All You Need To Succeed.
90% of our students are satisfied with their course.

CONTENTS
First-class Facilities p4
Teaching and Project Work p6
Genesys Solutions p7
Our Courses p8
Which Course and Your Future p16
Women in Engineering p17
Our City is Your City p18
Entry Requirements p20
Help and Advice p22
ALL YOU NEED TO SUCCEED.

Computers are at the forefront of developments in all areas of modern life, from data analysis at the Large Hadron Collider, to modelling the human body; from the internet and e-Commerce, to arts such as films, music, and computer games. So a degree from our Department of Computer Science is an excellent investment for your future. It will sharpen your analytical skills, stretch your creative talents, and equip you with the technical abilities you need to succeed in the career of your choice. You’ll learn the basics of the subject, such as how to design algorithmic solutions to problems, and the theoretical limits to the problems that computers can solve. You’ll learn how to program computers, and how to engineer reliable software. You’ll learn about applications of computers in areas such as machine learning, language processing, speech synthesis, robotics, computational biology, 3D graphics and many others. We can even teach you how to run your own IT-based business, or how to manage someone else’s.

What makes us unique? As well as covering all the basic and advanced areas of Computer Science we believe in giving you hands-on experience in a real professional environment. So, by the time you graduate you’re more than ready for the world of work. In the careers market, you’ll stand out from the crowd. We are consistently among the top departments in the country for graduate employment.

- **Research-led teaching** ensures you are at the cutting edge of the subject.
- **World-class facilities** including virtual reality suite and robot laboratory.
- **Genesys** – the first student-run software company in the UK.
- **Work experience** with external clients throughout your degree.
- **Links with leading companies** such as IBM, Microsoft, Goldman Sachs and Amazon.
- **Dual degrees** with Mathematics and Physics.

Stand out from the crowd

sheffield.ac.uk/dcs
FIRST-CLASS FACILITIES.

The Department has a computer lab which has recently-upgraded high-end PCs, running both Windows and Linux software. Facilities are fully wireless-enabled. You can also connect personal laptops to the University network. You’ll have free access to all Microsoft development products under the MSDN licensing programme so you can even install them on your own machine if you need to.

ACCESS ANYTIME, ANYWHERE

You’ll also have access to the University network: hundreds of PCs across the campus and in student accommodation. These facilities include powerful UNIX systems for high-performance grid computing, and internet and email access. The Information Commons and The Diamond have over 1300 PCs plus books, journals and reference material. The Library has a presence in The Diamond where you are able to access specialist material for the Faculty of Engineering.

EXCITING HARDWARE

The Department uses some exciting hardware devices in its teaching. Our NAO humanoid robots, which are used by researchers around the world for robotics challenges such as the Robot Soccer World Cup, are available for project students to use. Our fleet of Lego Mindstorm NXT robots is used extensively for teaching the Java programming language, as well as in third year projects. We have established a laboratory exclusively for software development on mobile devices, equipped with Apple iMac computers, iPod touch devices and Android phones and tablets. Members of the Department are also affiliated with the Sheffield Centre for Robotics, which has £1m worth of cutting-edge robotics hardware residing in dedicated lab space within the Pam Liversidge Building.

LEADING ACADEMIC STAFF

They’re a resource too – and an important one. Their research shapes and inspires what you’re taught. The most recent Research Excellence Framework (REF), conducted in 2014, recognised the high quality of research carried out in the Department of Computer Science. 92% of our research was rated world leading or internationally excellent in terms of its originality, significance and rigour. This puts us 5th out of 89 computer science departments in the UK. This means that most of your lecturers are computer scientists with international reputations. It also means that what we teach you is relevant, today and tomorrow.

THE DIAMOND

You will use cutting edge facilities in The Diamond. As a Computer Science student you will have access to the latest hardware, software and operating systems in our dedicated computer labs. Virtual reality facilities, high-spec graphics PCs, a robot arena, media editing suites and a recording studio will all be available. Not only will this centre of interdisciplinary teaching be an inspiring environment for you to study in, you will be able to relax between lectures in the social spaces and café.
“You know you are in the right place whenever you want to dedicate more and more every single day and you’re prepared to go for that extra mile in order to achieve your goals and aspirations. Having loads of opportunities to meet employers at informal chats, mock interviews and acquiring a wide range of knowledge will definitely prepare you for anything in your future life and career.”

