



UNIVERSITY
OF LONDON

2026



Undergraduate programmes in

Artificial Intelligence

With academic
direction from:



london.ac.uk/bsc-ai

World class. Worldwide.

Join the World Class

1 A structured route into artificial intelligence
Build knowledge progressively through compulsory modules covering computing principles, mathematics, data, algorithms, machine learning and artificial intelligence.

2 Developed by a leading technical university
Study a programme academically directed by Brunel University of London, one of the UK's foremost technical universities, while earning a University of London degree.

3 Balance of theory, practice and responsibility
Develop theoretical understanding alongside practical skills, with explicit attention to ethical, legal and societal considerations in AI.

4 Project-based learning and employable skills
Apply your knowledge through hands-on tasks and coursework, culminating in a comprehensive final-year Artificial Intelligence Project that showcases your skills.

5 Employability
When you graduate, you become part of our global network of influential alumni, which includes leaders in industry and Nobel Prize winners.

6 A mark of excellence
Graduate with a globally recognised degree from a university with a long-standing reputation for academic excellence.

A man with curly hair and glasses is shown in profile, looking towards a server rack in a data center. The server rack is illuminated with blue light, creating a grid of glowing points. The man is wearing a grey jacket over a blue shirt. The background is a blurred server rack with blue lighting.

“In a fast-changing environment of worldwide access to higher education, a University of London degree continues to offer a guarantee of quality, value and intellectual rigour.”

Professor Wendy Thomson
Vice-Chancellor,
University of London

Your prestigious University of London qualification

About your qualification

When you graduate with a degree, diploma or certificate from the University of London you will receive two important documents – your Final Diploma (the certificate you receive on graduation) and a Diploma Supplement.

The Final Diploma

- indicates that you were registered with the University of London and awarded a University of London degree, diploma or certificate
- gives the name of Brunel University of London as the federation member that developed the syllabus, curriculum and provided assessment
- features the University of London crest and the Vice-Chancellor's signature.

The Diploma Supplement

- describes the nature, level and content of the programme you successfully completed
- includes the transcript of courses taken, marks achieved and overall classification
- states the role of Brunel University of London and the method of study.



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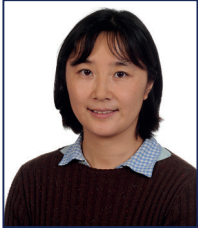
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Key dates

Intake 1	Intake 2
Applications open: 6 July 2026	Applications open: 9 December 2026
Applications close 1 October 2026	Applications close 1 April 2027
Registration deadline 1 November 2026	Registration deadline 30 April 2027
Programme starts September to November 2026	Programme starts February to May 2027

For Programme start dates, please contact Recognised Teaching Centres. There is a recommended intake period with multiple possible intake points, depending on the Recognised Teaching Centre. The start dates for BSc Artificial Intelligence within the recommended intake period are determined independently by each Recognised Teaching Centre.

Shape the future of intelligent technology



Dr Fang Wang

**Programme Director,
BSc Artificial Intelligence**

Dr Fang Wang is an accomplished educator and researcher in the domains of computer science and artificial intelligence (AI). She holds the position of Reader in the Department of Computer Science at Brunel University London.

She received her PhD in Artificial Intelligence from the University of Edinburgh and previously worked as a senior researcher at the research centre of the British Telecom (BT) Group. Her research expertise lies in machine learning and nature-inspired computing, with a focus on applying advanced AI technologies to address diverse real-world challenges.

With nearly two decades' teaching experience, Dr Wang has lectured, administered and examined courses at undergraduate and MSc levels at Brunel, including Introduction to Programming, Algorithms and their Applications, Systems in Context, Digital Innovation and final-year projects. She has also supervised numerous undergraduate, MSc and PhD projects.

Dr Wang has co-designed the BSc Artificial Intelligence programme in collaboration with colleagues from the Departments of Computer Science and Mathematics, in response to the rapidly growing demand for well-trained AI professionals. The programme draws on the complementary strengths and expertise of both departments, integrating solid mathematical foundations with advanced computing and AI techniques. It is designed to equip students with a rigorous understanding of core AI principles, hands-on technical skills, and the ability to apply AI responsibly and effectively in real-world contexts.

