The Web Intelligence MSc aims to provide you with the knowledge and skills to solve challenging computational problems related to advanced reasoning systems for the internet. It will give you a broad understanding of web intelligence and a thorough knowledge of techniques for developing intelligent software.

**Key benefits**

- Located in central London giving access to major libraries and leading scientific societies, including the Chartered Institute for IT (BCS), and the Institution of Engineering and Technology (IET).
- Opportunities to explore the fundamental roles and practical impacts of the use of artificial intelligence techniques in advanced computing.
- Key study areas include fundamental internet technologies with complementary aspects of artificial intelligence, algorithmic issues on the web, and agents and multi-agent systems.
- Frequent access to speakers of international repute through seminars and external lectures, enabling you to keep abreast of emerging knowledge in web intelligence and related fields.
- The Department of Informatics has a reputation for delivering research-led teaching and project supervision from leading experts in their field.

**Course details**

The Web Intelligence MSc will provide you with the practical knowledge and expertise to evaluate, design and build intelligent software for the internet. You will complete the course in one year, studying September to September and taking a combination of required and optional modules totalling 180 credits, including 60 credits that will come from an individual project of 15,000 words.

You will study Artificial Intelligence, Agents & Multi-agent Systems as well as Software Engineering of Internet Systems. There are also opportunities to explore a broad range of optional modules allowing you to develop a study pathway that reflects your interests.
Teaching
We use lectures, seminars and group tutorials to deliver most of the modules on the course. You will also be expected to undertake a significant amount of independent study.

You are expected to spend approximately 10 hours work per credit for each module you attend in your degree, e.g., 150 hours work for a 15 credit module. These hours cover every aspect of the module.

Assessment
The primary method of assessment for this course is a combination of written examinations, essays, coursework and individual or group projects and oral presentations. The individual project will be assessed through a 15,000 word report.

Regulating body
King’s College London is regulated by the Higher Education Funding Council for England.

Course structure
Courses are divided into modules. Each year you will normally take modules totalling 180 credits.

Required modules
You are required to take:
• Artificial Intelligence (15 credits)*
• Agents & Multi-Agent Systems (15 credits)*
• Software Engineering of Internet Applications (15 credits)*
• Individual Project (60 credits)

Optional modules
In addition, you are required to take modules totalling 75 credits from a range that may typically include:
• Advanced Research Topics (15 credits)
• Algorithmic Issues in the World Wide Web (15 credits)*
• Database Technology (15 credits)
• Web Infrastructure (15 credits)*
• Security Engineering (15 credits)
• Software Design & Architecture (15 credits)*
• Distributed Systems (15 credits)*
• Group Project (15 credits)
• Pattern Recognition (15 credits)*
• Biologically Inspired Methods (15 credits)*
• Network Security (15 credits)*
• Optimisation Methods (15 credits)*
• Text Searching & Processing (15 credits)*
• Network Theory (15 credits)
• Cryptography & Information Security (15 credits)*

* These modules are not available if you have previously studied in the Department of Informatics and have already taken this module at Level 6.

King’s College London reviews the modules offered on a regular basis to provide up-to-date, innovative and relevant programmes of study. Therefore, modules offered may change. We suggest that you keep an eye on the course finder on our website for updates.

Location
The course is taught at the King’s College London Strand and Waterloo Campuses, putting you in the heart of London with access to all its academic resources and within easy reach of the social and entertainment attractions of one of the world’s most cosmopolitan cities. The Department of Informatics is based in the newly renovated (2017) Bush House on the Strand Campus.

Career prospects
Our graduates continued on to have very successful careers in industry and research. Recent employers have included general software consultancy companies, specific software development businesses and the IT departments of large institutions (financial, telecommunications and public sector). Some graduates have entered into the field of academic and industrial research in software engineering, bio-informatics, algorithms, artificial intelligence and computer networks.
**Fees and funding**

**Full-time tuition fees – UK**
The UK tuition fees for the 2018–19 academic year are available on the course web page.

Please note that the tuition fees for subsequent years of study may be subject to increases in line with King’s terms and conditions.

**Full-time tuition fees – EU**
Current regulations allow some students to pay UK tuition fees on the basis of their EU citizenship or residency. Until these eligibility criteria are changed, the EU tuition fee will remain the same as the UK tuition fee.

The UK tuition fees for the 2018–19 academic year are available on the course web page.

Please note that the tuition fees for subsequent years of study may be subject to increases in line with King’s terms and conditions.

**Full-time tuition fees – International**
The International tuition fees for the 2018–19 academic year are available on the course web page.

Please note that the tuition fees for subsequent years of study may be subject to increases in line with King’s terms and conditions.

**Deposit**
When you receive an offer for this course you will be required to pay a non-refundable deposit to secure your place. The deposit will be credited towards your total fee payment.

The UK/EU deposit is £500.

The International deposit is £2,000.

For further information, please visit the fees and funding section of our website: www.kcl.ac.uk/study/postgraduate/fees-and-funding/index.aspx

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**Additional costs**
In addition to your tuition fees, you can also expect to pay for:

- books if you choose to buy your own copies
- clothing for optional course related events and competitions
- library fees and fines
- personal photocopies
- printing course handouts
- society membership fees
- stationery
- travel costs for travel around London and between campuses
- graduation costs.

**Disclaimer**
This PDF was produced in August 2017. Although it was up-to-date at the time it was produced, please make sure you check our website www.kcl.ac.uk/study or contact us directly for the very latest information before you commit yourself to any of our courses.

**Contact us**
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