

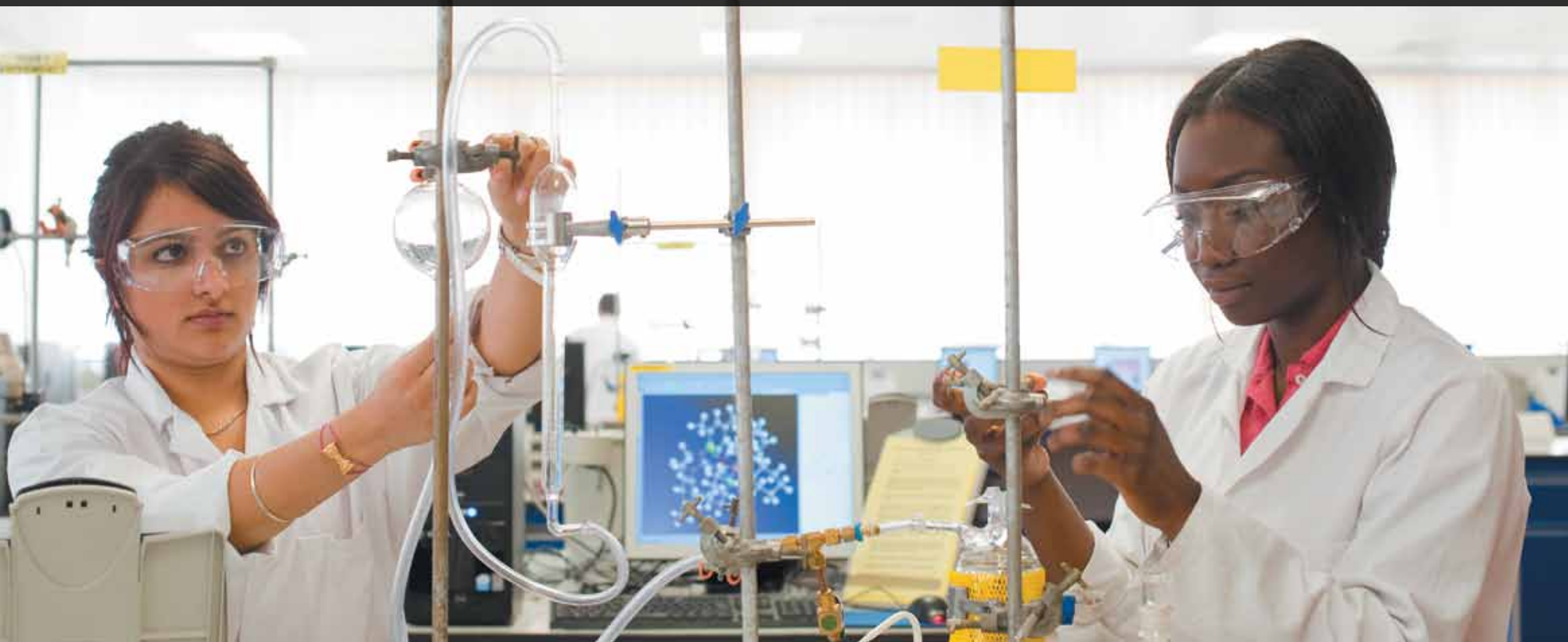
For general undergraduate
enquiries please contact:

The Enquiry Centre
t: +44 (0)115 951 5559
e: undergraduate-enquiries@nottingham.ac.uk
w: www.nottingham.ac.uk

Chemistry

Undergraduate study

www.nottingham.ac.uk/chemistry



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Front cover image:
A chemistry student setting up apparatus for the electrolysis of water to assess the thermodynamic properties necessary for the development of fuel cells.

Welcome to the School of Chemistry

I am delighted that you are considering studying chemistry at The University of Nottingham. This brochure contains details of the chemistry courses we offer and the opportunities and facilities available to our students. I hope that this will help you to make the right choice about which course to study at university.

