

Software Development

Software is the set of instructions or programs that a computer uses to carry out its tasks. Python will be the course's primary programming language. On top of the Introduction to Software Engineering course, this one is constructed. In this course, we'll concentrate on backend programming, like creating APIs with the Python Flask framework and SQL databases. System design and key paradigms like Object Oriented Programming will be prominently utilised in this course.

WHAT WILL I NEED?

Please be prepared to provide your residency documents such as a passport, EU citizen ID card, UK Birth Certificate or Biometric Card. If you have been in the UK for less than 3 years or have entered the UK with a visa you will need to provide evidence that you are eligible to study in the UK - your visa, your biometric card that covers the duration of your course or any relevant home office documents to support your residency should all be provided. If you're an EU, EEA or Swiss citizen we will need to see evidence of 'Pre-Settled' or 'Settled-status' documents. Also for funding purposes we would need to see evidence of payslips if working (within the last 3 months). If you are receiving benefits (e.g JSA, ESA, Universal Credit (UC), Housing benefits etc. please provide evidence of this).

WHAT CAN I DO AFTER?

Upon successful completion of the course you can progress into further study in this area.

Start Date: 03 February 2025

Day: Monday

Time: 17:30-20:30

Duration: 16 Weeks

Venue: Tottenham