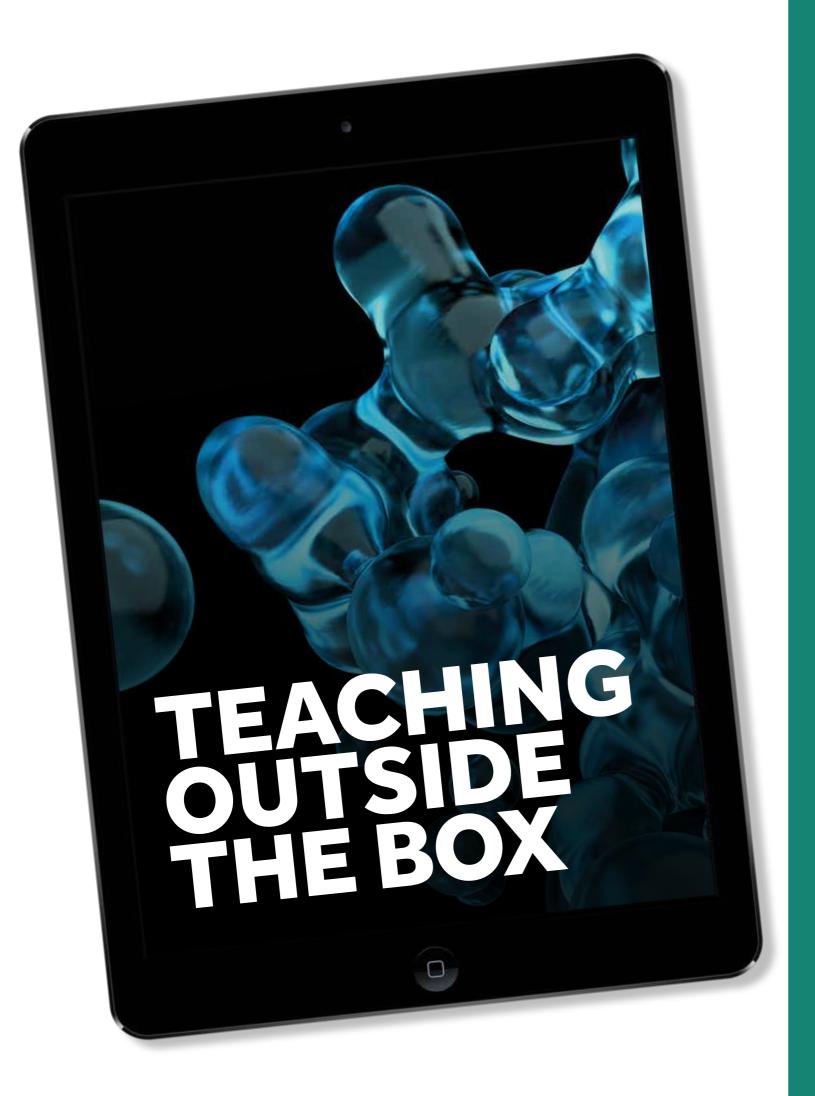


DEPARTMENT OF CHEMISTRY

SOLUTIONS THATMATTER









Dr. Jessica Gusthart plays a very active role in the Department of Chemistry at Reading. As both a teaching-intensive lecturer in organic chemistry and the Chemistry admissions tutor, she's here to welcome you at the start of your university adventure and guide you all the way to graduation.

Jessica's journey into the world of teaching began during her years as a PhD student when she discovered her natural affinity for guiding and nurturing undergraduate students. Witnessing these budding chemists develop into self-reliant learners ignited a passion for education within her. There's a profound sense of satisfaction in helping others overcome their academic challenges.

As Jessica continues to advance in her teaching career, she is dedicated to breaking down barriers to learning. "I hope to explore ways to further increase the accessibility and inclusivity of my teaching so that all students can access the content and support they need to achieve their best."

Jessica's academic journey has been a remarkable one. After completing her MChem degree and earning her PhD at the University of Southampton, she joined Reading as a post-doctoral researcher in the Department of Pharmacy. In 2020, she seized the opportunity to become a Teaching Fellow in the Department of Chemistry, ultimately leading to her role as a teaching-intensive lecturer in organic chemistry the following year.

