

BREEAM Accredited Professional Examination - information for candidates

Reference Sources and Reading material

Key reference sources:

- HM Government Strategy for Sustainable Construction – BERR 2008
 - <http://www.berr.gov.uk/files/file46535.pdf>
- European Union policies on environment and green procurement
 - http://ec.europa.eu/environment/index_en.htm
 - http://ec.europa.eu/environment/gpp/index_en.htm
- Sustainable Development Indicators in your Pocket – DEFRA 2008
 - <http://www.defra.gov.uk/sustainable/government/progress/data-resources/sdiyp.htm>
- Strategic Forum for Construction – Construction Commitments
 - <http://www.strategicforum.org.uk/cc.shtml>
- Energy efficiency in buildings – World Business Council for Sustainable Development
http://www.wbcsd.org/DocRoot/Qxpr7PVpSZhP0gHdBF74/ExBrief%20Buildings_sep09_4print.pdf

Technical Guidance (candidates may find it useful to have some familiarity with the following guidance but detailed knowledge is not expected):

- Carbon Trust publications (<http://www.carbontrust.co.uk/publications>):
 - CTG001 - Creating an awareness campaign
 - CTG002 - Technology guide - heating control
 - CTV002 - Refrigeration technology overview
 - CTV021 - Lighting technology overview
 - GIL126 - Lighting fact sheet
 - CTV003 - Heating, ventilation and air conditioning technology overview
 - GPG290 - Ventilation and cooling option appraisal - a client's guide
 - CTV010 - Renewable energy sources technology overview
 - CTV014 - Building fabric technology overview
 - GPG362 - Procuring smart, energy efficient office buildings
 - GPG365 - Achieving smart, energy efficient office buildings through the supply chain
 - GIR056 - Mixed-mode buildings and systems – an overview
 - PAC031 - Design Advice Pack
 - ADH011 - Daylighting Design in Architecture
- Building Regulations, Part L Approved Documents L2A and L2B
- CIBSE Guide F: Energy efficiency in buildings (2004)
- RIBA Climate Change Toolkits
 - <http://www.architecture.com/FindOutAbout/Sustainabilityandclimatechange/ClimateChange/Toolkits.aspx>
- Adapting to climate change: a checklist for development - South East Climate Change Partnership, November 2005
 - http://www.climatesoutheast.org.uk/images/uploads/Adaptation_Checklist_for_Development_Nov_2005.pdf
- Sustainable Drainage Systems: a Guide for Developers, Environment Agency
 - <http://www.environment-agency.gov.uk/business/sectors/39909.aspx>
- Planning Policy Statement 25:Development and Flood Risk Practice Guide, Communities and Local Government, June 2008
 - <http://www.communities.gov.uk/publications/planningandbuilding/pps25practiceguide>

Useful websites:

- The Green Guide to Specification Online
 - <http://www.thegreenguide.org.uk/>
- WRAP - Resource efficiency and recycled products and materials
 - <http://www.wrap.org.uk/construction/index.html>
- Envirowise - Water and waste management guidance
 - <http://www.envirowise.gov.uk/>
- Health and Safety Executive - Publications and statistics relating to construction health and safety
 - <http://www.hse.gov.uk/>
- CIRIA - Sustainable drainage systems
 - <http://www.ciria.org/suds/>
- UK Green Building Council – a selection of recently published design guidance and recommendations
 - <http://www.ukgbc.org/site/resources>

General Background Reading

- Environmental Design
by: Editor: Randall Thomas
Taylor & Francis; 3rd edition (15 Dec 2005)
- Sustainable Urban Design, an Environmental approach
by Adam Richie, Randall Thomas
Taylor & Francis; 2nd edition (8 Sep 2008)
- Strategies for Sustainable Architecture
by Paola Sassi
Taylor & Francis; 1st edition (19 Jun 2006)
- Feilden Clegg Bradley: The Environmental Handbook
by Ian Latham (Editor), Mark Swenarton (Editor)
Right Angle Publishing Ltd (31 Oct 2007)
- The ZEDbook: solutions for a shrinking world
by Bill Dunster, Craig Simmons and Bobby Gilbert
Taylor & Francis; 1 edition (30 Sep 2007)