

# Computer Engineering & IT

British Computer Society [BCS] Qualifications

[www.goldsmithibs.com](http://www.goldsmithibs.com)

# Computer Engineering & IT

## BCS Certificate in Information Technology [Year 1 of 3]

Established in 1969, **The British Computer Society [BCS]**, now **The Chartered Institute for IT**, offers professional qualifications in Information Technology and Communication at Higher Education [i.e. at **UK Undergraduate Degree Level**]. BCS is the only Chartered Engineering Institution for IT professionals, which can award a truly internationally recognised professional qualification. The **BCS Level 6 Professional Graduate Diploma in IT** (incorporating the BCS PGD Project) is examined to the **equivalent level of a UK Honours Undergraduate Degree programme**. Upon successful completion of the BCS PGD, you may enrol on most **UK University Postgraduate Diploma /MSc in IT or Computer Science related subjects**.

<b>Course Title:</b>	<ul style="list-style-type: none"> <li>• <b>BCS Certificate in Information Technology</b> [NQF Level 4 Qualification]</li> </ul>
<b>Duration:</b>	<ul style="list-style-type: none"> <li>• Twelve [12] Months</li> </ul>
<b>What are the Entry requirements?</b>	<ul style="list-style-type: none"> <li>• UK GCE A-Level Qualification</li> <li>• 5 GCE or GCSE O-Level Passes [including English Language &amp; a numerate subject]</li> <li>• Institute for the Management of Information Systems [IMIS] Certificate in IS</li> <li>• Association of Computer Professionals [ACP] NQF Level 3 Qualification in IT</li> <li>• European Computer Drivers' License [EDCL] Certificate</li> <li>• Other suitable qualifications [Subject to initial assessment by our Course Manager]</li> </ul>
<b>When can I commence study?</b>	<ul style="list-style-type: none"> <li>• Full-time [September, January, March and June each year]</li> <li>• Part-time [September, January, March and June each year]</li> <li>• Distance Learning [Not Applicable]</li> </ul>
<b>What will I study?</b>	<ul style="list-style-type: none"> <li>• BC1: Information Systems [IS] [Core Module]</li> <li>• BC2: Software Development [SD] [Core Module]</li> <li>• BC3: Computer and Network Technology [CNT] [Core Module]</li> </ul>
<b>How is the course assessed?</b>	<ul style="list-style-type: none"> <li>• By a two-hours paper-based written examination on each of the three (3) Core Modules</li> </ul>
<b>Any Exemptions?</b>	<ul style="list-style-type: none"> <li>• Certain Diplomas, Degrees and/or Professional Qualifications [subject to restrictions]</li> </ul>
<b>Any deadlines I should know about?</b>	<ul style="list-style-type: none"> <li>• Register with Goldsmith IBS by 30<sup>th</sup> July to sit BCS September/October Examinations</li> <li>• Register with Goldsmith IBS by 30<sup>th</sup> December to sit BCS April Examinations</li> </ul>
<b>What next after the course?</b>	<ul style="list-style-type: none"> <li>• Advance to BCS Diploma in Information Technology, HND, Degree and/or Employment</li> </ul>
<b>Can I combine this with another course?</b>	<ul style="list-style-type: none"> <li>• Management or Leadership Course, ECDL, SAGE Line 50 and Other relevant courses</li> </ul>
<b>What is the benefit of this Certificate in IT?</b>	<ul style="list-style-type: none"> <li>• You are eligible to apply for BCS Associate Membership and use the letters 'AMBCS'</li> </ul>
<b>What is the tuition fee?</b>	<ul style="list-style-type: none"> <li>• Home [not requiring a Tier 4 Study Visa]: £600.00 [Six Hundred Pounds] per Unit *</li> <li>• International [requiring a Tier 4 Study Visa]: £4,000 [Four Thousand Pounds] p.a.*</li> </ul> <p>* Fee <b>includes</b> Study Texts, Registration with the BCS and One Examination Sitting Fee Only]</p>
<b>What if I need further information?</b>	<ul style="list-style-type: none"> <li>• Contact Goldsmith IBS on <b>+44 [0] 207 820 8212</b> or email: <a href="mailto:info@goldsmithibs.com">info@goldsmithibs.com</a></li> <li>• BCS, 1<sup>st</sup> Floor, Block D, North Star Hse., North Start Ave., Swindon, Wiltshire, SN2 1FA</li> <li>• <b>Telephone:</b> 0845 300 4417 <b>Email:</b> <a href="mailto:bcshq@hq.bcs.org.uk">bcshq@hq.bcs.org.uk</a> <b>Web:</b> <a href="http://www.bcs.org">http://www.bcs.org</a></li> </ul>

