BSc Computing timetable 2024/25

Term dates

Teaching takes place over three terms. For term dates and closure dates please consult our <u>website</u>. College Exams take place during the week prior to the first week of Spring and Summer terms.

Locations

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

Teaching delivery

The Faculty has a mix of in-person, online, and flexible delivery in the coming academic year. This is module specific and details will be provided on the <u>Moodle</u> page and your timetable for each module.

Timetables

Year 1 full-time

Term	Day	Time	Module
Autumn	Monday	18:00-	Mathematics for Computing
	_	21:00	
Autumn	Tuesday	18:00-	Introduction to Programming
		21:00	
Autumn	Wednesday	18:00-	Problem-Solving for Programming
		21:00	
Spring	Monday	18:00-	Introduction to Computer Systems
		21:00	
Spring	Thursday	18:00-	Systems Analysis and Design I
		21:00	
Summer	Tuesday	18:00-	Introduction to Database Technology
		21:00	
Summer	Wednesday	18:00-	Introduction to Web Authoring
		21:00	
Summer	Thursday	18:00-	Software and Programming I
		21:00	

Year 2 full-time

Term	Day	Time	Module
Autumn	Monday	18:00-	Software and Programming II
		21:00	
Autumn	Tuesday	18:00-	Data Structures and Algorithms
	-	21:00	
Autumn	Thursday	18:00-	Software Engineering I
	-	21:00	

Spring	Tuesday	18:00- 21:00	Computer Organisation and Systems Software
Spring	Wednesday	18:00- 21:00	Systems Analysis and Design II
Spring	Thursday	18:00- 21:00	Computer Networking
Summer	Wednesday	18:00- 21:00	Professional Issues in Computing
Summer	Thursday	18:00- 21:00	Web Programming using PHP

Year 3 full-time

Students take the below Compulsory modules alongside the <u>Project: BSc Computing</u> module 2 x Option modules (30 credits)

Compulsory Modules

Term	Day	Time	Module
Autumn	Monday	18:00-	Database Management
		21:00	
Autumn	Wednesday	18:00-	Information Security
	-	21:00	
Spring	Monday	18:00-	Software Engineering II
-	-	21:00	
Spring	Wednesday	18:00-	Software and Programming III
		21:00	

Optional Modules

Term	Day	Time	Module
Autumn	Thursday	18:00-	Cloud Computing Concepts
	-	21:00	
Autumn	Thursday	18:00-	Interactive Systems Design
		21:00	
Spring	Tuesday	18:00-	Introduction to Data Analytics using R
		21:00	
Spring	Thursday	18:00-	Artificial Intelligence and Machine Learning
		21:00	
Summer	Tuesday	18:00-	Mobile Computing
	-	21:00	

Year 1 part-time

Term	Day	Time	Module
Autumn	Monday	18:00- 21:00	Mathematics for Computing

Autumn	Tuesday	18:00-	Introduction to Programming
		21:00	
Autumn	Wednesday	18:00-	Problem-Solving for Programming
		21:00	
Spring	Thursday	18:00-	Systems Analysis and Design I
	-	21:00	
Summer	Tuesday	18:00-	Introduction to Database Technology
	•	21:00	
Summer	Thursday	18:00-	Software and Programming I
		21:00	

Year 2 part-time

Term	Day	Time	Module
Autumn	Monday	18:00-	Software and Programming II
		21:00	
Autumn	Thursday	18:00-	Software Engineering I
		21:00	
Spring	Monday	18:00-	Introduction to Computer Systems
		21:00	
Spring	Wednesday	18:00-	Systems Analysis and Design II
		21:00	
Summer	Wednesday	18:00-	Introduction to Web Authoring
		21:00	
Summer	Thursday	18:00-	Web Programming using PHP
		21:00	

Year 3 part-time

Term	Day	Time	Module
Autumn	Monday	18:00-	Database Management
		21:00	
Autumn	Tuesday	18:00-	Data Structures and Algorithms
		21:00	
Spring	Tuesday	18:00-	Computer Organisation and Systems Software
		21:00	
Spring	Wednesday	18:00-	Software and Programming III
		21:00	
Spring	Thursday	18:00-	Computer Networking
		21:00	
Summer	Wednesday	18:00-	Professional Issues in Computing
	-	21:00	

Year 4 part-time

Students take the below Compulsory modules alongside the <u>Project: BSc Computing</u> module 2 x Option modules (30 credits)

Compulsory Modules

Term	Day	Time	Module
Autumn	Wednesday	18:00- 21:00	Information Security
Spring	Monday	18:00- 21:00	Software Engineering II

Optional Modules

Term	Day	Time	Module
Autumn	Thursday	18:00-	Cloud Computing Concepts
		21:00	
Autumn	Thursday	18:00-	Interactive Systems Design
		21:00	
Spring	Tuesday	18:00-	Introduction to Data Analytics using R
		21:00	
Spring	Thursday	18:00-	Artificial Intelligence and Machine Learning
		21:00	
Summer	Tuesday	18:00-	Mobile Computing
	-	21:00	