Jessica's teaching style is a testament to her commitment to student engagement. She understands that variety is key, incorporating interactive elements into her lectures to keep students actively involved. "I try to break my lectures up so that I'm not just talking for 50 minutes! This could involve short quizzes, problems for students to practice in class, or a chance for students to discuss a problem in groups before feeding back to the class."

At Reading, Jessica finds pride in the close-knit student community that thrives due to smaller class sizes. This unique setting allows her to build personal connections with her students and witness their growth over the years. Additionally, Reading's resources such as the Chemical Analysis Facility, offer students unparalleled opportunities to excel in their studies. "We also have the CAF lab on site as well as experts in analytical chemistry which allows us to emphasise this topic and introduce specific analytical chemistry practicals in our lab module. Students also receive training in their third-year project to use any instruments they may need for the research they are undertaking rather than having to rely on a PhD or Post Doc to run their samples for them."

Jessica is a valuable resource for students seeking career guidance. She has often mentored students during their placements, ensuring their experiences are fruitful. Jessica's open-door policy means that she's always available to provide advice and connect students with the right resources, even if it means seeking out experts in other fields.

Jessica takes immense pride in witnessing the progress of the students she has taught, graduate successfully. It's a testament to her commitment to their growth and the relationship she has with her students – In fact one of Jessica's highlights as an academic is getting to attend events such as formals and day trips with her students. Join us and you may hear about the infamous Mario Kart defeat she suffered during a games night, which she hopes to redeem herself from someday.

Laurence Harwood, Emeritus Professor, spent decades as a pharmaceutical chemist, until a colleague asked him to get involved in a project with the nuclear industry. He applied the same structure-activity relationship studies he was using in drug discovery to helping develop molecules that could be used to clean up

nuclear waste, and his research took on a

CLEANING UP NUCLEAR WASTE

whole new set of challenges.

While nuclear energy leaves no carbon footprint to speak of, it does leave a legacy of hazardous waste – spent nuclear fuel. Most countries just store it with the intention eventually of burying it deep underground and this is leading to a lot of material worldwide with storage times estimated at 300,000 years. There are, however, ways to clean up and reuse most of that spent fuel.

"If you start with 500kg of nuclear waste, 480kg of that is uranium and 5kg is plutonium; these can be separated using current technology, refabricated as a mixed oxide fuel and reused. This leaves only 15kg of waste that now only needs to be stored for 10,000 years. But the difference between 300,000 years and 10,000 years is like the difference between throwing an egg off a 30-storey building or a single-storey building – the result is the same."

Within that remaining 15kg of waste is about 450g of very hazardous elements – the minor actinides americium, neptunium and curium. These elements can be used as fuel in new generation nuclear reactors and used up completely. The remaining waste would only need to be stored for 300 years, which is a timeframe engineers can work with. The problem is separating those actinides from the rest of the waste.

"There are about 4–5kg of different lanthanides in that remaining waste, which are very similar chemically to the minor actinides, but if they were to be put into the new generation nuclear reactors, they would close the reactor down completely. So the problem is how to separate the dangerous actinides from the more abundant lanthanides in this waste – and that's what we've done."

Laurence and his colleagues have designed a family of molecules that selectively bind to the actinides, pulling them out of the waste with incredible specificity. While some of the details of how this happens need to be worked out before the industry can consider adopting the technology, it's moving in a direction that could make nuclear power generation a much more amenable and almost non-polluting process for use world-wide.

REDUCING THE IMPACT OF RARE EARTH METAL EXTRACTION

Meanwhile, there are applications for Laurence's molecules that are far more likely to be adopted in the shorter term. Rare earth metals (lanthanides) are contained in many of the technologies we use daily – from touchscreen phones to wind turbines. However, their extraction is complicated and has resulted in environmental devastation in Mongolia, which now produces 98% of the world's supply of rare earth metals.

"There are 14 lanthanides and they are all very similar. The current process to separate them all out involves over 60 steps that require very polluting chemicals. Even if we could separate them out into groups of 3–4 lanthanides, we could perhaps eliminate 30 of these steps and make the process far more efficient."