The School of Chemistry at Nottingham is one of the leading chemistry departments in the UK with an excellent reputation for both teaching and research. Our teaching has been graded 'excellent' by the independent Quality Assurance Agency for Higher Education, while the results of the latest Research Assessment Exercise (RAE), a national assessment of university research, propelled chemistry at Nottingham into second place in the UK, between Cambridge and Oxford. The RAE judged 85% of our research activity to be "internationally excellent" or "world-leading".

Our school is a dynamic and highly stimulating environment in which to study chemistry. We have dedicated staff who are committed to teaching and learning; recently refurbished teaching laboratories and lecture theatres; and, above all, highly motivated and enthusiastic students. Whatever your ambitions, our aim is to help you achieve them here at Nottingham. For further information, please do not hesitate to contact us or visit our website:

www.nottingham.ac.uk/chemistry

We hope to welcome you to Nottingham soon.

Professor Mark Searle
Head of the School of Chemistry

Students working in Portland Cafe, Portland Building, which is the hub of student life on University Park Campus.

Why choose The University of Nottingham?

There are lots of things to consider when applying to university and some will be more important to you than others. We're proud that thousands of students apply to us every year – below are some of the reasons they give for choosing us.

An inspiring environment...

A commitment to academic excellence drives everything we do and has earned us international recognition. It is evident in our teaching and our research and our recent results speak for themselves: in independent teaching assessments, 39 of our subjects were awarded 'excellent' ratings of between 22 and 24 out of 24. Our scores in the latest Research Assessment Exercise rank The University of Nottingham seventh in the UK in terms of 'research power' and in 2010, we were runner-up for the Sunday Times University of the Year award.

...with great career prospects

Our high standards mean that a University of Nottingham degree is respected by both UK and foreign employers, and the employment record of our graduates is one of the best in the country. If you want to improve your career prospects further, you can speak to experts in our Careers and Employability Service, gain recognition for your extracurricular achievements through the Nottingham Advantage Award or set up your own business with the help of our EnterpriseLab.

...not-to-be-missed opportunities

Outside of lectures, the opportunities for you at The University of Nottingham are numerous and varied. All our campuses have a strong community spirit and our Students' Union (SU) offers over 250 societies and sports clubs. It's through them that you can pursue an existing interest or take up something new with like-minded people, develop valuable skills and make your time at university as rewarding and memorable as possible.

...access to a dynamic city

The city of Nottingham is another rich source of entertainment. Its attractions include bars, boutiques, the Capital FM Arena, shopping centres, an arboretum, pubs, theatres, an ice skating rink, cafes, markets, mainstream and independent cinemas, two football grounds, nightclubs and a climbing centre. Finding 'your Nottingham' is an exciting part of student life.

...and options for exploring the world

If you're hoping to broaden your horizons further while at university, we have the connections to help you experience new cultures first-hand. As well as exchange opportunities at our campuses in China and Malaysia we have developed links with more than 320 partner universities in over 40 countries.

We hope this information has given you an insight into life at The University of Nottingham and why so many students choose to study here. The next step is to book onto one of our open days, which are held in June and September. Attracting 35,000 visitors annually, these events are an opportunity to explore our campuses, chat to staff and current students and most importantly, get a feel for whether The University of Nottingham is right for you. To book your place, please see www.nottingham.ac.uk/opendays

We look forward to showing you around.

You can download our lively and informative city guide from www.nottingham.ac.uk/ugstudy/downloads

Information about city life is also available from www.nottingham.ac.uk/nottinghamlife

Students enjoy one of the many green spaces on University Park Campus.



Why chemistry at Nottingham?

Chemistry is key to our understanding of the natural world and to the enhancement of our quality of life and the environment.

Advances in chemistry provide the understanding that underpins much of modern science; an understanding that contributes directly to our everyday lives, from the food we eat and the medicines we take to the environment in which we live. Degrees in chemistry at The University of Nottingham offer the exciting challenge of

exploring this science at the molecular level through experiment and theory, together with opportunities to study at the interfaces with other sciences and disciplines either through optional modules or specially structured degree courses.