With extensive industrial experience, Dr Wang excels in adapting and creating innovative computing techniques and algorithms to effectively address complex, unstructured and noisy real-

world challenges with remarkable effectiveness. She has contributed significantly to European Union, Engineering and Physical Sciences Research Council, and BT long-term.

Beyond academia, Dr Wang has been a proactive supporter of numerous small and medium-sized enterprises (SMEs) and third-sector organisations, offering valuable knowledge and facilitating technology transfer.

The BSc Artificial Intelligence provides a structured and comprehensive grounding in artificial intelligence, mathematics and computing.

Designed to build your knowledge progressively, the degree develops the theoretical, practical and ethical competencies you need to design, implement, evaluate and manage intelligent systems.

Offered by the University of London with academic direction from Brunel University of London, this programme is delivered through Recognised Teaching Centres (RTCs) worldwide, allowing you to gain a University of London degree without leaving your home country.

Brunel University of London

The academic content for the BSc Artificial Intelligence has been developed and is academically directed by Brunel University of London, a federation member of the University of London and one of the UK's foremost technical universities.

Teaching and research excellence

Founded in 1966, Brunel University of London has a strong reputation for education and research in computing, engineering, mathematics and technology-led disciplines. Its approach combines rigorous academic foundations with an emphasis on applied learning, equipping students with the knowledge and skills required to address complex real-world problems.

Brunel's academic expertise underpins the design, structure and academic standards of the BSc Artificial Intelligence, ensuring the programme reflects current thinking and best practice in artificial intelligence and related fields.

As a student, you will benefit from a curriculum designed to support progressive learning, critical thinking and the responsible development and evaluation of intelligent systems.



A trusted name in global education

The University of London is the UK's largest provider of distance learning degrees, recognised worldwide for our high academic standards.

Upon finishing a programme of study, graduates automatically become part of the University of London alumni community, a diverse global network of more than one million graduates. Among former students are six Nobel Prize winners, including Nelson Mandela and Charles Kao, a pioneer in the development of fibre optics.

London made global

Founded in 1836, the University of London is internationally regarded as a centre of academic excellence. In 1858, we made our degrees available to study anywhere in the world. Today, we have around 40,000 students in over 190 countries, studying on 100-plus degrees, diplomas and certificates.

How you study



The BSc Artificial Intelligence is delivered through the University of London's global network of Recognised Teaching Centres (RTCs). Teaching centres combine in-person teaching and campus-based support with University-provided learning resources and assessment.

We cannot advise you on which teaching centre is best for you; ultimately, you must choose one that meets your own needs. For more details about RTCs please visit: bit.ly/recognised-centres

Assessment

Assessment varies by module and may include online examinations, multiple-choice quizzes and coursework. Some modules are assessed solely by an end-of-session examination, while others include a summative multiple-choice quiz or an end-of-session coursework submission.

Please note that the format and mode of assessment may change due to events or circumstances beyond our control. Students will be informed of their confirmed assessment arrangements via the Virtual Learning Environment (VLE).

For the latest information on examinations, please visit: london.ac.uk/exams

Online support

When you register, we will create your student account. You can then access your University of London email account and other key resources including:

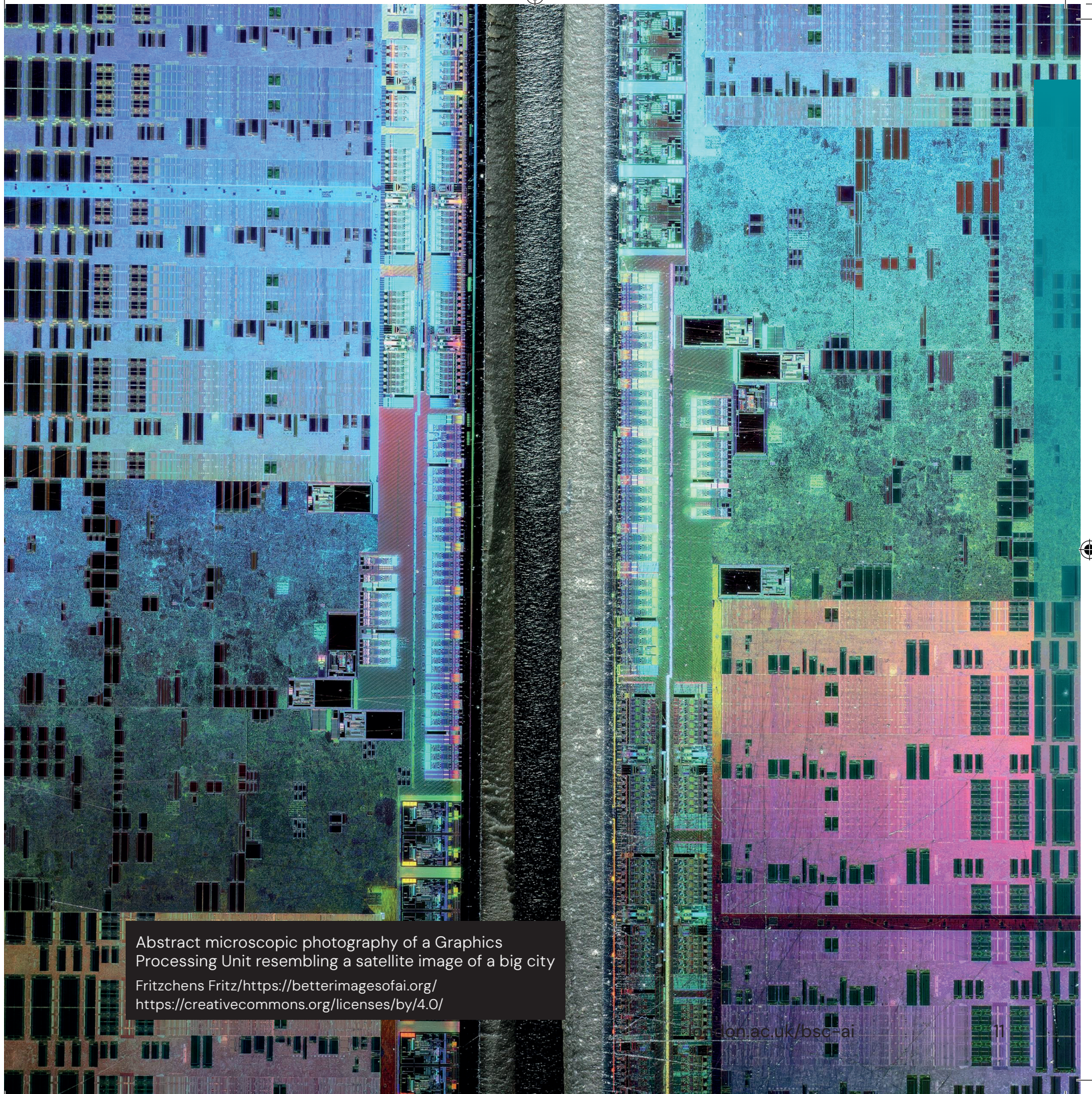
- the Virtual Learning Environment (VLE), where you can access your study materials and core academic resources which include: video lectures, learning activities and essential readings
- the Student Guide, with helpful information on a range of issues relating to your study experience
- the Online Library, with over 100 million ebooks, ejournals, conference proceedings and more. You can also request items not held in the library via the Online Library's Inter-Library Loan service with the British Library
- Senate House Library, which provides free reference access for all registered distance and flexible learning students
- the University of London Careers Service, where you can find employability activities and support, careers webinars and self-reflective careers exercises, to focus on your career aspirations from the outset.



Programme structure

The programme consists of **12 compulsory modules**, each worth 30 credits, studied over three levels.