The ability to extract these elements selectively would also have applications in recycling, and the Reading group is now looking into the extraction of valuable metals, such as platinum and gold, from seawater.



STATE-OF-THE-ART SCIENCE

Our Chemical Analysis Facility (CAF) houses purpose-built instrumentation used by students and staff from departments across the University, as well as by commercial enterprises seeking the expertise and equipment we have available here on campus.

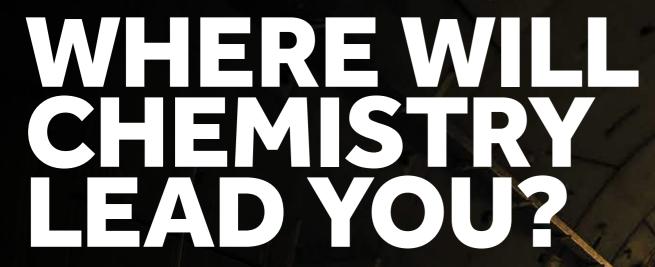
There are six platforms of instrumentation in the CAF: NMR spectroscopy, mass spectrometry, X-ray diffraction and scattering, optical spectroscopy, thermal analysis and electron microscopy. Each of these platforms has a dedicated technical lead who is an expert with the instrumentation, as well as an academic lead, who is a world expert in the technique.

"Chemistry is a subject where molecules and materials are made, ultimately in a flask." Explains John McKendrick, Head of Chemistry. "Where the molecule or material is made, it is always studied to confirm its structure and understand its properties. This is where the CAF excels, it provides the tools required to link synthesis to solutions as diverse as energy generation or the study of how bees react to pollutants in our atmosphere"



Gunter Kuhnle, the Director of CAF, explains how vital the CAF is to research: "The CAF was a big factor for me to come to Reading, as it provides a wide range of state of the art equipment for my research. The CAF is unique in making this equipment available to anyone who conducts research – from undergraduate students to senior academics. Having been appointed Director of CAF will give me the opportunity to continue the excellent work of my predecessors and get involved in a wide range of research projects."

Students are one of the important user groups of the CAF. If you want hands-on experience using the analytical techniques available in our facility, we ensure you are given the opportunity to do so. As a project student in the final year of your undergraduate programme, you can choose to be trained up as a standard user with access to the instrumentation. Getting experience in the CAF will give you the practice you need to confidently use analysis facilities. It will also build skills and know-how that will give you an edge over other graduates, making you more attractive to employers.



Our Chemistry graduates are highly sought-after by employers. Professional chemists are in demand in many areas, but a degree in Chemistry can be a solid stepping stone on any career journey.

ACHIEVE THE CAREER YOU WANT

Our graduates go on to work in a wide range of sectors, including science, the environment, health and safety, forensics, food technology, pharmaceuticals and water analysis.

Past students have found work with organisations including Evotec,
Pharmaterials, Intertek, Reed, the police,
Pfizer, CEM Analytical Services and Thames
Water.

Are you interested in teaching as a career? We offer the possibility of a school-based project in your final year, working alongside teachers and pupils on an individual project.

TRANSFERABLE SKILLS

A degree in Chemistry from the University of Reading will give you an invaluable skillset to enhance your career prospects. These skills include:

- Planning and organisation
- · Handling information
- Communication
- Scientific and practical skills
- IC
- · Problem-solving and critical analysis
- Business awareness

THRIVING IN A SUPPORTIVE ENVIRONMENT

Our strong global network of alumni are keen to support the next generation by providing career mentoring to students in their penultimate year of study. Through the Thrive scheme, you can be partnered with successful professional alumni, who can discuss your aspirations and give you support on your ideas about graduate life.

Gagan Singh graduated from the MChem Chemistry programme at the University of Reading and is now a Scheme Project Manager at Network Rail. Although his career is outside of the Chemistry industry, the skills he gained during his degree gave him a solid foundation for his current role.

degree is good at is helping you learn how to plan out what you are going to do. You get really good at juggling your life. Chemistry was also fantastic for learning how to present information. I did the integrated master's programme where you have to write up a dissertation and present it. You learn how to take your research and make it accessible to anyone – it is surprising how useful that has been. A Chemistry degree has given me a foundation where I'm able to understand more technical terms.