Our reputation

Our success as teachers of chemistry, including an 'excellent' rating in the independent Teaching Quality Assessment exercise, owes much to our ability to include leading-edge research

results in our teaching curriculum and to provide our students with access to world-class research facilities. Not only will you be taught by researchers working at the forefront of the chemical sciences, you will have many opportunities to get involved with cutting-edge research through research projects and summer internships.

Our research interests range from the core disciplines of physical, organic and inorganic chemistry to the interfaces with the biological and biomedical sciences, physics, materials science and engineering. Research in the school continues to make significant contributions to key areas of modern chemistry including new materials for hydrogen storage, the development of biocompatible polymers, novel catalysts for green chemical processes, new molecules for

new medicines, and methods for detecting and characterising molecules in biology, on surfaces, in space and during fast chemical reactions.

We have over 40 academic staff who lead the research and teaching in the school and a substantial income from industrial and government-sponsored research. The latest Research Assessment Exercise (RAE) places the School of Chemistry second in the UK for research in chemistry. The RAE judged 85% of our research activity to be 'internationally excellent' or 'world-leading'.

You can read more about our students' and researchers' achievements by visiting our news pages: www.nottingham.ac.uk/chemistry



A chemistry student uses a rotary evaporator to remove and recycle solvent.

“One of the things I think that are common to all the lectures I’ve had in the first and second year and now into the third year is that they’re all passionate about the subject. The facilities are fantastic as well.”

Joe Jones / MSci Chemistry



Find out more about Joe's experience at www.nottingham.ac.uk/ugvideos/joejones



Scan the code to watch this video on your smartphone.

Joe is measuring the vapour pressure of various liquids using an isoteniscope.

Chemistry degree courses

The School of Chemistry offers a range of stimulating BSc and MSci degree courses with programmes that exploit the enthusiasm of the staff and students for all aspects of chemistry.

The BSc courses provide a strong background in chemical theory and practice and will prepare you for entry into a wide variety of careers. If you opt for one of the MSci courses, part of your final year will involve joining a world-leading group in the school to work on a project at the cutting edge of chemistry research. Many of our students decide to pursue a career in research as a result of the excitement that they experience during their research project. Transfer from the BSc to the MSci courses is straightforward throughout the first 18 months of study.

You will receive enthusiastic, innovative, high-quality teaching in a first-class learning environment with the most up-to-date laboratories and teaching facilities. Our courses also provide opportunities for you to work in industry or to study at a partner university overseas.

Our annual undergraduate intake is typically around 170 students. This number allows us to maintain an important balance: the class size is small enough for us to know all our students as individuals and large enough to allow us to offer a wide range of specialist options, meaning that you will be able to tailor your degree to your scientific interests.

Details of the accreditation of our courses by the Royal Society of Chemistry can be found at www.nottingham.ac.uk/chemistry/studywithus

The first two years are common to the F100, F101, F103 and F105 chemistry courses.

Teaching

Your degree course is designed to exploit your curiosity for chemistry, to encourage you to express your ideas clearly and logically and to develop your approaches towards independent learning. We achieve this through a series of modular courses that deepen and broaden your previous knowledge, and introduce you to topics that you may not have encountered at school or college. Typically there are 10 lectures per week and you will also take part in a series of weekly small-group tutorials that provide an opportunity for you to analyse critically the material that has been presented in lectures and laboratory classes. These meetings also ensure that you have grasped the key points of the lectures and that you fully understand the course material.

Laboratory experience

You will gain laboratory experience by attending practical classes that run for up to eight hours per week during the first year of your course, and which extend to 12 hours per week in the second and third years. These classes introduce you to the current synthetic and analytical approaches in chemistry and the operation of modern instrumentation; the practical sessions are held in well-equipped laboratories. In your third year you will work on short-term, team-based projects to develop your independence and time-management skills. These projects will prepare you for your fourth-year research project.

