

# ARB and RIBA CPD Requirements Checklist - TGR event "Retrofitting Traditional Buildings" (Training and case studies)

## ARB MANDATORY CPD - ENVIRONMENTAL SUSTAINABILITY

### B - Sustainable Design Principles

**SB4** Be able to apply the design principles of Retrofit First ✓

**SB4** Be able to apply the design principles of Fabric First and thermal/energy efficiency ✓

### C - Environmental and Building Physics

**SC1** Understand the environmental science relating to temperature, humidity, sound and lighting ✓

**SC2** Understand the principles of human comfort and indoor air quality in relation to energy use ✓

### D - Construction Technology

**SD2** Be able to produce adequate detailed designs to allow for airtightness and thermal integrity ✓

**SD3** Understand the performance of major energy demanding building technologies (ventilation, heating, cooling, hot water and lighting), and the use of onsite renewable energy generation or further offsetting to achieve decarbonisation. ✓

## ARB MANDATORY CPD - FIRE AND LIFE SAFETY

### A - Ethics and Professionalism

**FA2** Acknowledge the limits of your competence and only ever practice within those limits, unless under appropriate supervision or with suitable expert assistance ✓

## RIBA Core Curriculum - Code and Topic

### ASP - Architecture for Social Purpose

**ASP05** Duty to those commissioning services ✓

**ASP06** Duty to society and end-users ✓

**ASP07** Duty to the wider world ✓

### HS - Health, safety and wellbeing

**HS04** Design risk management ✓

**HS05** Statute, Guidance and Codes of Conduct ✓

### LR - Legal, regulatory and statutory compliance

**LR08** Sustainable architecture ✓

<b>SA - Sustainable Architecture</b>		
<b>SA02</b>	RIBA sustainable outcomes and common threads	✓
<b>SA03</b>	Human factors	✓
<b>SA05</b>	Energy and carbon	✓
<b>SA12</b>	Whole building overview and process	✓
<b>SA13</b>	Energy efficiency and listed buildings	✓
<b>IE - Inclusive environments</b>		
<b>IE02</b>	Understanding of legislation, regulations and best practice	✓
<b>PPC - Places, planning and communities</b>		
<b>PPC09</b>	Environmental issues	✓
<b>PPC10</b>	Climate change	✓
<b>PPC11</b>	Development and conservation	✓
<b>BCH - Building conservation and heritage</b>		
<b>BCH01</b>	Understanding of background	✓
<b>BCH02</b>	Legislation and published govt and other guidance	✓
<b>BCH03</b>	Understanding significance	✓
<b>BCH04</b>	Surveys and investigations	✓
<b>BCH05</b>	Materials	✓
<b>BCH06</b>	Conservation strategy	✓
<b>DCT - Design, construction and technology</b>		
<b>DCT03</b>	Design briefs	✓
<b>DCT04</b>	Structure and services	
<b>DCT05</b>	Specification and materials	✓