Gagan Singh

MChem Chemistry graduate, Scheme Project Manager at Network Rail

ASQLID START

Before Richard Blackall started studying at the University of Reading, he believed that following his graduation he would find a job and move away from the world of academia. However while working on his final year BSc project, Richard caught the organic-chemistry bug.

"I picked an organic chemistry project investigating new photochemical methodology towards the total synthesis of natural products. Not only did this project spark a lifelong interest in organic chemistry, photochemistry and natural products, it helped me discover a new passion."

The natural products Richard studied were extracted from rare plants used in herbal remedies and have been shown to possess anti-microbial and anti-cancer properties. During his short project, Richard learned practical synthetic techniques that set him up for a future career in chemistry.

Wishing to continue his research project, Richard chose to stay at Reading to complete an MSc degree. He initially set out to follow literature procedures to synthesise natural products.

"Most of the literature was written in the 1970s where health and safety was somewhat lacking. Most of the reagents used are now heavily restricted or banned in most laboratory environments. Thus, my project quickly evolved to find new means of synthesising compounds. My project required me to think on my feet and keep an open mind to any possible procedure. I learned to adapt and overcome by analysing results, isolating compounds and getting an understanding of the chemistry that was happening."

Richard is now completing a PhD where he is striving to overcome the challenges faced by natural products in clinical trials. Thus, his time spent at Reading still influences the work he does today.

"As part of the GSK-University of Strathclyde PhD programme, my Industrial PhD in Antibody Drug Conjugates (ADCs), focuses on an area that has not been investigated by GSK in the past. I am working with biology as well as chemistry and having no background in biology, I've found the skills I learned at Reading have actually helped me learn biology at an extremely rapid rate and my skills have dramatically improved."

Richard believes the synthetic chemistry skills he learned at Reading mean not only can he make compounds quickly and in high yields, he is also able to analyse results and suggest solutions to problems.

"The skill set I picked up has been hugely beneficial for my PhD and future career. I do believe I wouldn't be doing a PhD if it wasn't for my time at Reading and If I had to do it all again, Reading would be my first choice university."

as well as chemistry and having no background in biology, I've found the skills I learned at Reading have actually helped me learn biology at an extremely rapid rate and my skills have dramatically improved. \$9





MARKET LEADING

Not many undergraduate students create a breakthrough product while on industrial placement. Even fewer expect to see their creation immediately marketed across the world. But our undergraduate student, Aisha Nuhu, achieved exactly that while working her industry year with local company Alchemy Ingredients.

Tasked with creating sustainable, palm oil-free cosmetic ingredients, Aisha developed a prototype range that is now being marketed internationally.

"Alchemy Ingredients specialises in thickeners and emulsifiers. I basically developed a new oil gelling agent for the company, trade name Sapogel Q, which was palm oil-free, fully sustainable and natural. It was based on saponins which are used in the cosmetic industry for their foaming abilities but we believe we were the first to develop a commercial product which uses them as an emulsifier."

Aisha is not alone in her experience of exciting and career-boosting work-place experiences. The University of Reading has a keen focus on placements, which strongly boost CVs and job opportunities for its students.

"It was this industry factor that helped me choose the University of Reading in the first place. Reading is based near big industry names and the close links and synergy between the University and these companies is very good news for students."

The Chemistry Department enjoys excellent relationships with companies

looking to offer placements to students, from small companies like Alchemy Ingredients to big names such as AstraZeneca, GSK, and Unilever. We take great care to help our students to find placements that are right for them and give them the best industry learning opportunities.

Placement providers find students from Reading professional and extremely well prepared, which makes the placement attractive from their point of view, too.

Caroline Recardo, Technical Director of Alchemy Ingredients explains, "We have a long term relationship with the University of Reading, with permanent staff and placement students hailing from there. We always find that Reading students are prepared with the right skills for the project. The whole scheme really works for us – they can come in and do relevant work for us that needs doing."

factor that helped me choose the University of Reading in the first place. Reading is based near big industry names and the close links and synergy between the University and these companies is very good news for students.



