated with support work.

The MSc course structure lets you develop your expert knowledge in a specialist area of the science of sport performance and develop applied techniques which will help you develop a career in sport science support, academic research, teaching or other science based professions. The applied focus of this course is supported by modern, well-equipped and well-supported laboratory facilities.

Entry requirements:

An Honours degree at 2:2 or above or equivalent in a sport-science related discipline. Alternative qualifications plus appropriate experience may be considered.

Wildlife Biology & Conservation

MSc •

Full-time, Part-time, Distance

Starts in September and January

The greatest challenge facing conservation biologists today is the preservation of the world's biodiversity in the face of considerable human demands on space and resources. This course is designed to train you to meet this challenge. By combining the disciplines of Wildlife Biology and Conservation Biology, experienced staff will help you develop and apply existing knowledge of biology to issues of wildlife management and conservation.

The main focus of the programme is on the development of practical employability skills and has been designed in conjunction with employers and professional bodies.

Entry requirements:

An Honours degree at 2:2 or above in Zoology, Ecology, Environmental Science, Wildlife Biology, Animal Biology or a related subject. Alternative qualifications with a strong personal statement may be considered.

Career Guidance & Development

PGDip •

Full-time

Starts in September

As a Careers Guidance professional, you will be working with young people, adults, parents, teachers, employers and training providers.

This course equips you with the knowledge to successfully support clients in navigating the confusing maze of pathways in employment and education.

Entry requirements:

An Honours degree at 2:2 or above in any discipline. Equivalent qualifications will be considered if you can demonstrate the appropriate skills and knowledge to study effectively at an advanced level.

All applicants will be interviewed and all successful applicants must complete a Protecting Vulnerable Groups (PVG) scheme or a police check.

Ecotourism

MSc •

Full-time

Starts in September and January

Ecotourism has the potential to enable communities to benefit from the economic and social aspects of tourism while reducing impacts on the environment and wildlife.

This course takes a science framework and adds a business perspective in order to give those involved in green tourism the ecological background to inform their management decisions.

You'll gain a variety of scientific and business skills including ecological field skills, contract tendering, questionnaire design and analysis, community engagement approaches, proposal and report writing.

An understanding of the diversity of living organisms and their taxonomy is a core component of the course, together with an appreciation of the impact of humans on their environment.

Entry requirements:

An Honours degree at 2:2 or above. We look for applicants to have a background in Biology, Tourism, Geography, Zoology in order to be eligible for the programme. Comparable alternative qualifications or professional qualifications, and experience may also be considered.

Undergraduate Entry Requirements

Subject	Year 1	Year 2	Year 3	Other
Animal & Conservation Biology BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Human Biology or Chemistry or Physics. National 5 C in Maths, English, Biology & Chemistry. **A Level** – BBC including Biology or Chemistry or Physics. GCSE Grade C in Maths, English, Biology & Chemistry (or Double Award Science at C). **HNC** – Animal Care with Grade BB in the graded unit for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required. **HND** – Animal Care with BB in the graded units for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required.	**HNC** – Pass in a related subject with Grade B in the graded unit. **SQA Advanced Higher** – BBC including Biology **A Level** – AAB including Biology	**HND** – Pass in a related subject with Grades BB at SCQF Level 8 in the graded units.	

Subject	Year 1	Year 2	Year 3	Other
Biological Sciences BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Human Biology or Chemistry or Physics. National 5 C in Maths, English, Biology & Chemistry. **A Level** – BBC including Biology or Chemistry or Physics. GCSE Grade C in Maths, English, Biology & Chemistry (or Double Award Science at Grade C). **HNC** – Animal Care with Grade B in the graded unit for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required. **HND** – Animal Care with Grade BB in the graded units for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required.	**HNC** – Pass in a related subject with Grade B in the graded unit. **SQA Advanced Higher** – BBC including Biology **A Level** – AAB including Biology	**HND** – Pass in a related subject with Grades BB at SCQF Level 8 in the graded units.	

English Language Requirements

If English isn't your first language, you'll need to provide evidence that you can read, write, speak and understand English to a satisfactory level. For most courses, in addition to satisfying standard entry requirements, we normally require international students to achieve International English Language Testing System (IELTS) scores of 6.0 overall with 5.5 in each component. Alternative English proficiency qualifications may be acceptable. See the website for more details.