Research projects

During the fourth year, MSci students are invited to join an active, world-leading research group within the school to contribute to projects at the cutting edge of chemistry. You will be given greater independence and will be responsible for driving your own project, although a postgraduate research student and an academic member of staff in your research group will always be available to help.

Communication skills

We place a strong emphasis on developing your written and oral communication skills throughout your course at Nottingham. This usually involves small-group and individual project work that is assessed continuously. These projects aim to teach you how to research a problem and how to get your message across clearly, accurately and concisely, using modern bibliographic search tools, word-processing and presentation software. Such skills are always highly sought after by potential employers.

Assessment

Our courses are assessed in a variety of ways, including traditional written exams, coursework assignments, dissertations, computing assignments, essays, oral presentations, posters and laboratory reports. The final degree classification is based on marks gained for the second and subsequent years of study. While at Nottingham, you will be assigned a personal and academic tutor who will guide your studies and help you to select modules that match your interests and ambitions. Your tutors are your first port of call in the school if you have any problems or questions and they will take an interest in your personal and academic development, offering you help, encouragement and guidance.

“I appreciate the level of academic and pastoral support offered by The University of Nottingham. The personal tutor system means that there is always someone to go to as a first port of call.”

Claire Johnson
MSci Chemistry with an International Study Year (fourth year)

BSc and MSci Chemistry

F100 (BSc – three years)

F101 (MSci – four years)

Course description

The BSc and MSci degrees provide an in-depth study of all of the major branches of chemistry, and a comprehensive grounding in modern, practical synthetic and analytical chemistry. Study within these core areas is enhanced by a wide range of special topics, many of which draw from the exciting research of staff within the school. Transfer between the BSc Chemistry, MSci Chemistry, MSci Chemistry with an International Study Year or MSci Chemistry with a Research Year in Industry courses is possible up to the end of semester one in year two.

Year one

You will spend approximately two-thirds of your first year gaining chemical knowledge and understanding that builds upon your pre-university studies. Optional modules, which account for the remainder of your study time, may be selected from a wide range offered in the University module catalogue. These could include modules in the physical and biological sciences, the humanities, languages and/or business. Students who do not possess A level maths and/or A level physics (or equivalent) will take in-house modules to prepare them for these aspects of the chemistry course.

Year two

In the second year, theoretical and practical modules build on the knowledge and understanding gained in the first year. You will also pursue a literature and communication skills project in which you will review and evaluate the latest advances in chemistry, and learn to write reports and prepare short talks. The core material accounts for approximately 90% of your study time, the remainder of which can be covered by optional modules.

Year three (BSc students)

The final year of the BSc course provides a balanced treatment of the three branches of chemistry, as well as allowing you the time to study a wide range of optional modules. You will gain experience of advanced experimental techniques in your laboratory classes and develop your communication and professional skills.

Year three (MSci students)

During this year, you will study the three major branches of chemistry in increasing depth in core modules. Practical work, which consists of a series of experiments that illustrate advanced experimental techniques and literature and communication skills, are covered by a 40-credit module. You will also have a choice of specialist optional modules to provide a further 20 credits. These include opportunities to work with a teacher in a school or to learn about drug discovery in a module taught in collaboration with staff from GlaxoSmithKline.

Year four (MSci students)

The final year of the MSci course provides the opportunity for increased specialisation. Advanced theory modules are provided together with a number of specialist modules which reflect the research interests of staff. Each student will undertake a major research project. This provides an opportunity to experience research methods employed in modern chemistry. Project topics range from biological chemistry through materials chemistry to surface science and on to laser chemistry and computational chemistry. For example, you may be involved in a group which is synthesising pharmaceuticals or using supercritical fluids to improve reaction yields. The project will develop not only your practical ability and problem-solving skills, but also your appreciation of the published literature and your use of library and computer database resources.