STUDY ABROAD

Life experience must be lived, not learned, and studying internationally can provide skills that are not easily obtained elsewhere. It's an opportunity to speak another language and learn to communicate inter-culturally. It's a chance to step out of your comfort zone and force yourself to meet new people, take initiative, problem-solve and build resilience. It's a time to get to know yourself and what you are capable of.

For Amie Parker, Spanish food is one of the things she misses most about her year abroad. She took part in the Erasmus* Programme in the third year of her MChem degree. She heard that the Department of Chemistry is linked with the University of Zaragoza due to its strengths in Chemistry and she leaped at the opportunity, despite only knowing some basic Spanish.

"Even though Zaragoza is the fifth largest city in Spain, English isn't commonly spoken. Everyone spoke English in the lab, but it was far more challenging outside of the University. What helped me a lot was the network of international friends I made through the Erasmus Programme."

The University of Reading offers support at all stages of your Study Abroad experience – from finding opportunities for funding to connecting you with people who have been through the Programme themselves.

Amie found tremendous support from a PhD student who had done the same placement as an undergraduate two years before her.

"She came over to visit friends that she had made while she was on her placement and as she had worked in the same lab, she was able to tell me how everything worked. I even stayed in the same flat she had rented! Her help made it much easier to settle in."

As well as enhancing your academic studies, international experience on your CV makes you more attractive to employers, improving your career prospects. Equally important, studying abroad is an adventure, which will stay with you regardless of where life's journey takes you next.

*Study abroad is now available via the Turing Scheme rather than ERASMUS.



BSc CHEMISTRY F100

BSc CHEMISTRY F106 WITH A YEAR IN INDUSTRY

Length of programmes

rogrammes Typical A-level entry requirements

BSc Chemistry: 3 years full-time

BBB including B in Chemistry, plus 6 (B) in GCSE Mathematics.

BSc Chemistry with a Year in Industry: 4 years full-time

Our BSc courses give you a balanced grounding in core chemistry. The first two years are common to both the BSc and MChem courses, so you can transfer to the four-year MChem course at any time before the third year (subject to academic performance).

During your studies you will have the opportunity to use our purposebuilt Chemical Analysis Facility and will benefit from small-group teaching and workshops from our dedicated staff.

Students on the BSc Chemistry with a Year in Industry programme spend their third year on placement. This could be within easy travelling distance of Reading, or abroad at a multinational company, research centre or another university. On your return to Reading, you will study the third-year BSc modules and carry out a research project alongside other students and staff members. Our research covers a wide range of areas and many of our students have been named authors on internationally renowned research papers.