Undergraduate Entry Requirements

Subject	Year 1	Year 2	Year 3	Other
Biomedical Sciences BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Human Biology or Chemistry or Physics. National 5 C in Maths, English, Biology & Chemistry. **A Level** – BBC including Biology or Chemistry or Physics. GCSE Grade C in Maths, English, Biology & Chemistry (or Double Award Science at Grade C). **HNC** – Animal Care with B in the graded unit for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required. **HND** – Animal Care with Grade BB in the graded units for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required.	**HNC** – Pass in a related subject with Grade B in the graded unit. **SQA Advanced Higher** – BBC including Biology **A Level** – AAB including Biology	**HND** – Pass in a related subject with Grades BB at SCQF Level 8 in the graded units.	
Marine & Freshwater Biology BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Human Biology or Chemistry or Physics. National 5 C in Maths, English, Biology & Chemistry. **A Level** – BBC including Biology or Chemistry or Physics. GCSE Grade C in Maths, English, Biology & Chemistry (or Double Award Science at Grade C). **HNC** – Animal Care with Grade B in the graded unit for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required. **HND** – Animal Care with Grade BB in the graded units for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required.	**HNC** – Pass in a related subject with Grade B in the graded unit. **SQA Advanced Higher** – BBC including Biology **A Level** – AAB including Biology	**HND** – Pass in a related subject with Grades BB at SCQF Level 8 in the graded units.	

English Language Requirements

If English isn't your first language, you'll need to provide evidence that you can read, write, speak and understand English to a satisfactory level. For most courses, in addition to satisfying standard entry requirements, we normally require international students to achieve International English Language Testing System (IELTS) scores of 6.0 overall with 5.5 in each component. Alternative English proficiency qualifications may be acceptable. See the website for more details.

Undergraduate Entry Requirements

Subject	Year 1	Year 2	Year 3	Other
Applied Microbiology BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Human Biology or Chemistry or Physics. National 5 C in Maths, English, Biology & Chemistry. **A Level** – BBC including Biology or Chemistry or Physics. GCSE Grade C in Maths, English, Biology & Chemistry (or Double Award Science at Grade C). **HNC** – Animal Care with Grade B in the graded unit for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required. **HND** – Animal Care with Grade BB in the graded units for year 1 entry. National 5 C in Maths, English, Biology & Chemistry also required.	**HNC** – Pass in a related subject with Grade B in the graded unit. **SQA Advanced Higher** – BBC including Biology **A Level** – AAB including Biology	**HND** – Pass in a related subject with Grades BB at SCQF Level 8 in the graded units.	
Physical Activity & Health BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Chemistry or Physics or Psychology. Please note SQA Higher PE will be accepted in lieu of a Science if studied alongside SQA Higher Maths. National 5 B in Maths (excluding Lifeskills), National 5 C in English & a Science subject. **A Level** – BBC including Biology or Chemistry or Physics or Psychology or PE. GCSE Grade B in Maths, GCSE Grade C in English & a Science subject or Double Award Science at Grades CC also required.	**HNC** – Pass in a related subject with Grade A in the graded unit. **SQA Advanced Higher** – BBC including Biology **A Level** – AAB including Biology	Please note this course will not be open to applicants for Year 3 entry in 2017, applicants wishing to apply for a Year 3 Sports course should refer to one of the following courses: BSc Sport and Exercise Science – UCAS C600, BSc Sport and Exercise Science (Sports Coaching) – UCAS CX61, BSc Sport and Exercise Science (Sports Injuries) – UCAS CB6X.	
Sport & Exercise Science BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Chemistry or Physics or Psychology at Grade B. Please note SQA Higher PE at Grade B will be accepted in lieu of a Science if studied alongside SQA Higher Maths. National 5 B in Maths (excluding Lifeskills), Standard Grade 3 or National 5 C in English & a Science subject. **A Level** – BBC including Biology or Chemistry or Physics or Psychology or PE. GCSE Grade B in Maths, GCSE Grade C in English & a Science subject or Double Award Science at Grades CC also required.	**HNC** – Pass in a related subject with Grade A in the graded unit. **SQA Advanced Higher** – BBC including Biology **A Level** – AAB including Biology	**HND** – Pass in a related subject with Grades AA at SCQF Level 8 in the graded units.	

