FdSc Computing/Information Technology/Web Development (full-time) Timetable

This timetable shows the timetable for the FdSc for full-time students.

- Details of tutors and locations will be given in your timetable in your MyBirkbeck profile.
- *All classes are held in the evening unless stated.*
- All evening classes run from 6-9pm. Daytime class times vary (please check your timetable).
- Term dates can be found here: [http://www.bbk.ac.uk/about-us/term-dates](http://www.bbk.ac.uk/about-us/term-dates)
- All exams are held in term 3.

Year 1 (All pathways)

<table>
<thead>
<tr>
<th></th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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<tbody>
<tr>
<td><strong>Term 1</strong></td>
<td>Mathematics for Computing</td>
<td>Introduction to Programming (afternoon)</td>
<td>Problem Solving for Programming</td>
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<td></td>
<td></td>
<td>Working in Teams (evening)</td>
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<tr>
<td><strong>Term 2</strong></td>
<td>Information Systems Concepts</td>
<td>Fundamentals of Information Technology</td>
<td></td>
<td>Introduction to Web Authoring</td>
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<tr>
<td><strong>Term 3</strong></td>
<td></td>
<td></td>
<td>Introduction to Database Technology</td>
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</table>
## Year 2 – Computing Pathway

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<tbody>
<tr>
<td>Term 1</td>
<td>Data Structures and Algorithms</td>
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<tr>
<td>Term 2</td>
<td>Computer Networking</td>
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<td>Information Systems</td>
<td>Software and Programming 1</td>
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<td>Management</td>
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<td>Term 3</td>
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Students take options in term 1 and term 2 of year 2. Students take Work-related project in year 2.

## Year 2 – Information Technology Pathway

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<tbody>
<tr>
<td>Term 1</td>
<td>E-business</td>
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<tr>
<td>Term 2</td>
<td>Web Programming using PHP</td>
<td></td>
<td>Information Systems</td>
<td>Software and Programming 1</td>
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<td>Management</td>
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Students take options in term 1 and term 2 of year 2. Students take Work-related project in year 2.

## Year 2 – Web Development Pathway

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<tbody>
<tr>
<td>Term 1</td>
<td>JavaScript</td>
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<tr>
<td>Term 2</td>
<td>Advanced Web Authoring</td>
<td></td>
<td>Information Systems</td>
<td>Software and Programming 1</td>
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## Optional Modules
Computing Pathway:

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<th>Option</th>
<th>Prerequisite</th>
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<tr>
<td>Advanced Web Authoring</td>
<td>Introduction to Web Authoring</td>
</tr>
<tr>
<td>JavaScript</td>
<td>Introduction to Web Authoring</td>
</tr>
<tr>
<td>Web Programming using PHP</td>
<td>Introduction to Web Authoring</td>
</tr>
<tr>
<td>Building Web Applications using PHP and MySQL</td>
<td>Web Programming using PHP</td>
</tr>
<tr>
<td>Mobile Application Development</td>
<td>JavaScript</td>
</tr>
<tr>
<td>Web Data with XML, JSON and Ajax</td>
<td>JavaScript</td>
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<tr>
<td>E-business</td>
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IT Pathway:

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<td>Introduction to Web Authoring</td>
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<td>JavaScript</td>
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Web Development Pathway:

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<td>Web Programming using PHP</td>
<td>Introduction to Web Authoring</td>
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