A chemistry student measures the thermal properties of mixtures of organic solids.

MSci Chemistry with an International Study Year

F103 (four years)

Course description

This course provides the broad in-depth chemistry training of our MSci Chemistry course (see page 11), with the added dimension of an international study year in year three.

Years one and two

You will follow the same course of study as the MSci Chemistry degree during years one and two. During year two, the international host school for your study year will be decided by consultation between the student, the Course Director and the International Study Committee.

Progress into the third year of the MSci Chemistry with an International Study Year degree will depend on a good level of performance in years one and two.

Year three

You will study in the chemistry department at one of our partner universities, which currently include the following:

Australia: Australian National University, Monash University, University of Melbourne, University of New South Wales, University of Queensland, University of Sydney, University of Western Australia

Canada: McGill University, University of British Columbia

Hong Kong: The University of Hong Kong

Ireland: University College Dublin

New Zealand: University of Auckland

Singapore: The National University of Singapore

USA: University of Arizona, University of Connecticut, University of South Florida

You will study a framework of core modules at the host school which builds on the foundation of years one and two and which will prepare you for the final year in Nottingham. Optional modules will allow you to benefit from the unique opportunities for study at the host school. Currently, only half of the usual university fee is payable during this year.

Year four

The final year is the same as for the MSci Chemistry course. You will be advised on the most appropriate choice of specialist optional modules based upon your experience during the international study year. You will also undertake a major research project, which provides an opportunity to experience research methods employed in modern chemistry.

MSci Chemistry with a Year in Industry

F105 (four years)

Course description

This four-year course provides the broad, in-depth chemistry training of the MSci Chemistry course (see page 11), with the added dimension of an assessed year spent in a research laboratory of a major chemical company. The course structure for years one and two is the same as for the MSci Chemistry course. The strong and broad foundation in all areas of chemistry provided by the first two years provides an excellent base from which you will successfully experience research work in a prestigious industrial laboratory.

Years one and two

You will follow the same course of study as the MSci Chemistry degree during years one and two. During year two, the potential industrial hosts for your research year will be decided by consultation between you, the Course Director and the Research Year in Industry Committee. Placement with the industrial host will also be subject to successful interview at that company.

Year three

The assessed third year gives you an opportunity to work on a research project in a research laboratory of a major chemical company located either in the UK or in mainland Europe where you will be a salaried employee. Currently, only half of the usual university fee is payable during this year. Distance-learning theory modules will develop your core chemistry knowledge; comprehensive academic and pastoral support will be provided. Recent destinations for placement students have included AstraZeneca, BP, GlaxoSmithKline, Lubrizol and Syngenta.

Year four

The final year follows a similar course as for the MSci Chemistry course. You will be advised on the most appropriate choice of specialist optional modules based upon your experience during the industry year. You will also undertake a major research project, which provides an opportunity to experience research methods employed in modern chemistry.

“Look into as many opportunities as you can – working in industry or studying abroad is excellent experience and could turn out to be the highlight of your degree.”

Anne Goldby

MSci Medicinal and Biological Chemistry with an Assessed Year in Industry (fourth year)



One of our students loads a protein sample into the 800 MHz nuclear magnetic resonance (NMR) spectrometer.

BSc and MSci Medicinal and Biological Chemistry

FC17 (BSc – three years)
FC1R (MSci – four years)

Course description

These courses combine comprehensive training in all aspects of chemistry with in-depth training in the key aspects of biochemistry and pharmacology relevant to understanding human disease and drug design.

The course content has been tailored to produce graduates with an excellent practical and theoretical knowledge of synthetic and analytical chemistry, and to be fully conversant in the underlying biological principles required to work in the multidisciplinary environment found in the pharmaceutical, biotechnological and allied industries.

The modules making up the course are given by members of the Schools of Chemistry and Biomedical Sciences. These have both been graded 'excellent' in independent teaching quality assessments.