English Language Requirements

If English isn't your first language, you'll need to provide evidence that you can read, write, speak and understand English to a satisfactory level. For most courses, in addition to satisfying standard entry requirements, we normally require international students to achieve International English Language Testing System (IELTS) scores of 6.0 overall with 5.5 in each component. Alternative English proficiency qualifications may be acceptable. See the website for more details.

Undergraduate Entry Requirements

Subject	Year 1	Year 2	Year 3	Other
Sport & Exercise Science (various routes – advanced entry only) BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Chemistry or Physics or Psychology at Grade B. Please note SQA Higher PE at Grade B will be accepted in lieu of a Science if studied alongside SQA Higher Maths. Standard Grade 2 or National 5 B in Maths (excluding Lifeskills), Standard Grade 3 or National 5 C in English & a Science subject. **A Level** – BCC including Biology or Chemistry or Physics or Psychology or PE. GCSE Grade B in Maths, GCSE Grade C in English & a Science subject or Double Award Science at Grades CC also required.	**HNC -** Pass in a related subject with A in the graded unit. **SQA Advanced Higher** - BBC including Biology **A Level** - BBB including Biology	**HND** – Pass in a related subject with Grades AA at SCQF Level 8 in the graded units. Students with HND Sports Coaching & Development must pass the following units: Psychology of Sports Coaching and Psychology of Sports Performance. Students with an HND in Fitness, Health and Exercise must pass the following unit: Psychology of Coaching. Completion of an UKCC Level 1 Certificate or equivalent required for Sports Coaching route.	

Subject	Year 1	Year 2	Year 3	Other
Sport Coaching BSc/BSc (Hons)	**SQA Higher** – BBBB including Biology or Chemistry or Physics or Psychology. Please note SQA Higher PE will be accepted in lieu of a Science if studied alongside SQA Higher Maths. National 5 B in Maths (excluding Lifeskills), Standard Grade 3 or National 5 C in English & a Science subject. **A Level** – BBC including Biology or Chemistry or Physics or Psychology or PE. GCSE Grade B in Maths, GCSE Grade C in English & a Science subject or Double Award Science at Grades CC also required.	**HNC** – Pass in a related subject with Grade A in the graded unit. **SQA Advanced Higher** – BBC including Biology **A Level** – AAB including Biology	Please note this course will not be open to applicants for Year 3 entry in 2017, applicants wishing to apply for a Year 3 Sports course should refer to one of the following courses: BSc Sport and Exercise Science – UCAS C600, BSc Sport and Exercise Science (Sports Coaching) – UCAS CX61, BSc Sport and Exercise Science (Sports Injuries) – UCAS CB6X.	
Veterinary Nursing BSc/BSc (Hons)	**SQA Higher** – BBBB to include Biology or Human Biology or Chemistry or Physics and a Literary subject National 5 C in Maths, English, and one science. **A Level** – BBC to include one science and preferably a Literary Subject* GCSE Grade C in Maths, English, and one science or Double Award Science at grades CC required. **HNC/HND** – Pass HNC/HND in Animal Care or Applied Science or Equine Care or Equine Studies or Animal Nursing with B/BB in the graded unit. National 5 C in Maths, English, and one science.			Your personal statement must evidence a minimum of 4 weeks' relevant practical experience working with animals within a veterinary practice. This MUST have been completed prior to application. Work within zoos, kennels, catteries, farms, wildlife centres or stables would also add strength to an application but cannot be accepted instead of veterinary practice experience. You will need to have had a tetanus vaccination and provide evidence of this. For further details, including English language requirements, please see napier.ac.uk.

English Language Requirements

If English isn't your first language, you'll need to provide evidence that you can read, write, speak and understand English to a satisfactory level. For most courses, in addition to satisfying standard entry requirements, we normally require international students to achieve International English Language Testing System (IELTS) scores of 6.0 overall with 5.5 in each component. Alternative English proficiency qualifications may be acceptable. See the website for more details.

Undergraduate Entry Requirements

Subject	Year 1	Year 2	Year 3	Other
Business and Enterprise in Sport BA	**SQA Higher** – BBBC Standard Grade 3/ National 5 C in Maths and English. **A Level** – CCC GCSE grade C in Maths and English.	**HNC** – Pass in a Business related subject with Grade B in the graded unit. **SQA Advanced Higher** – BBC **A Level** – BBB		

English Language Requirements
If English isn't your first language, you'll need to provide evidence that you can read, write, speak and understand English to a satisfactory level. For most courses, in addition to satisfying standard entry requirements, we normally require international students to achieve International English Language Testing System (IELTS) scores of 6.0 overall with 5.5 in each component. Alternative English proficiency qualifications may be acceptable. See the website for more details.