Andreea-Camelia-Simona Bertea
INNOVATIVE TEACHING.

We have a reputation for pioneering teaching. Whichever course you choose, the first and second years give you a thorough grounding in the fundamentals of the subject. The third and fourth years let you choose your own area of interest from a wide range of options. Our group projects give you a realistic, practical experience of research and software development. Our courses are designed to challenge you and prepare you for a career in industry, commerce, research, teaching or management.

PROJECTS WORK.

INTRODUCTION TO SOFTWARE ENGINEERING

This first-year project gives you a first taste of teamwork. In industry, it’s rare for one person to see a project through from start to finish. Instead, each person or team is in charge of a certain stage of development. The introduction to software engineering project gives you experience of how big businesses work.

SOFTWARE HUT

With guidance from us and training from visiting industry experts, second-year students work in small teams to manage and develop a software project for a business client. Software Hut makes you more aware of customer needs and gives you experience of understanding and solving business problems.

INDIVIDUAL PROJECT

The final year project is a substantial piece of individual work that involves researching a given topic, then advancing the state-of-the-art. Individual projects might result in software to solve an identified problem, or might involve more fundamental contributions to Computer Science, such as developing a new, more efficient algorithm to solve a hard computational problem.
GENESYS SOLUTIONS.

OUR STUDENT-RUN COMPANY

Our fourth-year undergraduate and masters students run Genesys as a commercial IT company, the first of its kind in the UK, carrying out the development of web-based applications. Students make up a number of customer facing development teams. This gives you the opportunity for real industrial experience with a great deal of personal responsibility. Throughout your time with Genesys you’ll be mentored by staff from epiGenesys, a spin-out company of the University of Sheffield that specialises in agile software development. Some of our graduates have even joined the company as full-time employees.

YOU’LL GET THE CHANGE TO

- Formulate proposals and work closely with customers and end-users.
- Develop and maintain software and provide services for customers.
- Deliver training to customers where appropriate.
- Follow a project through from start to finish.
- Boost your employability.

www.epigenesys.org.uk/#teaching

“Genesys and the Software Hut place students at the heart of projects, and test their skills, ingenuity and teamwork. They have to solve real business problems for demanding clients within tight timescales, managing all aspects of the project. In short, Sheffield graduates leave the University prepared for the challenges of working life.”

Mandy Chessell, IBM Academy of Technology
OUR COURSES

COMPUTER SCIENCE AND SOFTWARE ENGINEERING DEGREES:

Our courses in Computer Science and in Software Engineering are designed to give you a broad knowledge of your subject. For the first two years, the basics of theoretical and applied Computer Science are covered on all courses, with minor differences. This gives you the flexibility to change course up to the end of your second year. In the third and fourth years you specialise in your chosen area of study. What makes us unique? As well as covering all the basic and advanced areas of Computer Science we believe in giving you hands-on experience in a real professional environment. So, by the time you graduate you’re more than ready for the world of work. In the careers market, you’ll stand out from the crowd. We are consistently among the top departments in the country for graduate employment.
BSC/MCOMP COMPUTER SCIENCE (G402/G400)
WITH A YEAR IN INDUSTRY (G403/G404)

Computer science is the scientific study of computation and information, and the design of practical computing systems. Computer scientists are needed to extract knowledge from data which comes from businesses, social media, government agencies and even systems used in buildings and vehicles. They require a deep understanding of mathematical concepts such as logic and probability. Computer scientists also drive developments in many aspects of society including robotics, virtual reality, healthcare and bioinformatics.

