

CU Open Day Exercise Requirements

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Project Overview

- Purpose: Enhance the existing CU Open Day website to improve usability, accessibility, and visual appeal for prospective students.
- **Stakeholders**: Cardiff University Student Recruitment Team, Cardiff University prospective students

Assumptions

- The backend/feed integration is assumed to be stable and working and contain all necessary data.
- Cardiff University branding guidelines can be approximated using public assets

Functional Requirements

ID	Requirement	Priority
FR1	Display Open Day events in a clear, readable format	High
FR2	Implement responsive layout for mobile/tablet/desktop	High
FR3	Add navigation to key sections	Medium
FR4	Apply Cardiff University branding (colours, fonts, logo)	High
FR5	Include accessibility features (e.g. alt text, ARIA labels)	High
FR6	Add a search or filter for sessions by subject or time	Low

Non-Functional Requirements

- Accessibility: WCAG 2.1 AA compliance where feasible
- Performance: Page load under 2 seconds on broadband
- Responsiveness: Must render correctly on all major screen sizes
- Maintainability: Code should be modular and readable