

University Website Project

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What the project is and the approach





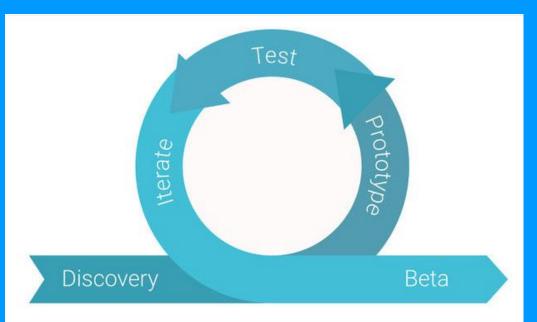
Broad plan - agreed by UEB

- Website to focus on external audiences prospective students as the primary audience
- Create 'Digital Workspaces' for students and staff this will be separate to the external website
- Developing an agile approach to website and digital as used by Gov.uk, BBC and other Uni's such as Cardiff, Edinburgh, Hull and Bath





Digital service lifecycle Process of discovery, alpha, beta and live







Why are we doing this?

- Increasingly competitive landscape for student recruitment, research income and staff attraction
- Content management system (CMS) is ageing and not expected to meet our needs beyond a further two years
- Prolonged concerns around digital governance, website search and navigation





Most Important Information Sources. What do we Home already know? They are Acceptor the same 80% University websites three every Overall, our applicants Cecliner 🔍 year for: rely on the SAME TOP 2nd 65% prospectuses/ guides -Insurance 3 information sources to help make their 3rd 62% UCAS website final decision... Overseas applicants prefer QS EVERY YEAR. WORLD UNIVERSITY RANKINGS as In top seven their 2nd choice INFORMATION 4th. The Complete University Guide What else information SOURCE sources for ALL do they 5th. Family/ friends 1st & 3rd choice sources applicant rely on? remained the same 6th. The Russell Group groups







To develop a website **based around key visitor needs** - answering their **questions** and helping them to **complete tasks**

Presenting our most informative and persuasive content that's relevant to a visitor

Leaving visitors with a positive impression of the University and nudging them towards selecting the University





What the team is doing

- Core digital team is focused on discovery and building a prototype (alpha)
- Gathering the top tasks or questions that prospective students have
- Testing and gathering feedback as we go; building iteratively





What we are <u>not</u> doing

- Further developing the functionality of the existing CMS or online prospectus
- Implementing anything new at this stage





Estimated timescales

• First prototypes in Nov - structure

• Fuller prototype by the New Year - with content

Procurement from Jan 2018





Your input

Providing top tasks, questions and card sorting

User testing and feedback

Communication





Parking lot for:

Questions and concerns

Functionality ideas - expressed as a problem, rather than a solution

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Progress Update

Top task analysis - with staff and students

Card sorting - staff and students

alpha.sheffield.ac.uk





Digital framework

 A set of standard operating procedures for the use of digital

- Consisting of:
 - Guiding principles
 - Service manual
 - Digital triage
 - Pattern library





Training program

Digital training

Digital exposure





Thank you and questions

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Further info





3 main elements 1. Digital service lifecycle

2. Digital framework

3. Training program





Service manual

- Digital strategy.
- Guiding Principles.
- Prioritised list of digital objectives.
- Prioritised list of target audiences.
- Approach to commissioning digital services.
- Approach to building digital services.

- Evolving digital road map.
- Guide to digital content approach.
- Content style guide.
- Accessibility guide.
- Social media policy.
- Approach to homepage management.





Training and exposure

- In-person and self learning
- Intro to digital marketing
- How digital supports students
- Digital and compliance
- Writing for the web
- Social media
- How to's tools, video, analytics, cms patterns
- Communicating good digital practice via service manual, video blogs, screencasts
- Digital conference

 Embed service owners in the digital team during development





Steps....

- 1. Establish strong leadership
- 2. Form a digital innovation group
- 3. Conduct user research
- 4. Establish project objectives
- 5. Build a proof of concept prototype





Exercise 1: Task Analysis

 List as many different tasks that people within your audience will want to complete when visiting our website.

 Feel free to discuss this on your tables and write as many tasks as you can think of on the individual index cards we've provided. (15 mins)





Exercise 2: Top Tasks

- Swap with another table and add any missing tasks
- Using the stickers on your tables, we want you to vote on what you think are the top tasks for your audience when using our website.
- Each person has three votes to cast (i.e. 3 stickers). You can choose to vote on 3 individual tasks or use all 3 votes on the one task that you think is absolutely the most important (10 mins)





Role	Suggestions	Additional support
User Researcher. (1)	Andrew Twist	iLab resources, Marketing have some experience of using the ilab and conducting research, involve students
		Have work experience coming in to help
UI Designer. (1)	Andrew Twist	With mentorship from Paul Boag
Content Lead. (1)	Robin Byles	Relevant subject matter expert would be involved for helping review and provide content
Content Creators	Steven Goodrich, Emily Coupland	Relevant subject matter expert involved to help create, review and provide content
		Ideally involved a Grad Intern or Student placement
		Outsource or second in from around the University - eg Faculty leads
Motion Graphic Specialist	Andrew Twist	Relevant subject matter expert involved to help create, review and provide content
(1)		May need to outsource this or second in others from around the uni dependant on the project
Front-end Coder. (1)	Jenny Clegg	
A Server Side Developer. (1)	Rich Barrett-Small, Tom McGowan	
Server Infrastructure (1)	Si Wilkins , Mark Oliver (called upon as required)	
Social media expert (1)	Andrew Twist	
Technical lead	Richard Brierton	Ensuring the outputs are technically sound and in line with other University technology
Comms Lead	Stephen Thompson	Communicate the vision and key stages
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