What you’ll study

You will have the opportunity to study a range of core and optional modules in the following subject areas:

- **PROGRAMMING.** Imperative programming in Java and JavaScript. Object-oriented programming in Java, Python and Ruby. Functional programming in Haskell. Logic programming in Prolog. Concurrent programming for the web, using Java applets and servlets, Tomcat and JBoss.
- **SOFTWARE ENGINEERING.** The software lifecycle, tools and models for software development. Notation using UML. Agile methods. Information systems, databases, and human-computer interaction. Industrial projects in which you develop software for external clients. On-the-job experience in Genesys, our unique student-run software company.
- **COMPUTER SYSTEMS.** Computer architecture, network architecture. Mainframe computing. Computer security, encryption and forensics.
- **ENTERPRISE CULTURE.** The web and the internet. Mobile apps for the iPhone and Android platforms. The next generation of intelligent web-based systems and cloud services.
- **DIGITAL MEDIA. 2D AND 3D GRAPHICS.** User interfaces. Virtual reality, games technology and the latest research on computer simulation. Novel user interfaces based on speech input and motion tracking.
- **PROJECT SKILLS.** Collaborative teamwork skills. In your masters year, you will have the option of joining Genesys Solutions, our very own student-run software house, to take part in a commercial software development project for an external customer.

“I really like the teaching at Sheffield. The course is interesting and challenging enough to be fun, and the academics have a genuine love for the subject that they want to share with us. There’s a really good balance between the theoretical and the practical - we’ve done all sorts, from pure maths to building a web app and everything in between. Delivering a piece of software to a real client was really satisfying, and not something I thought I’d get to do in my second year at university!”

Jacob Walker
“Software Engineering at Sheffield is great, the course offers a great amount of flexibility whilst still giving you the fundamentals that you need. The first two years really give you a solid understanding of computer science, programming and artificial intelligence, even if like me you had no previous experience in any of the fields! This gives you the opportunity in your third year to choose modules that cover a wide spectrum or concentrate on something that really interests you, you’re even allowed to propose your own research projects and work with academics throughout the year on it.”

Chris Batin
BENG/MENG SOFTWARE ENGINEERING (G600/G650)
WITH A YEAR IN INDUSTRY (G604/G654)

The Software Engineering programme focuses on the more practical aspects of engineering complex software systems. The course teaches you state-of-the-art software design and programming technologies and also lets you practice your skills in project management, team work and working with people.

What you’ll study

You will have the option to study a range of core and optional modules in the following subject areas:

- **SOFTWARE ENGINEERING.** The software lifecycle, tools and models for software development. Notation using UML. Agile methods. Information systems, databases, and human-computer interaction. Industrial projects in which you develop software for external clients. On-the-job experience in GenesysSolutions, our unique student-run software company.

- **PROGRAMMING.** Imperative programming in Java and JavaScript. Object-oriented programming in Java, Python and Ruby. Functional programming in Haskell. Logic programming in Prolog. Concurrent programming for the web, using Java applets and servlets, Tomcat and JBoss.

- **PROFESSIONAL SKILLS.** Legal concepts, intellectual property, contract law, professional ethics, computer misuse and data protection law.

- **COMPUTER SYSTEMS.** Computer architecture, network architecture. Mainframe computing, tutored by experts from IBM. Computer security, encryption and forensics.

- **ENTERPRISE CULTURE.** The web and the internet. Mobile apps for the iPhone and Android platforms. The next generation of intelligent web-based systems and cloud services.


- **DIGITAL MEDIA.** 2D and 3D computer graphics, virtual reality, user interfaces, and the latest research on computer simulation. Novel user interfaces based on speech input and motion tracking.

- **PROJECT SKILLS.** Collaborative teamwork skills, group software engineering projects. In your masters year, you will have the option of joining Genesys Solutions, our very own student-run software house, to take part in a commercial software development project for an external customer.
BSC/MCOMP ARTIFICIAL INTELLIGENCE AND COMPUTER SCIENCE (GG74/G700) WITH A YEAR IN INDUSTRY (GG75/G704)

Artificial Intelligence and Computer Science introduces you to aspects of natural intelligence early on, with modules in Psychology or Philosophy. This course focuses on AI, its relationship to biological intelligence and its use in engineering systems. You will learn core computer science and software engineering topics which are combined with more specific AI topics for example investigating how AI is used in speech recognition, language processing and robotics.

What you’ll study

You will have the opportunity to study a range of core and optional modules in the following subject areas:


- **PSYCHOLOGY.** Introduction to psychology; cognitive neuropsychology; mathematical modelling for cognitive science and cognitive neuroscience.

- **PHILOSOPHY.** Theories of mind, brain and personal identity. Rationalist philosophers of the 17th and 18th centuries. Descartes and the Empiricists. Theory of knowledge.