Campuses & accommodation.

We have three campuses in Edinburgh offering advanced facilities for learning, teaching and research. All are easily accessible by public transport and home to diverse collaborative communities.

Our Sighthill campus (pictured opposite), houses our life and sports sciences students and academics.

Merchiston Campus

Colinton Road, Edinburgh, EH10 5DT

Our Merchiston campus is home to engineering, computing and creative industries students. Here you'll also find the 500-seat Jack Kilby Computing Centre, open 24 hours a day in Trimesters 1 and 2, and the Edinburgh Napier Students' Association and VBase volunteering centre.

video: bit.ly/merchiston

Craiglockhart

Glenlockhart Road, Edinburgh, EH14 1DJ

Home to the Business School, Craiglockhart campus blends the old and the new. Set within attractive grounds overlooking Edinburgh, facilities include 200 and 400-seat lecture theatres and language and multimedia labs. We have an extensive library with access to more than 100 computers.

video: bit.ly/craiglockhart

For further information on our campuses please visit:
napier.ac.uk/campusmaps

Sighthill Campus

Sighthill Court, Edinburgh, EH11 4BN

Completely refurbished in 2011, Sighthill campus is the hub for more than 5,000 nursing, health, sport and science students.

Located in the west of the city the campus has facilities for study and technical research, including sport and exercise science labs, an environmental chamber, bio-tech labs and a five-floor Learning Resource Centre.

It also boasts a 1,000m^2 clinical skills centre including mock hospital wards and is home to our [EN]GAGE sports centre, where you can take part in a variety of sports, use the gym or attend fitness classes.

video: bit.ly/sighthill

Accommodation

Staying in our University accommodation gives you the opportunity to meet fellow students from around the world, giving you the ideal start to settle into life in Edinburgh.

We have five accommodation sites across the city centre, offering self-catering rooms for around 1,500 students. Accessible, adapted accommodation is available for students with disabilities or additional needs.

Alternatively, Edinburgh has many private accommodation options, and our accommodation office can advise you on where best to start looking.

For further information on accommodation please visit:
napier.ac.uk/accommodation

Explore over 300 courses

We have more than 300 courses for you to choose from, so there is sure to be one that suits you.

You can explore all of your study options and our other eight prospectuses at **napier.ac.uk/browse-interests**.

Find out about courses in:

ARTS & MEDIA.
BUSINESS & LANGUAGES.
COMPUTING.
CRIMINOLOGY, PSYCHOLOGY & LAW.
DESIGN.
ENGINEERING & THE BUILT ENVIRONMENT.
HEALTH & SOCIAL CARE.
TOURISM.

















napier.ac.uk/browse-interests

Get a head start.

Studying a course that's been accredited by a relevant body lets you know that it has an industry stamp of approval and can also give you a head start when it comes to getting a job, landing a promotion or negotiating your salary. These courses are highly regarded and in some cases they get you (or count towards) membership of a professional body. In some professions, membership of a professional body can be a legal requirement.

We're proud to hold a number of awards, accolades and accreditations:

QS STARS RATED FOR EXCELLENCE 2015
TEACHING
EMPLOYABILITY
INTERNATIONALIZATION

No.1 in the UK
FOR NURTURING STUDENT TALENT
The Guardian University Guide 2017

The Queen's Anniversary Prizes
For Higher and Further Education
2015

"Anybody who goes through the course comes out ready to work."

Lorraine Kelly, Broadcaster

Some of the many professional bodies that recognise the value of our courses:

Association of Chartered Certified Accountants (ACCA)
BCS - The Chartered Institute for IT
Broadcast Journalism Training Council (BJTC)
Chartered Development Institute (CDI)
Chartered Institute of Architectural Technologists (CIAT)
Chartered Institute of Management Accountants (CIMA)
Chartered Institute of Personnel and Development (CIPD)
Chartered Institute of Public Relations (CIPR)
Chartered Institute of Building (CIOB)
Chartered Institution of Highways and Transportation (CIHT)
CISCO Systems
Creative Skillset
Eduniversal
Energy Institute
Engineering Council
Government Communications Headquarters (GCHQ)
GPU Education Centre
Institute of Chartered Secretaries and Administrators (ICSA)
Institution of Civil Engineers (ICE)
Institute of Hospitality
Institute of Leadership and Management (ILM)
Institute of Materials, Minerals and Mining (IOM3)
Institution of Structural Engineers
Institution of Engineering and Technology (IET)
Institution of Engineering Designers
Law Society of Scotland
PlayStation First
Professional Publishers Association (PPA)

Apply for full-time undergraduate courses
www.ucas.com

Application process.

