

City & Guilds: **6035 Plumbing Craft - Permitted Reference Materials**

<u>Qualification</u>	<u>Unit/ paper</u>	<u>Title</u>	<u>Type</u>	<u>Permitted reference materials</u>	<u>Calculator allowed?</u>	<u>Timing (mins)</u>
6035	201	Level 2 Health and safety in building services engineering	Assignment	See assignment guide	No	N/A
6035	501	Level 2 Health and safety in building services engineering	Evolve	None	No	75
6035	202	Level 2 Electrical principles and processes for building services engineering	Assignment	See assignment guide	Yes	N/A
6035	502	Level 2 Electrical principles and processes for building services engineering	Evolve	None	Yes	75
6035	204	Level 2 Common plumbing processes	Assignment	See assignment guide	Yes	N/A
6035	504	Level 2 Common plumbing processes	Evolve	None	Yes	75
6035	205	Level 2 Cold water systems	Assignment	See assignment guide	Yes	N/A
6035	505	Level 2 Cold water systems	Evolve	<ul style="list-style-type: none"> <li>• Water Regulations Guide by Laurie Young &amp; Graham May, published by WRAS, 2000</li> <li>• BS EN 806 - Specifications for installations inside buildings conveying water for human consumption.(Parts 1-5) supplying water for domestic use within buildings and their curtilages</li> <li>• BS 8000 part 15 - Workmanship on building sites. Code of practice for hot and cold water services (domestic scale)</li> <li>• Building Regulations Approved Document A (D in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> <li>• Building Regulations Approved Document G (P in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> </ul>	Yes	75

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6035	206	Level 2 Domestic hot water systems	Assignment	See assignment guide	Yes	N/A
6035	506	Level 2 Domestic hot water systems	Evolve	<ul style="list-style-type: none"> <li>• Water Regulations Guide by Laurie Young &amp; Graham May, published by WRAS, 2000</li> <li>• BS EN 806 - Specifications for installations inside buildings conveying water for human consumption.(Parts 1-5)• BS 8000 part 15 - Workmanship on building sites. Code of practice for hot and cold water services (domestic scale)</li> <li>• Building Regulations Approved Document A (D in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> <li>• Building Regulations Approved Document G (P in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> <li>• Domestic Building Services Compliance Guide, freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a></li> </ul>	Yes	75
6035	208	Level 2 Central heating systems	Assignment	See assignment guide	Yes	N/A

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6035	508	Level 2 Central heating systems	Evolve	<ul style="list-style-type: none"> <li>• Water Regulations Guide by Laurie Young &amp; Graham May, published by WRAS, 2000</li> <li>• Building Regulations Approved Document A (D in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> <li>• CIBSE Domestic Heating Design Guide, published by CIBSE, 2007</li> <li>• Domestic Building Services Compliance Guide, freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a></li> </ul>	Yes	75
6035	209	Level 2 Drainage systems	Assignment	<ul style="list-style-type: none"> <li>- BS 6465 part 2 - Code of practice for space requirements for sanitary appliances</li> <li>- BS 8000 part 13 - Workmanship on building sites. Code of practice for above ground drainage and sanitary appliances</li> <li>- BS EN 12056 part 2 - BS EN 12056: 2 - Gravity drainage systems inside buildings. Sanitary pipework, layout and calculation</li> <li>- Building Regulations Approved Document A (D in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> <li>- Building Regulations Approved Document H (N in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> </ul>	Yes	N/A

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6035	509	Level 2 Drainage systems	Evolve	<ul style="list-style-type: none"> <li>- BS 6465 part 2 - Code of practice for space requirements for sanitary appliances</li> <li>- BS 8000 part 13 - Workmanship on building sites. Code of practice for above ground drainage and sanitary appliances</li> <li>- BS EN 12056 part 2 - BS EN 12056: 2 - Gravity drainage systems inside buildings. Sanitary pipework, layout and calculation</li> <li>- Building Regulations Approved Document A (D in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> <li>- Building Regulations Approved Document H (N in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> </ul>	Yes	75
6035	203	Level 2 Scientific principles for domestic, industrial and commercial plumbing	Evolve	None	Yes	75
6035	207	Level 2 Sanitation	Assignment	See assignment guide	Yes	N/A
6035	210	Level 2 Understand how to communicate with others within building services engineering	Evolve	None	Yes	40
6035	303	Level 3 Central heating systems	Assignment	See assignment guide	No	N/A
6035	606	Level 3 Central heating systems	Evolve	<ul style="list-style-type: none"> <li>• Water Regulations Guide by Laurie Young &amp; Graham May, published by WRAS, 2000</li> <li>• CIBSE Domestic Heating Design Guide, published by CIBSE, 2007</li> <li>• Domestic Building Services Compliance Guide, freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a></li> </ul>	No	75
6035	301	Level 3 Understand the fundamental principles and requirements of environmental technology systems	Evolve	None	Yes	75
6035	302	Level 3 Plumbing system installation planning	Assignment	See assignment guide	No	N/A
6035	303	Level 3 Complex cold water systems	Assignment	See assignment guide	No	N/A

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6035	603	Level 3 Complex Cold water systems	Evolve	<ul style="list-style-type: none"> <li>• Water Regulations Guide by Laurie Young &amp; Graham May, published by WRAS, 2000</li> <li>• BS EN 806 - Specifications for installations inside buildings conveying water for human consumption.(Parts 1-5)</li> <li>• BS 8558-Guide to the design, installation, testing and maintenance of services supplying water for domestic use within buildings and their curtilages – Complementary guidance to BS EN 806.</li> <li>• Building Regulations Approved Document G (P in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> <li>• The Water Supply (Water Fittings) Regulations freely downloaded from <a href="http://www.legislation.gov.uk">www.legislation.gov.uk</a></li> </ul>	Yes	75
6035	304	Level 3 Domestic hot water	Assignment		No	N/A
6035	604	Level 3 Domestic hot water	Evolve	<ul style="list-style-type: none"> <li>• Water Regulations Guide by Laurie Young &amp; Graham May, published by WRAS, 2000</li> <li>• BS EN 806 - Specifications for installations inside buildings conveying water for human consumption.(Parts 1-5)</li> <li>• Building Regulations Approved Document G (P in Northern Ireland), freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a> (<a href="http://www.dfpni.gov.uk">www.dfpni.gov.uk</a> in Northern Ireland)</li> <li>• Domestic Building Services Compliance Guide, freely downloaded at <a href="http://www.planningportal.gov.uk">www.planningportal.gov.uk</a></li> <li>• The Water Supply (Water Fittings) Regulations freely downloaded from <a href="http://www.legislation.gov.uk">www.legislation.gov.uk</a></li> </ul>	Yes	75
6035	305	Level 3 Sanitation and drainage systems	Assignment	See assignment guide	No	N/A

6035	308	Level 3 Career awareness in building services engineering	Assignment	See assignment guide	No	N/A
6035	309	Level 3 Domestic gas principles	Evolve	<ul style="list-style-type: none"><li>• The Gas Safety (Installation and Use) Regulations 1998</li></ul>	Yes	90