

BSc Data Science and Computing schedule 2023/24

Term dates

Teaching takes place over three terms. Exams take place during the daytime in the first week of the Spring and Summer terms. For college closure dates please consult our [website](#).

Autumn Term: Monday 2 October 2023 to Friday 15 December 2023

Spring Term: Monday 8 January 2024 to Friday 22 March 2024

Summer Term: Monday 22 April 2024 to Friday 5 July 2024

Locations

Personal timetables, including the teaching venues, are provided through [My Birkbeck](#). You are advised to check your person timetable before each lecture because room bookings can change at short notice.

Introductory talks

Introductory talks for new students take place in the week preceding the start of the Autumn term.

Teaching delivery

The Department is preparing for a mix of in-person, online, and flexible delivery in the coming academic year. Modules delivered in-person may also include additional teaching elements such as pre-recorded lectures or asynchronous online help sessions. Full details will be provided on the [Moodle](#) page for each module.

Timetables

All teaching takes places in the evening from 18.00 to 21.00.

Full-time

Year	Term	Day	Module
1	Autumn	Mon	Mathematics for Computing
1	Autumn	Tue	Introduction to Programming
1	Spring	Mon	Systems Analysis and Design I
1	Spring	Tue	Foundations of Data Science I
1	Spring	Thu	Introduction to Computer Systems
1	Summer	Tue	Introduction to Database Technology
1	Summer	Wed	Introduction to Web Authoring
1	Summer	Thu or Fri	Software and Programming I
2	Autumn	Mon	Software and Programming II
2	Autumn	Tue	Data Structures and Algorithms
2	Autumn	Thu	Software Engineering I
2	Spring	Tue	Foundations of Data Science II
2	Spring	Wed	Systems Analysis and Design II
2	Spring	Thu	Computer Networking
2	Summer	Tue	E-Business
2	Summer	Wed	Professional Issues in Computing
3	Autumn	Tue	Data Science Applications and Techniques

3	Autumn	Wed	Information Security
3	Spring	Mon	Software Engineering II
3	Spring	Thu	Database Management
3	All	N/A	Optional modules x2
3	All	N/A	BSc Data Science Project

Part-time

Year	Term	Day	Module
1	Autumn	Mon	Mathematics for Computing
1	Autumn	Tue	Introduction to Programming
1	Spring	Mon	Systems Analysis and Design I
1	Spring	Tue	Foundations of Data Science I
1	Summer	Tue	Introduction to Database Technology
1	Summer	Thu or Fri	Software and Programming I
2	Autumn	Mon	Software and Programming II
2	Autumn	Thu	Software Engineering I
2	Spring	Tue	Foundations of Data Science II
2	Spring	Wed	Systems Analysis and Design II
2	Spring	Thu	Introduction to Computer Systems
2	Summer	Wed	Introduction to Web Authoring
3	Autumn	Tue	Data Structures and Algorithms
3	Autumn	Wed	Information Security
3	Spring	Mon	Software Engineering II
3	Spring	Thu	Computer Networking
3	Summer	Tue	E-Business
3	Summer	Wed	Professional Issues in Computing
4	Autumn	Tue	Data Science Applications and Techniques
4	Spring	Thu	Database Management
4	All	N/A	Optional modules x2
4	All	N/A	BSc Data Science Project

Optional modules

Term	Day	Module
Autumn	Mon	Software and Programming III
Autumn	Thu	Cloud Computing Concepts
Autumn	Thu	Interactive Systems Design
Spring	Tue	Artificial Intelligence and Machine Learning
Spring	Wed	Introduction to Data Analytics using R
Summer	Tue	Mobile Computing