The final two years of the MSci course include advanced topics at the forefront of medicinal chemistry including combinatorial chemistry, pharmacokinetics, proteomics, protein engineering and gene therapy. Half of the final year is spent attached to one of the research groups at Nottingham that is actively involved in medicinal and biological chemistry research.

Year one

In the first year you will follow introductory courses in chemistry, physiology and pharmacology, biochemistry and microbiology, including practical training.

Year two

You will cover topics in physical, inorganic and organic chemistry in more depth, as well as complementary courses in spectroscopy, biological chemistry, physiology and pharmacology, including a case study on the development of a recent drug.

Year three

You will follow advanced courses in organic, inorganic, biological and medicinal chemistry topics as well as options in neuroscience, toxicology and pharmacology. Students pursuing the MSci course may take an optional drug discovery module taught in collaboration with staff from GlaxoSmithKline. Oral and written transferable skills are developed through a scientific communication course.

Year four (MSci students)

In the fourth year, MSci students will join a research group to work on a major research project. You will also study advanced modules in chemical biology, drug delivery, nutrition, biophysical methods and how to become a scientific entrepreneur.

MSci Medicinal and Biological Chemistry with an Assessed Year in Industry

CF71 (four years)

Course description

The first two years of this course are common to the BSc/MSci Medicinal and Biological Chemistry courses (see page 16). The third year is then spent conducting paid research in the laboratories of a major chemical or pharmaceutical company such as AstraZeneca, GlaxoSmithKline or Syngenta, located either in the UK or in mainland Europe. Contact is maintained with the University through participation in distance-learning modules and meetings with University-based tutors.

In the fourth year of the course, you will combine a major research project at the University with a range of taught courses in chemistry and pharmacy.

On completion of the Medicinal and Biological Chemistry degrees, you will be well qualified for careers in the pharmaceutical, agrochemical and biotechnology industries, as well as higher research and vocational degrees.

“Labs and practicals are a major part of the course, and, although there are lots of timetabled hours, the course is always good fun. Also, the lecturers are really interested in their subjects and often refer to their research, which adds another dimension to what we study.”

Claire Johnson

MSci Chemistry with an International Study Year (fourth year)

BSc and MSci Chemistry and Molecular Physics

FF31 (BSc – three years)

FFH1 (MSci – four years)

Course description

The BSc and MSci Chemistry and Molecular Physics (CMP) courses are three- or four-year single honours degrees which focus on the area of overlap between the traditional disciplines of chemistry and physics. The courses emphasise molecular and solid-state physics, quantum mechanics and spectroscopy, and the more quantitative aspects of chemistry. The Nottingham CMP degrees are a unique alternative to chemical physics courses offered elsewhere and our graduates enter a wide range of science-based careers or progress to research-level degrees. The courses are designed to be flexible; for example, it is possible to transfer to a chemistry or physics degree at the end of the first year.

Year one

In the first year you will study introductory chemistry, physics and mathematics modules which are taken in common with other students registered for physical science courses at Nottingham. You will take practical chemistry classes in our teaching laboratories and a special module on data analysis and scientific computing.

Year two

In the second year you will concentrate on physical chemistry, spectroscopy, quantum mechanics and electromagnetic fields. You will take a further computing module, as well as laboratory classes in both chemistry and physics. There is a choice of optional modules, covering specialised topics such as nanotechnology and atmospheric chemistry.

Year three

In the third year, core modules cover energetics and kinetics, magnetic resonance, surface science, solid-state physics, and atomic and particle physics. Communication skills, mathematical analysis tools and further practical physics and chemistry modules are also included.

Year four (MSci students)

As well as taking further specialised modules in areas such as computational chemistry and nanotechnology, you will carry out a major research project in Nottingham or at a university in mainland Europe. As well as formal lectures, emphasis is placed on the development of problem-solving and communication skills.