- **ARTIFICIAL INTELLIGENCE.** Bio-inspired computing and robotics; adaptive intelligence; machine processing of speech, images and text. Virtual reality, games technology and the latest research on computer simulation.

- **PROJECT SKILLS. COLLABORATIVE TEAMWORK SKILLS.** In your masters year, you will have the option of joining Genesys Solutions, our very own student-run software house, to take part in a commercial software development project for an external customer.
“I love the atmosphere in Sheffield, everyone is really friendly, so it’s easy to settle down and live here. The course is amazing. The fact that you can have no previous programming experience and still thrive within the course is great. There are many opportunities to branch out into things you like doing; for example, working in groups with a client and being able to develop an up and running piece of software.”

Rebecca Fudge
DUAL DEGREE COURSES:

BSC/MCOMP COMPUTER SCIENCE AND/WITH MATHEMATICS (GG41/G4G1)
WITH A YEAR IN INDUSTRY (GG42/G4G2)

Our dual degrees taught in conjunction with the School of Mathematics and Statistics are a natural partnership. Maths is a key contributor to the field of Computer Science, and computational theory has both provided new ways to prove mathematical results, and defined the limits on which mathematical problems can be solved algorithmically. Your time is split between Computer Science and Maths topics. We teach you the theoretical mathematical side to computing as well as the more practical engineering aspects. Graduates with this depth of knowledge and specialist experience enjoy the best of both worlds, and are in high demand.

What you’ll study

You will have the opportunity to study a range of core and optional modules in the following subject areas:


- **PROGRAMMING.** IMPERATIVE PROGRAMMING IN JAVA AND JAVASCRIPT. Object-oriented programming in Java, Python and Ruby. Functional programming in Haskell.

- **PURE MATHEMATICS.** Techniques of proof, demonstrated within the study of the properties of integers and real numbers. Theory of symmetries.

- **ADVANCED CALCULUS.** Calculus of functions of one and two variables, application of partial derivatives to finding and classifying local maxima and minima. Line integrals, Fourier series and Fourier transforms. Extension of calculus to infinite-dimensional spaces.

- **LINEAR MATHEMATICS.** Linear algebra, theory of eigenvalues and eigenvectors.

- **NONLINEAR MATHEMATICS.** Differentiation in several variables, linearisation of nonlinear systems.

- **ADVANCED MATHEMATICAL TOPICS.** Ring and group structures in algebra. Quotient groups. Vector spaces, inner product spaces, including the space of continuous periodic functions. Relationships with Fourier theory.

- **PROJECT SKILLS. COLLABORATIVE TEAMWORK SKILLS.** In your masters year, you will have the option of joining Genesys Solutions, our very own student-run software house, to take part in a commercial software development project for an external customer.

“Computer Science with Mathematics is a very enjoyable course which provided invaluable skills to take into my working life. The two subject areas complemented each other very well and the variety of modules provided experience which allowed me to get my job as an auditor.”

Jake Glover
DEGREES WITH A YEAR IN INDUSTRY:

Degrees with a Year in Industry are a great way to gain experience in the workplace while you are a student, and will give you a distinct advantage in the job market when you graduate. You will undertake a 12-month industrial placement between the second and third years of study (this can also be done between the third and fourth years of study in the case of our four-year MComp and MEng courses).

www.sheffield.ac.uk/faculty/engineering/employability

You will also have access to the University’s dedicated Careers Service. Their services range from advertising placement opportunities to helping you discover and develop your skills which will help you when applying for placements and eventually your first job as a graduate.

www.sheffield.ac.uk/careers

OTHER DEGREES:

BSc/MPhys PHYSICS WITH COMPUTER SCIENCE (F3G4/F3GK)

We also offer a joint-honours degree with Physics, enabling students to continue their study of both these subjects at degree level. Computation is increasingly essential for tackling difficult physics problems, while concepts from physics, such as phase transitions, have found applicability in fundamental computational theory. Please consult the Department of Physics and Astronomy’s admissions material for further details.