Applying for full-time undergraduate courses

Whether you are at school, at college or in employment, the application process is the same: apply online at www.ucas.com. You'll need the course and institution codes. The course code is listed next to the course information in this prospectus, and our institution code is ENAP E59. All our courses are listed on the UCAS website.

For admission in 2017, you can apply from June 2016 until the UCAS deadline in January 2017.

It's not possible to list all the qualifications we accept in this prospectus, so if you would like to know how your qualifications fit in, please see our full course listings on our website or contact us to discuss your options.

It is worth checking online before you apply as new courses are always being added and some may have been renamed or withdrawn.

Part-time students

For information on part-time courses, please visit our website.

Widening Access & Admissions Policies

We believe that whatever your age, background or lifestyle, there should be no barriers to learning. Edinburgh Napier University is committed to ensuring it is accessible to the widest body of students who can benefit from higher education, including recognising that students will have different needs during their learning journeys.

In particular we offer a variety of support, advice and guidance to students with a care experience background, those articulating from College and students from Schools with lower than average progression into Higher Education. We aim to take into consideration the context in which a student has achieved their grades. For full information, read our Admissions Policy and Contextual Admissions Policy, which are available on our website: **napier.ac.uk/admissions-policy**.

Any questions?

If you need any advice or help choosing a course or preparing your application, or if you would like to discuss the qualifications required to meet the entry requirements, contact 0333 900 6040 or ugadmissions@napier.ac.uk

Application process.

Applying for postgraduate courses

The quickest and easiest way to make an application is to apply online at napier.ac.uk/courses.

If you are unable to make an online application please call us on +44 (0) 333 900 6040, or email pgadmissions@napier.ac.uk and we'll send you the application form in an alternative format.

Taught courses

We welcome applications for postgraduate courses from students with an Honours Degree in an appropriate subject, or experience which demonstrates they possess the appropriate knowledge and skills at Honours Degree standard.

For the majority of our programmes we do not typically have specific deadline dates for applications (do check for exceptions on our website); however we would advise that you aim to have submitted your application by early August for September intake and by early December for January intake.

What happens next?

When we have your application, we will send you an acknowledgement. We aim to make a decision on your application as soon as possible and you will be advised of this by email. If the course you have applied for involves an interview or portfolio review, we aim to provide you with a response within eight weeks.

Visiting students

We are happy to consider applications from visiting postgraduate students from the EU and beyond on a pay-per-module basis, or there may be the option to study as a visiting student and graduate with a double award from both your home university and Edinburgh Napier. For more information on eligibility, costs and the application process, please contact: **studyabroad@napier.ac.uk.**

Research degrees

If you have seen something about research at Edinburgh Napier that interests you and aligns with what you'd like to study then please email **researchdegrees@napier.ac.uk** to discuss the possibility of becoming a research student here. There are also opportunities for part-time research students.

Apply for postgraduate courses
napier.ac.uk/courses

Any questions?

If you need any advice or help choosing a course or preparing your application, or if you would like to discuss the qualifications required to meet the entry requirements, contact 0333 900 6040 or pgadmissions@napier.ac.uk

Fees & funding.

Undergraduate

Scottish domiciled and EU students

If you live in Scotland or are an EU student (excluding from the Rest of the UK), your fees will normally be paid for you. You may also be eligible for a bursary and living cost loan to support your living costs. You must apply each year to the Student Awards Agency for Scotland **www.saas.gov.uk** to ensure your fees are paid and you receive any eligible living cost support.

