**Web Development and Databases**

**Week 5**

**Session study plan for the lecture**

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| **What we will cover in this session…** | Responsive web design   * RWD Grid view * Media queries * Breakpoints * Flexible media |
| **This links to…** | * Your website needs to be responsive so it can be viewed on different screen sizes. This session is linked to other sessions on CSS and HTML. This session is also linked to your coursework- your website needs to be responsive. |
| **Prepare** | **Key concepts / terms to look up before the session:**   * Overview of Responsive Web design and what are grid view, media queries, breakpoint, and flexible media.   **So, it would really help to:**  Go through -<http://www.w3schools.com/css/css_rwd_intro.asp> |
| **Participate** | **In the session we will explore:**  How can you make your website responsive using media queries, breakpoint, flexible media, and Grid view.  **Session materials**  Sessions slides are available under Learning Material section on the Blackboard |
| **Practise** | **How this session links to assessment**  This session is linked to both coursework and progress review |
| **Session materials** | Session material is available on the Blackboard. |