FOUNDATION YEAR:

BSc/MComp COMPUTER SCIENCE WITH A FOUNDATION YEAR (G401)
BEng/MEng SOFTWARE ENGINEERING WITH A FOUNDATION YEAR (G651)

Most students come to us with maths and science A-Levels or the equivalent. The foundation year is aimed at students with A-Level standard qualifications in other subjects. It’s a general foundation in maths and either physics or chemistry, with a range of optional modules, designed to prepare you for the degree. After the first year, your course follows the structure of the Computer Science or Software Engineering degree. If you’re an overseas student and you’re not sure your qualifications are suitable, please contact us about the Foundation Year.

“The year in industry programme really helped me to refine and learn new skills and ultimately helped to set me apart from other recent graduates when going for top jobs. I now work for one of the largest energy companies in the world working on projects that span more than a dozen countries and will fundamentally alter the way this company will operate in the future. I know my initial success stems from my choice in Sheffield. At the time I didn’t know it, but it’s the best choice I could have made.”

Mathew Whillans

sheffield.ac.uk/dcs
WHICH COURSE?

COMPUTER SCIENCE, ARTIFICIAL INTELLIGENCE, OR SOFTWARE ENGINEERING?

There’s substantial overlap in the first two years of these courses, because many aspects of computing are central to all three. One advantage is that, whichever course you choose, you’ll learn the fundamentals of all three areas. Another advantage is that you can transfer between these single honours courses up to the end of your second year.

THREE OR FOUR YEARS?

Most of our courses are available as either a three-year BSc/BEng, or a four-year MComp/MEng. You can enhance your career prospects even further by taking a year in industry as part of your degree. We have a dedicated officer who can help you find a placement. You’ll be paid a salary and your University fees are reduced for that year.

HOW ABOUT A YEAR ABROAD?

Through our Erasmus and Study Abroad schemes you can spend from three months to a year at one of our partner universities in Europe, or a full academic year at one of our partner universities in Australia, Canada, Hong Kong or the USA.

www.sheffield.ac.uk/studyabroad

YOUR FUTURE.

THE PROSPECTS ARE GOOD

When it comes to getting well-paid jobs, our graduates are highly successful. Some of our recent graduates have gone on to work for companies such as Amazon, Microsoft, Goldman Sachs, Google and many others.

Our graduates consistently rate among the top in the country when it comes to securing graduate-level jobs.

ACCREDITATION

All our established MComp and MEng degrees receive full professional accreditation from the British Computer Society, including the dual MComp degree with Mathematics. All our established single-honours BSc and BEng degrees meet the requirements for partial accreditation.

www.sheffield.ac.uk/dcs/undergraduate/accreditation

WHAT WE DO TO HELP

Throughout the year we organise a series of careers events including departmental careers fairs, where companies and recruitment agencies meet with our students.

The companies who attend these events have input into the design of our courses. Many of them target our students for recruitment. The University Careers Service has a dedicated Computer Science adviser who arranges specialist workshops for final year students including employer presentations, skills development sessions, CV workshops, and mock application tests. The Careers Service keeps a database of graduate vacancies, and they can also support you throughout the process of applying for a job.
WOMEN IN COMPUTER SCIENCE.

A GREAT PLACE TO WORK AND STUDY
We are dedicated to making our department a great place for people to come to study regardless of gender. We have been awarded the prestigious Athena SWAN silver award in recognition of our continued commitment to diversity and equality.

SUPPORT AND OPPORTUNITIES
The Department has an appointed Diversity and Equality Champion, Dr Heidi Christensen, who has recently introduced a new mentoring scheme for our female students where new first years are offered the opportunity to be paired with a senior year student. We also have a WomenInComSci society.

There are lots of opportunities for you to engage in fun outreach activities. The Women in Engineering Society works closely with local schools, recruitment and public engagement fairs and also takes part in other events around the UK. Our students are given the opportunity to work as ambassadors at open days and other outreach events where you get to meet prospective students – like yourself!

Each year a group of female students are invited to participate in the BCSWomen Lovelace Colloquium. This event is for women to showcase their project work, network and listen to industry talks from women who have careers related to computer science.

“This award confirms that diversity and equality are embedded firmly in the culture of the Department of Computer Science, making it a great place for all of us to work and study.”
Professor Guy Brown, Head of Department
OUR CITY IS YOUR CITY.