BSc and MSci Biochemistry and Biological Chemistry

C720 (BSc – three years)

C721 (MSci – four years)

Course description

Substantial scientific advances and discoveries are taking place in the biological sciences with wide-ranging consequences for the agrochemical, pharmaceutical and biotechnology industries. Many of these advances are occurring at the interface between chemistry and biology. The School of Chemistry and the School of Biomedical Sciences offer these Biochemistry and Biological Chemistry single honours courses. These schools have both been graded as 'excellent' in independent teaching quality assessments. The courses will provide you with modern training in chemical and biological experimental techniques and equip you with a wide range of skills in both biochemistry and biological chemistry.

The BSc programme is a three-year course for those who wish to obtain a thorough training in biochemistry and chemistry and provides very sound preparation for employment in both science and non-science areas.

The MSci degree is a four-year undergraduate course for students who wish to pursue scientific careers at the highest level or continue on to specialist postgraduate study in chemistry or biochemistry.

Year one

In the first year, you will follow introductory courses in chemistry, cell structure, biochemistry, molecular biology, physiology and genetics in a series of theoretical and practical foundation modules.

Year two

During your second year, you will follow modules that discuss the chemistry and characterisation of biological molecules, metabolic processes, proteomics, genomics and genetics.

Year three

You will attend advanced modules that concentrate on mechanistic enzymology, biophysical methods, molecular microbiology, protein folding and medicinal and nucleic acid chemistry.

Year four (MSci students)

In the fourth year, MSci students will join a research group to work on a major research project in chemistry, biochemistry or at the interface of the two. Projects will be in the Chemistry Building, the Medical School or the Centre for Biomolecular Sciences. You will also study advanced modules in chemical biology, biosynthesis, clinical chemistry, developmental biology, cancer and molecular immunology. On completion of your degree, there is a wide range of career options available in the chemical, pharmaceutical, agrochemical, biotechnology and healthcare sectors.

“The facilities here are really up-to-date and while we are working on our fourth-year research project we work with the PhD students, so we have access to a wide range of resources and benefit from their experience.”

Anne Goldby

MSci Medicinal and Biological Chemistry with an Assessed Year in Industry (fourth year)



A student changes the solvent on the liquid chromatograph-mass spectrometer (LC-MS).

Careers

As a Nottingham chemistry graduate you will be well prepared for a wide range of prestigious employment and postgraduate study opportunities. The chemical industry continues to be one of the strongest industrial sectors in the UK and the emerging materials and biotechnology sectors require trained chemists who can generate the new knowledge and skills that are needed in these areas.

In addition to equipping you with theoretical and practical skills in chemistry, a degree in chemistry from Nottingham also demonstrates that you can think logically and critically, solve complicated problems and manage your time effectively. Consequently, our graduates are also highly regarded in numerous professions including those in finance, education, marketing and the media.

Many graduates continue their studies in chemistry or a related discipline, working towards a doctorate degree at Nottingham as a result of the enthusiasm they developed during their fourth-year project.

Recent destinations of graduates from our school include:

- Abercrombie & Fitch
- B & V Water Treatment
- Bank of America Merrill Lynch
- Barclays Capital
- Biochrom Ltd
- BioFocus
- Boots
- British Telecom
- Critical Pharmaceuticals
- Custom Pharmaceuticals
- Deloitte
- Defence Science and Technology Laboratory
- Ernst & Young
- Forensic Science Service
- HM Revenue & Customs
- Intertek Analytical Services
- Lafarge
- Local education authorities – teaching
- Lovania Nurseries Ltd
- Met Office
- Ministry of Defence
- National Audit Office

- National Health Service
- Onyx Scientific
- Pegasus Waste Management
- PFP Benefit Solutions
- Reckitt Benckiser
- Research Councils UK
- Rolls-Royce
- Syngenta
- Takeda Cambridge Limited
- Unilever

The average starting salary for 2009/10 full-time graduates of the School of Chemistry was £20,772.*

* Average starting salary from known destinations of first-degree leavers who studied full-time, 2009/10.