# Computer Engineering & IT

## BCS Diploma in Information Technology [Year 2 of 3]

Established in 1969, **The British Computer Society [BCS]**, now **The Chartered Institute for IT**, offers professional qualifications in Information Technology and Communication at Higher Education [i.e. at **UK Undergraduate Degree Level**]. BCS is the only Chartered Engineering Institution for IT professionals, which can award a truly internationally recognised professional qualification. The **BCS Level 6 Professional Graduate Diploma in IT** (incorporating the BCS PGD Project) is examined to the **equivalent level of a UK Honours Undergraduate Degree programme**. Upon successful completion of the BCS PGD, you may enrol on most **UK University Postgraduate Diploma /MSc in IT or Computer Science related subjects**.

<b>Course Title:</b>	<ul style="list-style-type: none"> <li>• <b>BCS Diploma in Information Technology</b> [NQF Level 5 Qualification]</li> </ul>
<b>Duration:</b>	<ul style="list-style-type: none"> <li>• Twelve [12] Months</li> </ul>
<b>What are the Entry requirements?</b>	<ul style="list-style-type: none"> <li>• BCS Certificate in IT, IMIS Higher Diploma, ACP, NQF Level 4 in IT, Other Qualifications</li> </ul>
<b>When can I commence study?</b>	<ul style="list-style-type: none"> <li>• Full-time [September, January, March and June each year]</li> <li>• Part-time [September, January, March and June each year]</li> </ul>
<b>What will I study?</b>	<p>You must complete <b>One [1] Core Module &amp; Three (3) Optional Modules</b> from the followings</p> <ul style="list-style-type: none"> <li>• BD1: Professional Issues in Information Systems Practice [Core Module]</li> <li>• BD2: Computer Networks [CN] [Optional Module]</li> <li>• BD3: Database Systems [BS] [Optional Module]</li> <li>• BD4: Object Oriented Programming [OOP] [Optional Module]</li> <li>• BD5: IT Service Management [ITSM] [Optional Module - April Examinations Only]</li> <li>• BD6: IT Project Management [ITPM] [Optional Module - April Examinations Only]</li> <li>• BD7: Principles of Internet Technologies [SE1] [Optional Module - April Exams. Only]</li> <li>• BD8: Software Engineering 1 [SE1] [Optional Module - April Examinations Only]</li> </ul>
<b>How is the course assessed?</b>	<ul style="list-style-type: none"> <li>• By a two-hours paper-based written examination on each of the three (3) Core Modules</li> </ul>
<b>Any Exemptions?</b>	<ul style="list-style-type: none"> <li>• IMIS Higher Diploma, Degrees and/or Professional Qualifications [subject to restrictions]</li> </ul>
<b>Any deadlines I should know about?</b>	<ul style="list-style-type: none"> <li>• Register with Goldsmith IBS by 30<sup>th</sup> July to sit BCS September/October Examinations</li> <li>• Register with Goldsmith IBS by 30<sup>th</sup> December to sit BCS April Examinations</li> </ul>
<b>What next after the course?</b>	<ul style="list-style-type: none"> <li>• You may advance to the BCS PGD in IT, a B.Sc. [Honours] Degree and/or Employment</li> </ul>
<b>Can I combine this with another course?</b>	<ul style="list-style-type: none"> <li>• Management or Leadership Course, ECDL, SAGE Line 50 and Other relevant courses</li> </ul>
<b>What is the benefit of this Certificate in IT?</b>	<ul style="list-style-type: none"> <li>• Apply for BCS Professional Membership. Use letters 'MBCS' after 3 years IT experience</li> </ul>
<b>What is the tuition fee?</b>	<ul style="list-style-type: none"> <li>• Home [not requiring a Tier 4 Study Visa]: £600.00 [Six Hundred Pounds] per Unit *</li> <li>• International [requiring a Tier 4 Study Visa]: £4,000 [Four Thousand Pounds] p.a.*</li> </ul> <p>* Fee <b>includes</b> Study Texts, Registration with the BCS and One Examination Sitting Fee Only]</p>
<b>What if I need further information?</b>	<ul style="list-style-type: none"> <li>• Contact Goldsmith IBS on <b>+44 [0] 207 820 8212</b> or email: <b>info@goldsmithibs.com</b></li> <li>• BCS, 1<sup>st</sup> Floor, Block D, North Star Hse., North Start Ave., Swindon, Wiltshire, SN2 1FA</li> <li>• <b>Telephone:</b> 0845 300 4417 <b>Email:</b> <a href="mailto:bcshq@hq.bcs.org.uk">bcshq@hq.bcs.org.uk</a> <b>Web:</b> <a href="http://www.bcs.org">http://www.bcs.org</a></li> </ul>