Sheffield is England’s fourth-largest city. It’s located roughly in the centre of the country, on the edge of the Peak District National Park, about 2.5 hours by train from London. Those are the facts. Then there’s the way we feel about the place. We’re just as proud of our city as we are of our campus. We love the fact that although Sheffield is a major city it has kept its sense of community. This is a friendly city, a place where you can make yourself at home.
FIVE-STAR SOCIAL LIFE
Sheffield is famously laid back, but you’re not likely to find yourself at a loose end. The nightclubs are famous; the music scene legendary. We have the largest regional theatre complex in the UK and the biggest independent cinema outside London.

OUR UNION OF STUDENTS
It’s the best. Winner of multiple awards, our Union has live music, club nights, a 400-seat cinema, shops, an advice centre, travel agent, banks and much more. There are over 150 different clubs and societies to get involved with, so you’ll never be short of something to do or someone to do it with. The University’s sports facilities include a 33m swimming pool with sauna and steam room, bouldering wall, synthetic pitches, squash and tennis. You won’t have to look off-campus for a high-tech gym either – we’ve got one of our own. With so much local culture, and our world-class sporting facilities, you’re going to find it hard to stay in. And many of our graduates like it so much here, they never leave.

AMONG THE SAFEST CITIES IN THE UK
According to Home Office crime figures, Sheffield is one of the safest places to live.

GREENEST CITY IN ENGLAND
Residents enjoy 150 woodlands and 50 public parks, so you’re never far from some greenery. And the world-famous Peak District National Park is only a bus or train-ride away from the city centre. Our city is your city.

Our Students’ Union has been ranked 1st in the UK by the Times Higher Education Student Experience Survey, every year from 2009 to 2016.
# HOW TO APPLY.

UCAS must receive your application between September 1 and January 15 of the academic year before your course starts. If you’re planning to take a year out before you start your course, that’s fine. Deferred entry applications are treated exactly the same as standard applications.

To apply online visit: [WWW.UCAS.COM](http://WWW.UCAS.COM)

### Course

<table>
<thead>
<tr>
<th>Course</th>
<th>GCE A LEVEL</th>
<th>INTERNATIONAL BACCALAUREATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>BEng/BSc Computer Science, Artificial Intelligence, Software Engineering</td>
<td>AAB including Mathematics</td>
<td>34 Points including 6 points in Higher level Mathematics</td>
</tr>
<tr>
<td>MEng/MComp Computer Science, Artificial Intelligence, Software Engineering</td>
<td>AAA including Mathematics</td>
<td>36 Points including 6 points in Higher Level Mathematics</td>
</tr>
<tr>
<td>BSc Computer Science and Mathematics</td>
<td>AAB including Mathematics, grade A</td>
<td>34 Points including 6 points in Higher level Mathematics</td>
</tr>
<tr>
<td>MComp Computer Science with Mathematics</td>
<td>AAA including Mathematics</td>
<td>36 Points including 6 points in Higher Level Mathematics</td>
</tr>
<tr>
<td>Foundation Year</td>
<td>ABB</td>
<td>33 Points</td>
</tr>
</tbody>
</table>

The University of Sheffield
UCAS code is SHEFD S18
To apply online visit: WWW.UCAS.COM
## Entry Requirements

<table>
<thead>
<tr>
<th>BTEC</th>
<th>ADVANCED DIPLOMA</th>
<th>ADDITIONAL INFORMATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGINEERING, COMPUTING/COMPUTER SCIENCE, OR INFORMATION TECHNOLOGY: Diploma DD or Extended Diploma DDD, plus A-level Mathematics grade B.</td>
<td>Engineering, grade A. Information Technology, grade A. Plus A Level Mathematics, grade B</td>
<td></td>
</tr>
<tr>
<td>ENGINEERING, COMPUTING/COMPUTER SCIENCE, OR INFORMATION TECHNOLOGY: Diploma DD or Extended Diploma DDD, plus A-level Mathematics grade A.</td>
<td>Engineering, grade A. Information Technology, grade A. Plus A Level Mathematics, grade A</td>
<td></td>
</tr>
<tr>
<td>ENGINEERING, COMPUTING/COMPUTER SCIENCE, OR INFORMATION TECHNOLOGY: Diploma DD or Extended Diploma DDD, plus A-level Mathematics grade A.</td>
<td>Engineering, grade A. Information Technology, grade A. Plus A Level Mathematics, grade A</td>
<td></td>
</tr>
<tr>
<td>ENGINEERING, COMPUTING/COMPUTER SCIENCE, OR INFORMATION TECHNOLOGY: Diploma DD or Extended Diploma DDD, plus A-level Mathematics grade A.</td>
<td>Engineering, grade A. Information Technology, grade A. Plus A Level Mathematics, grade A</td>
<td></td>
</tr>
<tr>
<td>ENGINEERING: Extended Diploma DDD (with Distinction in Mathematics); COMPUTING, OR INFORMATION TECHNOLOGY: Extended Diploma DDD (requires additional Mathematics test).</td>
<td>Engineering, grade A. Information Technology, grade A. Plus grade B in an acceptable A Level subject</td>
<td>GCSE Grade B Mathematics and Science An additional Maths test might be required. Please contact the Department for more information.</td>
</tr>
</tbody>
</table>
HELP & ADVICE.