Edinburgh Napier has committed that tuition fees for students assessed as EU Nationals for tuition fee purposes beginning their undergraduate or postgraduate studies in 2016/17 and 2017/18 will not be increased for these students above the level payable by Scottish domiciled students for the intended duration of their study. Edinburgh Napier will also meet the subsequent cost of tuition fees for the intended duration of these students' studies should the Student Awards Agency for Scotland (SAAS) take a decision in the future to no longer pay tuition fees for any relevant student who commenced their studies in 2016/17and 2017/18.

Students from England, Wales, Northern Ireland and Channel Islands

Undergraduate Honours degrees in Scotland typically last four years, however, if you are coming from these countries and studying a four year degree you will pay fees of £9000 per year for a maximum of three years, meaning that the total cost of tuition is broadly similar to that of a three-year degree in the rest of the UK. If you are studying on one of our small number of programmes which are five years in length you will pay fees for four out of the five years. Tuition Fee and Living Cost Loans are available from the Government.

All students

We have a number of other bursaries and scholarships which you may be eligible to apply for. For further information visit: **napier.ac.uk/study-with-us/bursaries.**

Tuition fees are subject to change and there may be an annual increment in the cost of tuition fees while you are at the University taking into account the following circumstances:

- any increases set or prescribed by regulatory bodies (other than the University) such as the Student Awards Agency for Scotland (SAAS) and the UK Government, and/or
- changes to the cost of delivering our programmes. Factors taken into account include inflationary measures such as the retail price index (RPI), projected increases in university costs, changes in the level of grant from the Scottish Funding Council, costs of provision of teaching, supervision and course-related facilities. Over the past three years, the average level of increase has been 5.8% per annum for self-funding students (excluding those studying on programmes where fee levels are fixed by the Scottish Government e.g. Scottish/EU students on full-time undergraduate programmes).

Part-time students

Scottish & EU domiciled students may be entitled to a part-time fee grant to help towards your tuition costs. Please see **www.saas.gov.uk** for further information.

Fees for 2017/18 are listed on each course page on our website. For general information on undergraduate fees, visit: **napier.ac.uk/fees**

Postgraduate

All students

Different fees apply to taught courses and to research courses. In addition, certain taught courses carry a premium fee. For further information, please refer to the course pages on our website: **napier.ac.uk/courses**.

Funding

Scottish or EU Domiciled students studying on selected full-time postgraduate courses may be eligible for funding support from the Student Awards Agency for Scotland. To check if the course you're interested in is eligible, visit: **napier.ac.uk/pg-fees** Students from England starting selected postgraduate Master's courses may be able to apply for a Postgraduate Loan via the Student Loans Company. The loan is a contribution to help with course related costs such as tuition fees and materials please see **www.gov.uk/postgraduate-loan**

Tuition payment

We offer several ways to ease the payment of your tuition, including an early payment discount of £500 where your annual tuition fees are over £6,500, e-Pay online payments and flexible payment plans. Please check our website for detailed information.

Fees for 2017/18 are listed on each course page on our website. For general information on postgraduate fees, visit: **napier.ac.uk/pg-fees**

10% graduate discount

If you've graduated from Edinburgh Napier University with an undergraduate degree, you're entitled to a 10% discount on your tuition fees if you study on a taught postgraduate degree with us.

Course structure

Typically, postgraduate level courses are made up of six 20-credit modules and one 60-credit dissertation. If you wish to study a full MSc, for example, then fees will be due for the full course even if you only study to postgraduate diploma level. You can initially sign up for the postgraduate diploma if offered – not all PG courses have an option to study to diploma level – and then decide at a later date to continue to do the MSc. This means you will only initially need to pay for the postgraduate diploma.

Continuing Professional Development (CPD)

You may wish to enrol on one or two modules for your own personal or professional development. In this case, fees would normally be charged on a part-time rate per module, as detailed on the course pages of our website.

If you're applying from outside the UK/EU our international guide will provide you with further information relevant to studying with us, or visit napier.ac.uk/international

Making sure you succeed.

Every step of the way

We believe that everyone has talent, and we're committed to helping you find and nurture yours. Studying with us means you will get the personal attention you need and we are committed to welcoming students of all ages, backgrounds and abilities.

Our dedicated support services help you every step of the way, from before you arrive to after you graduate. They are here to help you get the most out of your time at Edinburgh Napier, and plan for your life after university.

We provide academic and personal advice and guidance as well as support for students with a disability or health condition. We can help you balance your study, work, home, finances and personal life, and make your learning experience more rewarding and enjoyable.