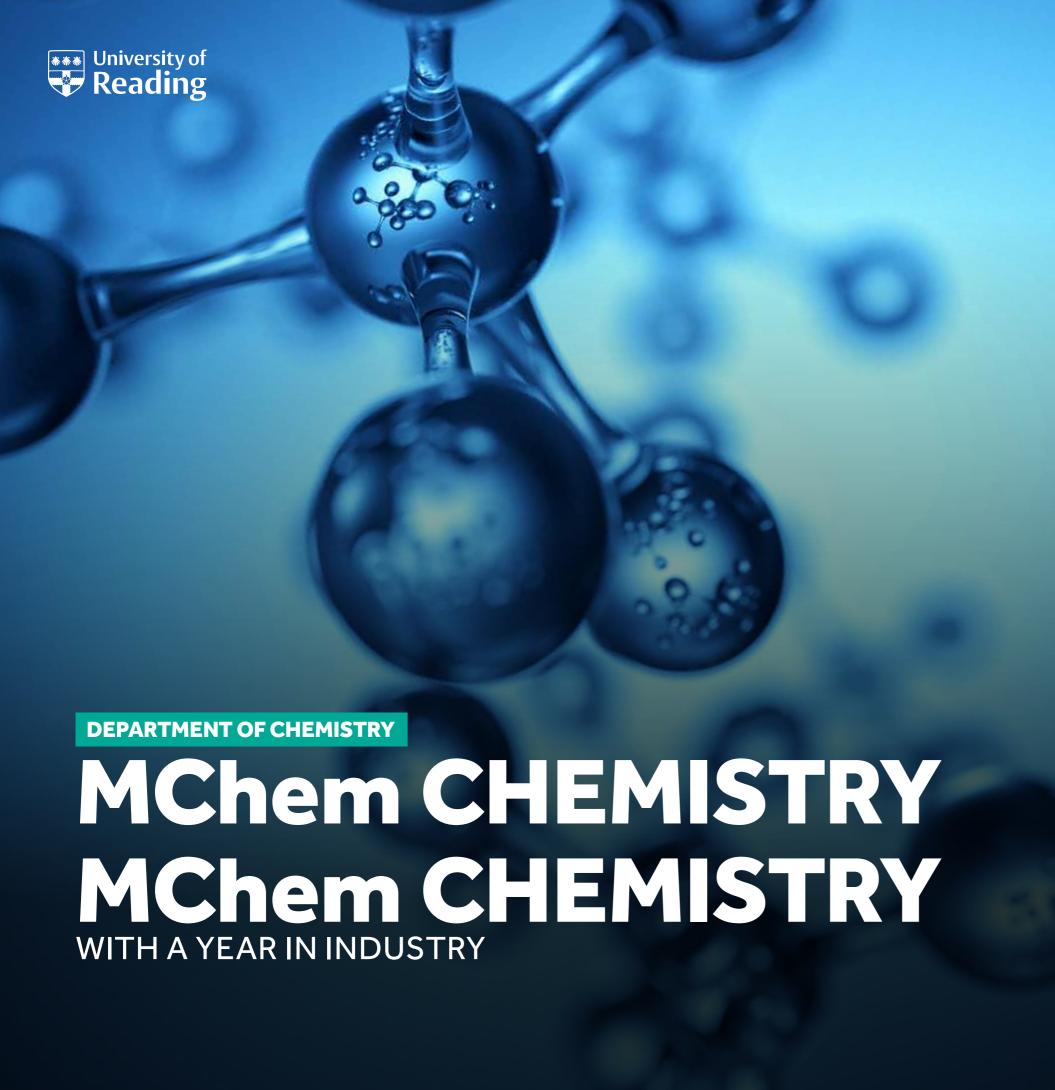
It is also possible to carry out your final-year project in a local secondary school, which is an excellent introduction to teaching.

YEAR ONE	YEAR TWO	OPTIONAL YEAR	YEAR THREE/FOUR
Inorganic Chemistry	Further Organic Chemistry	Industrial Placement	Core Modules in Advanced Chemistry
Organic Chemistry	Further Inorganic		Topics
• Physical Chemistry	Chemistry		Optional Modules in
• Practical Chemistry	Further Practical		Advanced Chemistry Topics
• Maths for Chemistry	Chemistry		Research Project
Contemporary Problems in	• Extended Practical Chemistry		
Chemistry	• Optional Module		

The following modules have been approved in principle for delivery in 2024/25. Please note that as part of our currer curriculum improvement process, all modules require final University approval and may be subject to change.

Visit www.reading.ac.uk/chemistry for more information. Ask us your questions at www.reading.ac.uk/question





MChem CHEMISTRY F103 MChem CHEMISTRY F105 WITH A YEAR IN INDUSTRY/RESEARCH

Length of programmes

4 years full-time

Typical A-level entry requirements

ABB including B in Chemistry, plus 6 (B) in GCSE Mathematics.

Our MChem courses provide a thorough grounding in core chemistry together with the skills required for a career in chemistry. During your studies you will have the opportunity to use our purpose-built Chemical Analysis Facility and will benefit from small-group teaching and workshops from our dedicated staff.

In your first two years you will take core chemistry modules, and as you progress you can choose from specialist options. You can choose to spend all four years of the course at the University, or you can spend your third year working in the chemical or pharmaceutical industry, or at a university abroad. MChem with a Year in Industry/Research students cover the core third-year material by distance-learning, and although you will be away from the University you will still receive plenty of support. On your return to Reading you will study modules in specialised fourth-year options and undertake an extended research project alongside other MChem students and staff members. Our research covers a wide range of areas and many of our students have been named authors on internationally renowned research papers.