Careers and Employability Service

The Careers and Employability Service on campus offers an extensive range of careers services, including CV-writing sessions, interview advice, presentations by major employers and general careers advice.



A student uses gas chromatography to separate the enantiomers in a reaction mixture.

Applying for a place

Application procedure

You must apply to us through UCAS. Most applicants will have studied three or more A levels (or equivalent), and we require chemistry to be among these. We also accept other qualifications, such as the International Baccalaureate, Scottish Advanced Highers and the Irish Leaving Certificate. Full details of our current typical offers can be found in the University online prospectus or through the UCAS course search facility:

www.nottingham.ac.uk/ugstudy or
www.ucas.ac.uk/students/coursesearch

Mature applicants

We welcome applications from mature candidates (aged 21 and over at the beginning of their course) who offer a range of qualifications such as Open University credits, Access diplomas, HNDs and BTECs; these will be individually assessed on the basis of their chemical content.

Chemistry scholarships

The School of Chemistry offers a number of prestigious competitive scholarships sponsored by the school, industrial organisations and individual benefactors. For details of our current scholarship opportunities, please visit www.nottingham.ac.uk/chemistry

Gap year

We are happy for you to take a gap year before coming to Nottingham but it is best to apply for your place first. If you choose to defer with a gap year then make sure you do something that will contribute to your personal development, for example by travelling, taking up paid employment or doing volunteer work.

International applicants

We welcome applications from overseas candidates. Details of our current international student scholarships can be found at www.nottingham.ac.uk/chemistry Please contact us to discuss entrance qualifications and English language requirements.

Accommodation

The University of Nottingham offers a guarantee of University accommodation for one year to all new, full-time undergraduate students who make Nottingham their firm choice and apply for accommodation by the deadline in the year they wish to commence studying.* There is a wide variety of accommodation available, including catered halls of residence, self-catering halls and accommodation on and off campus. For more information, please see

www.nottingham.ac.uk/accommodation

* For details of the deadline, please see www.nottingham.ac.uk/accommodation



A student is being shown how to align a crystal on an X-ray diffractometer.

Students take a break relaxing by the lake on University Park Campus.

Visiting and contacting us

We are always keen to welcome prospective undergraduates onto our beautiful campus.

Open days

If you're considering applying to The University of Nottingham you should try to attend one of the University-wide open days, which are held in June and September each year. For more information please visit www.nottingham.ac.uk/opendays

Campus tour days

The University runs tours of University Park Campus on some Wednesdays throughout the year. For further information or to book a place on a campus tour day, please contact the Enquiry Centre on +44 (0)115 951 5559 or email undergraduate-enquiries@nottingham.ac.uk

UCAS visit days

For most courses, suitably qualified candidates will be invited to a UCAS visit day. There will be opportunities to tour the school, the campus and a hall of residence during your visit; you will also have the opportunity to meet and talk with current chemistry students and academic staff.

Other visits

If you are unable to visit the school at one of the events listed above, please contact us and we will be able to make arrangements for you to visit Nottingham, to meet with a member of staff and to take a tour around our school.

Contact us

For further information please contact:

School of Chemistry
The University of Nottingham
University Park
Nottingham
NG7 2RD

t: +44 (0)115 951 3529

e: chem.admissions@nottingham.ac.uk

w: www.nottingham.ac.uk/chemistry

For international student enquiries, please contact:

International Office

t: +44 (0)115 951 5247

f: +44 (0)115 951 5155

e: international-office@nottingham.ac.uk

w: www.nottingham.ac.uk/international

You can also follow us through our social media channels, all of which can be accessed via www.nottingham.ac.uk/connect



All information in this brochure was correct at time of print but is subject to change – for the latest information, please see www.nottingham.ac.uk

If you require this publication in an alternative format, please contact us:

t: +44 (0)115 951 4591

e: alternativeformats@nottingham.ac.uk

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