Hands-on from the start

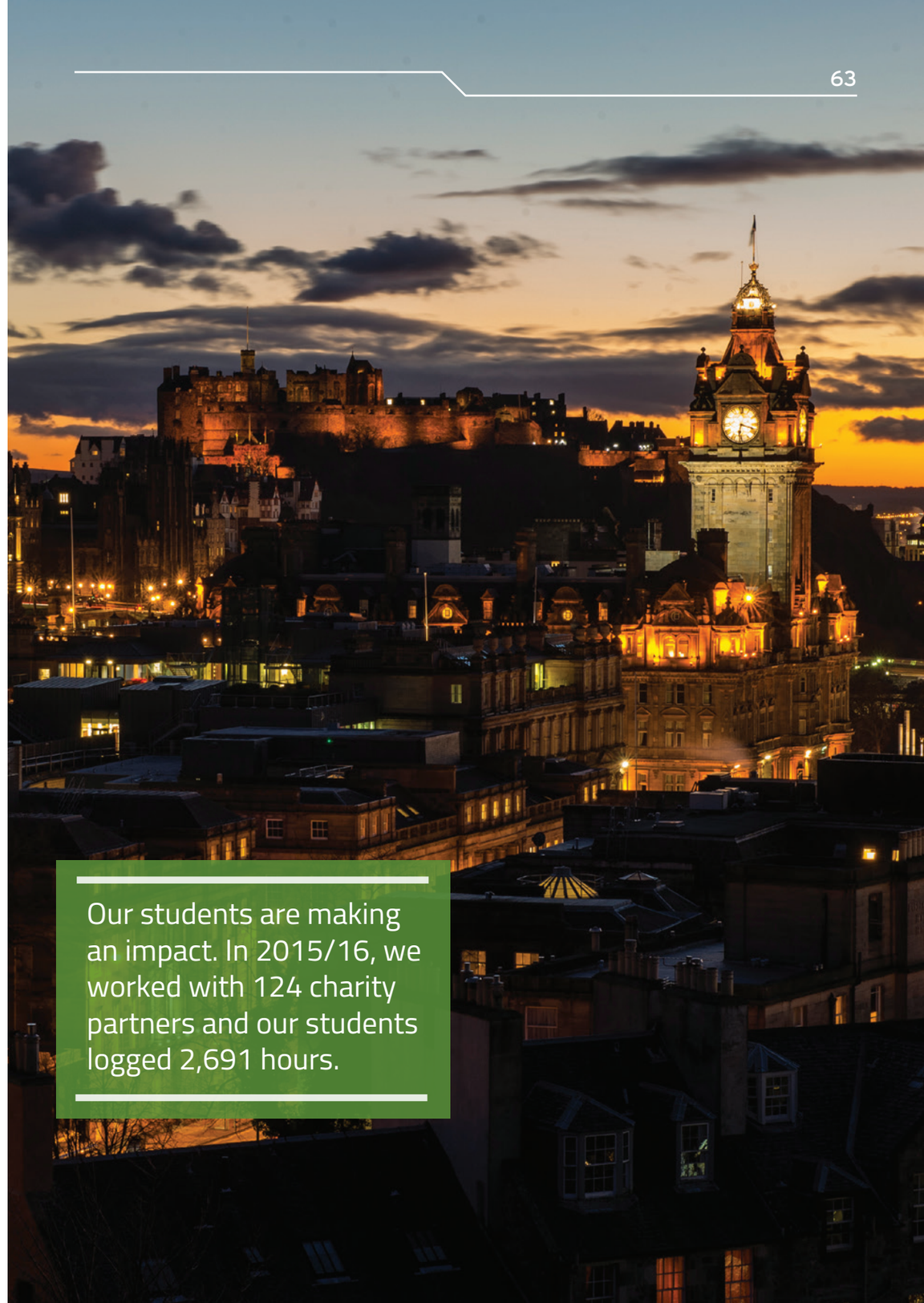
Right from the time you arrive, you'll be able to get the edge on the competition through support to develop your professional skills and hands-on work-related experience. We offer lots of extras that employers love. Our Stand Out and Confident Futures careers programmes are unique in the UK and give you the skills to succeed.

This, along with great industry connections, means that throughout your time at Edinburgh Napier, you are actively preparing to land your dream job.