# Computer Engineering & IT

## BCS Professional Graduate Diploma in IT [Year 3 of 3]

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<b>Course Title:</b>	<ul style="list-style-type: none"><li>• <b>BCS Professional Graduate Diploma in IT</b> [NQF Level 6 Qualification]</li></ul>
<b>Duration:</b>	<ul style="list-style-type: none"><li>• Twelve [12] Months</li></ul>
<b>What are the Entry requirements?</b>	<ul style="list-style-type: none"><li>• BCS Diploma in IT, IMIS Higher Diploma, ACP Advanced Diploma or NQF Level 5 in IT</li></ul>
<b>When can I commence study?</b>	<ul style="list-style-type: none"><li>• Full-time [September, January, March and June each year]</li><li>• Part-time [September, January, March and June each year]</li></ul>
<b>What will I study?</b>	<p>You must successfully complete <b>any Four (4) Modules</b> from the followings</p> <ul style="list-style-type: none"><li>• BP1: Advanced Database Management Systems [ADMS]</li><li>• BP2: Computer Services Management [ACS]</li><li>• BP3: Management Information Systems [MIS]</li><li>• BP4: Software Engineering 2 [SE2]</li><li>• BP5: Knowledge Based Systems [KBS] [April Examinations Only]</li><li>• BP6: Network Information Systems [NIS] [April Examinations Only]</li><li>• BP7: Web Engineering [WE] [April Examinations Only]</li><li>• BP8: System Design Methods [SDM] [April Examinations Only]</li></ul>
<b>How is the course assessed?</b>	<ul style="list-style-type: none"><li>• By a two-hours paper-based written examination on each of the three (3) Core Modules</li></ul>
<b>Any Exemptions?</b>	<ul style="list-style-type: none"><li>• Certain Diplomas, Degrees and/or Professional Qualifications [subject to restrictions]</li></ul>
<b>Any deadlines I should know about?</b>	<ul style="list-style-type: none"><li>• Register with Goldsmith IBS by 30<sup>th</sup> July to sit BCS September/October Examinations</li><li>• Register with Goldsmith IBS by 30<sup>th</sup> December to sit BCS April Examinations</li></ul>
<b>What next after the course?</b>	<ul style="list-style-type: none"><li>• Advance to most UK Masters Degree in Computer Science, IS or IT and/or Employment</li></ul>
<b>Can I combine this with another course?</b>	<ul style="list-style-type: none"><li>• Management, Leadership and Strategy-Oriented Course such as an MBA etc.</li></ul>
<b>What is the benefit of this Certificate in IT?</b>	<ul style="list-style-type: none"><li>• Apply for BCS Professional Membership. Use letters 'MBCS' after 2 years IT experience</li></ul>
<b>What is the tuition fee?</b>	<ul style="list-style-type: none"><li>• Home [not requiring a Tier 4 Study Visa]: £600.00 [Six Hundred Pounds] per Unit *</li><li>• International [requiring a Tier 4 Study Visa]: £4,000 [Four Thousand Pounds] p.a.*</li></ul> <p>* Fee <b>includes</b> Study Texts, Registration with the BCS and One Examination Sitting Fee Only]</p>
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