YEAR ONE	YEAR TWO	YEAR THREE	YEAR FOUR
• Inorganic Chemistry	Further Inorganic Chemistry	Core Modules in Advanced Chemistry	• Extended Research Project
Organic Chemistry	Further Organic	Topics	Specialist Modules
• Physical Chemistry	Chemistry	Optional Modules in Advanced Chemistry	in various Chemistry Topics
• Practical Chemistry	Further Physical Chemistry	Topics	Topics
• Maths for Chemistry	,	Advanced Practical	
Contemporary Problems in	Extended Practical Chemistry	Chemistry and Research Skills	
Chemistry	Optional Module	OR	
		Industrial Placement with Distance Learning	

The following modules have been approved in principle for delivery in 2024/25. Please note that as part of our current curriculum improvement process, all modules require final University approval and may be subject to change.

Visit www.reading.ac.uk/chemistry for more information. Ask us your questions at www.reading.ac.uk/question





BSc PHARMACEUTICAL CHEMISTRY F108

BSc PHARMACEUTICAL CHEMISTRY F109

WITH A YEAR IN INDUSTRY OR RESEARCH

Length of programmes

Typical A-level entry requirements

BSc Pharmaceutical Chemistry: 3 years full-time

BBB including B in Chemistry and 6 (B) in GCSE Mathematics.

BSc Pharmaceutical Chemistry with a Year in Industry or Research: 4 years full-time

This programme has been developed together with our industrial partners to produce high quality graduates for the pharmaceutical industry, an area that already employs 67,000 people in the UK and contributes £30.4bn to the national economy per year.

It will provide you with strong grounding in basic chemistry and biology, but also covers advanced topics relevant to modern pharmaceutical chemistry. The course covers the application of those skills into areas of pharmacy (metals in medicine, dosage and formulation), pharmacology and toxicity, analytical science and regulatory requirements.

You will be taught by internationally-leading experts via lectures, practical classes, workshops and tutorials. As well as benefitting from hands-on, practical experience in our cutting-edge laboratories and purpose-built Chemical Analysis Facility, you will have access to our new £55 million Health & Life Sciences building and pharmaceutical laboratories.

For those wishing to take a year in industry, we have many links with pharmaceutical companies based in the Thames Valley and beyond, including AstraZeneca, GlaxoSmithKline, Pfizer and Procter & Gamble.

YEAR ONE	YEAR TWO	OPTIONAL YEAR	YEAR THREE/FOUR
Organic Chemistry	Further Organic Chemistry	Industrial Placement	Core Modules in Advanced Chemistry
• Inorganic Chemistry	,		Topics
Physical Chemistry	Further Inorganic Chemistry		Optional Module in Advanced Chemistry
• Practical Chemistry	• Further Physical		Topics
Maths for Chemistry	Chemistry		• Further
Biology Module	• Extended Practical Chemistry		Pharmaceutical Chemistry
	Pharmaceutical Chemistry		Research Project

The following modules have been approved in principle for delivery in 2024/25. Please note that as part of our current curriculum improvement process, all modules require final University approval and may be subject to change.

Visit www.reading.ac.uk/chemistry for more information Ask us your questions at www.reading.ac.uk/question



BSc CHEMISTRY WITH COSMETIC SCIENCE F111

BSc CHEMISTRY WITH COSMETIC SCIENCE F112

WITH A YEAR IN INDUSTRY

Length of programmes

Typical A-level entry requirements

Without industry year: 3 years full-time
With year in industry: 4 years full-time

BBB with a B in Chemistry. At least 6 (B) in GCSE maths and 4 (C) in GCSE English.

This exciting, dynamic programme utilises the academic expertise within Chemistry, Food, Pharmacy and Biological Sciences, as well as our industrial partners. The University of Reading has strong links with multinational and local organisations such as Unilever, Tropic Skincare and Alchemy Ingredients.

The cosmetics industry is booming - the UK market was worth £8.94 billion in 2022 and was one of the top five largest markets in the EU.* This rapid expansion has caused a skills-shortage of chemists looking to work with cosmetics development.

We have developed this specialised degree as a result of extensive consultation with our students and industry. Core chemistry modules are combined with cosmetic science modules, such as the biology of skin and hair, the chemistry of waxes and oils, formulation, and launching a product.

