Leading institutional change in digital education

From emergency response to the foundations of strategic transformation

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Cardiff University – change context:

- Research intensive, highly distributed institution
- Localised, uneven development of digital education
- Disruption of status quo:
 - \circ pandemic
 - o new leadership
 - strategy revision
 - new approach Digital Education Programme





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Learning Technologist perspective:

Change management challenge: Restructure digital education provision

- Initial Covid response
- Restructure
- Challenges
- Change management process



Pre-covid distribution of Learning Technologists - Feb 2020



Distribution of Learning Technologists - Feb 2021



Learning Technology related staff

Academic perspective:

- Digital Education Framework
 - Provided programme and module teams with guidance about design and delivery of courses in 2020/21
 - Ensure students experienced a core consistency to their education during this unique year.
- Shift to Blended learning and the return of students to campus
 - Blended Learning Framework reworked the Digital Education Framework to the new 2021/22 context
 - Retaining the best practices and student experiences from the recent online experience, blend with the advantages of face to face
- What worked / didn't work?



Bended Learning Framework

5 Key Principles

- Keep it simple
- Concentrate on what works in a blended context
- Provide clarity and structure
- Focus on quality
- Accessibility



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Students' Union perspective: Positive feedback





Students' Union perspective: What were the challenges?





Leadership perspective:

- Transition from emergency response to strategic focus and sustainable transformation
- Digital Education Roadmap:
 - \circ $\,$ review of digital learning ecosystem $\,$
 - $\circ~$ development of online portfolio
 - CPD for staff involved in learning and teaching
- Maintaining collaborative approach:
 - Repositioning of Centre for Education, Support and Innovation as Learning and Teaching Academy
 - \circ 0U Online Teaching microcredential



Key questions going forward:

- How do we sustain change through new academic year?
- How do we (can we?) continue the change process at the same pace and scale?
- How do we ensure governance structures and processes support the change and not constrain it?
- How do we ensure research and learning and teaching genuinely work to support each other?
- How do we convince all students of the benefits of blended learning?



References:

- <u>A Principled Approach to Online Learning</u>
- Emily Nordmann et al <u>PsyArXiv Preprints</u> 10 simple rules for supporting a temporary online pivot in higher education
- Working collaboratively to support digital education
- Not sure what to do about online teaching next year? Don't worry, help is on its way!
- The Prosci ADKAR Model