Level 4	Level 5	Level 6
Computing Principles and Logic Introduces fundamental computing concepts, including logic, computer architecture and computational thinking. Exploring how computer systems are operated and how logical reasoning can be used to analyse problems, providing a foundation for later study in artificial intelligence.	Advanced Mathematics and Data Science for Artificial Intelligence Builds on earlier mathematical study, introducing advanced data reasoning and data processing for evidence-based decision-making.	Advanced Topics in AI and Deep Learning Examines advanced artificial intelligence topics, including deep learning methods and contemporary developments in the field.
Data and Knowledge Engineering Covers the principles of data modelling, databases and knowledge representation, focusing on how data and structured knowledge are stored, managed and used in intelligent systems.	AI Algorithms and their Applications Explores key artificial intelligence algorithms and methods, examining how they are designed, implemented and applied to real-world problems.	Research Methods and Experiment Design Introduces research methodologies, experiment design and analysis techniques relevant to artificial intelligence and computing research.
Fundamental Mathematics for Artificial Intelligence Develops essential mathematical skills for AI, including algebra, calculus and probability, with an emphasis on their application in computing and artificial intelligence contexts.	Machine Learning, Software Development and Management Introduces machine learning techniques alongside software development processes and management principles, supporting the development and deployment of AI-based solutions.	Responsible and Generative AI Explores ethical, legal and societal issues in AI, including responsible development, transparency and the use of generative artificial intelligence technologies.
Programming for Artificial Intelligence Introduces programming concepts and techniques used in AI, focusing on problem-solving, algorithm implementation and the development of reliable, well-structured code.	Professional Development and Project Develops professional skills such as communication, teamwork and project planning, alongside applied project work that integrates technical and professional learning.	Artificial Intelligence Project A comprehensive independent project in which you apply knowledge and skills gained throughout the programme to investigate and develop an AI system.



Abstract microscopic photograph of a Graphics Processing Unit resembling a satellite image of a big city

Fritzchens Fritz/<https://betterimagesofai.org/>
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Entrance requirements and further information

BSc Artificial Intelligence

To be eligible to register, applicants will usually be required to:

- be aged 17 or above by the registration deadline of the enrolment session
- hold GCSE Mathematics (Grade A–C / 9–4), or GCE A Level Mathematics (A–E), or equivalent
- satisfy the University of London General Entrance Requirements for an undergraduate programme
- have a confirmed place to study at an approved Recognised Teaching Centre (RTC) for the programme.

Certificate of Higher Education (CertHE) in Artificial Intelligence

To be eligible to register, applicants will usually be required to:

- be aged 18 or above by the registration deadline of the enrolment session
- hold one GCE A Level (Grade A–E) plus four GCSEs (Grade A–C / 9–4), or equivalent; or six GCSEs (Grade A–C / 9–4), or equivalent. For either, this should include GCSE Mathematics (Grade A–C / 9–4), or equivalent

- have a confirmed place to study at an approved Recognised Teaching Centre (RTC) for the programme.

Each RTC may set its own additional admissions criteria. Applicants should contact their chosen centre directly for further details.

English language requirements

You must satisfy the English language requirements for the programme. For more information on the requirements please visit: london.ac.uk/applications/how-apply/english-requirements

If you do not meet the English language proficiency requirements but believe that you can demonstrate the requisite proficiency, the University may, at its discretion, consider your application.

Computer requirements

The University of London sets minimum basic computer requirements because your study resources are accessed via the Virtual Learning Environment.

You must be able to download and install software to your Windows or MacOS device to include secure examination browsers for online

assessment purposes (if offered on your programme of study). Minimum device requirements are subject to change and older operating systems may become obsolete over time.

For more information about computer requirements, please visit: bit.ly/computer-reqs

How to apply

Please refer to the BSc Artificial Intelligence webpages for details on how to apply: london.ac.uk/bsc-ai.


Fees

The total fee payable to the University of London for 2026–2027 will be published on our website.

On average, fees incur a five per cent year-on-year increase. For the latest information on programme fees, please visit: london.ac.uk/fees

Please note: student fees shown on our website are net of any local VAT, Goods and Services Tax (GST) or any other sales tax payable by the student in their country of residence. Where the University is required to add VAT, GST or any other sales tax at the local statutory rate, this will be added to the fees shown during the payment process. For students resident in the UK, our fees are exempt from VAT.





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please visit our website (london.ac.uk) or contact us at:

University of London
Senate House, Malet Street
London WC1E 7HU
United Kingdom

Telephone enquires: +44 (0)20 7862 8360

Online enquires: london.ac.uk/enquiries

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