You will be taught via lectures, tutorials, practical classes and workshops, and in your third year, you have the opportunity to undertake a placement in the cosmetics industry. In your final year, you will put into practice everything you've learned during your course as part of a new product development project. You could be tasked with developing an innovative cosmetic product, or reformulating a current product from one of our industry partners. You will learn the same processes as those used in industry, with input from industry professionals, making you extremely employable in a rapidly expanding cosmetics market.

YEAR ONE	YEAR TWO	OPTIONAL YEAR	YEAR THREE/FOUR
Organic Chemistry	Further Organic Chemistry	Industrial Placement	Core Modules in Advanced Chemistry
Inorganic Chemistry	Further Inorganic		Topics
Physical Chemistry	Chemistry		Optional Module in Advanced Chemistry
Practical Chemistry	Further Physical Chemistry		Topics
 Biology Module 	J		• Further Cosmetic
	 Extended Practical chemistry 		Science
	C		 Research Project
	Core cosmetic science		

Cosmetic, Toiletry & Perfumery Association Annual Report, 2022

The following modules have been approved in principle for delivery in 2024/25. Please note that as part of our current curriculum improvement process, all modules require final University approval and may be subject to change.

Visit www.reading.ac.uk/chemistry for more information Ask us your questions at www.reading.ac.uk/question

Important Information

This brochure was issued in 2023 and is aimed at prospective undergraduate students wishing to apply for a place at the University of Reading (the University) and start a course in autumn 2024. The University makes every effort to ensure that the information provided in the brochure is accurate and up-to-date at the time of going to press (Sept 2023). However, it may be necessary for the University to make some changes to the information presented in the brochure following publication – for example, where it is necessary to reflect changes in practice or theory in an academic subject as a result of emerging research; or if an accrediting body requires certain course content to be added or removed. To make an informed and up-to-date decision, we recommend that you check reading ac.uk/study

The University undertakes to take all reasonable steps to provide the services (including the courses) described in this brochure. It does not, however, guarantee the provision of such services. Should industrial action or circumstances beyond the control of the University interfere with its ability to provide the services, the University undertakes to use all reasonable steps to minimise any disruption to the services.

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Modules

Sample modules are provided as a taster of some of the modules that may be available on each course. The sample modules listed may be compulsory (core) or optional modules and have been approved in principle for delivery in 2024/25. Please note that as part of our current curriculum improvement process, all modules require final University approval and the University cannot guarantee that a module appearing in this list will definitely run. Teaching staff on specific courses or modules mentioned in this brochure may be subject to change. For the most up to date module information, please check the webpage reading ac.uk/study. For optional modules, the University cannot guarantee that all optional modules will be available to all students who may wish to take them, although the University will try to

ensure that students are able to take optional modules in which they have expressed interest at the appropriate time during their course. Optional modules vary from year to year and entry to them will be at the discretion of the Programme Director.

Year abroad and placement fees

Some courses include an optional or compulsory year abroad or placement year. During this year you will only pay a partial fee which is currently set at 15% of the normal tuition fee. Check the website for the latest information: reading. ac.uk/fees-and-funding

Placements

Programmes with a Professional Placement Year (also known as 'Year in Industry' or 'Placement Year') are fully dependent on students securing their own placement opportunity, normally through a competitive recruitment process. The University provides dedicated career and application support for placement year students. Students who do not secure a placement or who are unable to complete the placement year due to extenuating circumstances, have the option to transfer to a three year variant of their programme with agreement from their School/Department.

Study abroad

The partnerships listed are correct at the time of publication (Sept 2023). For up to date information on the University's partnerships contact studyabroad@reading.ac.uk

Where Study Abroad is not a compulsory part of the degree programme, the University of Reading cannot guarantee that every applicant who applies for the scheme will be successful. Whilst efforts are made to secure sufficient places at partner institutions, the number of places available and the University's partners can vary year-on-year. In all cases, the University cannot guarantee that it will be possible for applicants to choose to study abroad at a particular institution. Further, certain courses and/or institutions may require you to satisfy specific eligibility criteria. It can be a competitive process. For further information on the University's Study Abroad Scheme please contact studyabroad@ reading.ac.uk



Department of Chemistry www.reading.ac.uk/chemistry

Ask us a question

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