Working or studying abroad is a great way to develop transferable skills, experience new cultures and build international networks. Having an international perspective helps you to better understand global challenges and opportunities and prepares you for a career in today's dynamic global economy.

Volunteering, here or abroad, is another a great way to develop your skills with the added bonus of giving something back. We can support you to apply for positions that help you get ahead. You can even get credit on your Higher Education Achievement Record.

For more information on all the support we offer, visit our website.



Our students are making an impact. In 2015/16, we worked with 124 charity partners and our students logged 2,691 hours.

Contact us.

To find out more about Edinburgh Napier University or extra detail on anything covered in this prospectus or to request further information on our courses, please get in touch.

napier.ac.uk

facebook.com/EdinburghNapierUniversity

twitter.com/EdinburghNapier

instagram.com/EdinburghNapier

linkedin.com/company/Edinburgh-Napier-University

youtube.com/EdinburghNapierUniversity

0333 900 6040

or from outside the UK
+44 (0) 333 900 6040

This publication is available online and in alternative formats – please call us.

Visit us.

There are lots of opportunities throughout the year to find out more about how you can boost your career and become part of our exciting, innovative community. Why not come to our open day, an information evening or take part in an online web chat?

These are a great way to experience the University for yourself, speak with relevant academic staff and current students, and get information and advice on our wide range of full-time, part-time and online courses.

You can also find out about our support services, accommodation and our students' association.

Come to one of our events, visit: **napier.ac.uk/events**

Edinburgh Napier Sighthill campus

Disclaimers

1. The University endeavours to deliver courses and programmes of study in accordance with the description set out in this prospectus. The University's prospectus is produced at the earliest possible date in order to provide maximum assistance to individuals considering applying for a course of study offered by the University. The University makes every effort to ensure that the information contained in the prospectus is accurate but it is possible that some changes will occur between the date of printing and the start of the academic year to which it relates.

Please note that the University's website is the most up to date source of information regarding courses and facilities and we strongly recommend that you always visit the website before making any commitments.

2. Although reasonable steps are taken to provide the programmes and services described, the University cannot guarantee the provision of any course or facility and the University may make variations to the contents or methods of delivery of courses, discontinue, merge or combine courses and introduce new courses if such action is reasonably considered to be necessary by the University. Such circumstances include (but are not limited to) industrial action, lack of demand, departure of key staff, changes in legislation or Government policy, withdrawal or reduction of funding or other circumstances beyond the University's reasonable control.

3. If the University discontinues any courses, it will use its reasonable endeavours to provide a suitable alternative course. In addition, courses may change during the course of study and in such circumstances the University will normally undertake a consultation process prior to any such changes and seek to ensure that no student is unreasonably prejudiced as a consequence of any such change.

4. The University does not accept responsibility, and excludes any liability for damage to students' property (other than through the negligence of the University, its staff or agents), or for the consequences of any modification or cancellation of any course, or part of a course, offered by the University but will take into consideration the effects on individual students and seek to minimise the impact of such effects where reasonably practicable.

5. The University cannot accept any liability for disruption to its provision of educational or other services caused by circumstances beyond its control, but the University will take all reasonable steps to minimise the resultant disruption to such services.

University rules, regulations and policies

As a condition of enrolment, all students will be required to abide by and submit to the University's Rules, Regulations and Policies, including Student Conduct Regulations, Academic Regulations, Library and Computing Regulations and Health and Safety Rules. These may be viewed at: napier.ac.uk/regulations or may be requested by email to: studentrecruitment@napier.ac.uk.

Our terms and conditions are available on mynapier.ac.uk.

Equal Opportunities

Edinburgh Napier University is committed to providing learning opportunities for all and is aiming to create an environment in which students are selected solely on the basis of merit. It is committed to equality of opportunity for all and will not unlawfully discriminate on any grounds.

Sustainability

At Edinburgh Napier University we are committed to reducing the environmental impact of our activities. With a dedicated Sustainability Office, working with all students and staff, we are striving to create an even more environmentally aware ethos. For further information, contact: sustainabilityoffice@napier.ac.uk

Edinburgh Napier University is a registered Scottish charity. Registration number SC018373.

Designed, produced, photographed and published by External Relations & Communications, Edinburgh Napier University.

Printed by J Thomson Colour Printers – www.jtcp.co.uk

Our thanks to all students, graduates and staff who agreed to appear in this publication.

napier.ac.uk/life-and-sport