FINANCIAL SUPPORT
The University offers cash awards called bursaries, on top of any government loans you get. A large proportion of our students are eligible, so don’t miss out. The current maximum award for UK students is £1,400 per year. This money does not have to be paid back. To find out how much you’re entitled to, try our online bursary calculator: www.sheffield.ac.uk/bursaries

ACCOMMODATION
There’s a great choice of accommodation so you can choose to live the way that suits you best: catered or self-catering, city centre or leafy suburb. All our student housing is within easy walking distance of campus and close to a frequent bus service. You’re guaranteed a place in University accommodation, provided you meet a few simple conditions. For details see: www.sheffield.ac.uk/accommodation

INTERNATIONAL STUDENTS
The University has a diverse student community. There are over 3,000 international students here, from over 100 different countries. In Computer Science, we currently have students from China, Malaysia, Zimbabwe, Nigeria and other countries as well, of course, as from continental Europe. To find out more about being an international student at Sheffield, see: www.sheffield.ac.uk/international

STUDENTS WITH SPECIAL REQUIREMENTS
We are committed to responding effectively to the needs of disabled and dyslexic students. Let us know what your requirements are and we’ll do everything we can to support you. www.sheffield.ac.uk/ssd/ddss

“I’m really enjoying my time studying at Sheffield not just because of the interest and fun course, but also the various societies and activities I’ve got involved in over the past two years. I’ve both been able to continue doing things I used to love, like tabletop role-playing, as well as getting involved with things I’d never considered before. There are also lots of other things in and around the city to do. Going clubbing, heading to the pub for a quiz, or even travelling out to the beautiful peaks for a walk or a night of stargazing, I’ve had a lot of great experiences, and made a lot of close friends”

Rebecca Campbell
Our University accommodation has been voted No.1 in the UK by students for the third year running in the Times Higher Education Student Experience Survey 2014-2016

Keep in touch

youtube.com/shefcompsci
facebook.com/shefcompsci
twitter.com/shefcompsci
flickr.com/shefcompsci
Admissions and Student Support Officer
Department of Computer Science
The University of Sheffield
211 Portobello
Sheffield
S1 4DP
United Kingdom

T: +44 (0)114 222 1813
E: dcs@sheffield.ac.uk

sheffield.ac.uk/dcs

This publication is available in different formats.
To request an alternative format:
T: 0114 222 1303
E: disability.info@sheffield.ac.uk

The content of our courses is reviewed annually to make sure it’s up-to-date and relevant. This is in response to discoveries through our world-leading research; funding changes; professional accreditation requirements; student or employer feedback; outcomes of reviews; and variations in staff or student numbers. While every effort has been made to ensure the accuracy of the information in this publication, for the reasons detailed above, changes may need to be made to modules, courses, entry requirements and fees between the date of this publication and the start of your course.

This publication is correct as at the time of print, but please see www.sheffield.ac.uk/dcs/undergraduate for the most up-to-date information about our department. If there is any inconsistency between this publication and what is on the web pages, the information on www.sheffield.ac.uk/dcs/undergraduate should be taken as correct.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form by any means, electronic, mechanical photocopying, recording or otherwise, without prior permission of the University in writing.

Copyright © The University of Sheffield 2016