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An exploration of institutional blockages in relation to the use and development of the VLE.

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Background of the project

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- Large investments in VLE
- · Digital literacy is a challenge
- Institutional blockages (2005)
- VLE technical solution
- · Debate regarding technology enhanced learning
- Understanding technical choices

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What do we know?

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- Technology alone does not enhance learning
- Blended learning: traditional/e-learning
- Transforms the learning experience
- Technical skill / curriculum development / enhancing student experience
- · Student expectations "anywhere anytime"
- · Technology that is ubiquitous

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Project Aim and Methodology

Identify knowledge gaps in digital literacy within creative arts & humanities & establish suitable strategies to close them.



Preliminary Investigation

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- To explore institutional blockages in relation to the use and development of the VLE.
 - current practice
 - aspirations
- 14 questions to each school
- Provide a potential framework for a centralised procedure of collecting data regarding the development of the VLE and digital literacy.

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- Over 1/2 of the schools collected some data regarding VLE contents
- No standard process
- Unclear how data links to strategy
- Suggestion that this may impact on staff buy-in
- Data on digital literacy varies across the schools
- Sound pedagogical reasons for min compliance
- · Limited responses DL enhancing learning
- Aspirations consistency / effective use

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Auditing the VLE

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- Most UK institutions have developed digital literacy policies and guidelines.
 - Framework to promote digital literacy
 - Minimum compliance
 - Staff self-evaluation to encourage on-line provision
- · Criteria for auditing VLE is limited literature
- · Gap in how audit data feeds into
 - Institutional strategy
 - Enhanced student learning
 - Pedagogical good practice
 - Technical development / innovation

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Summary

- Standardisation
- A culture change is required to make meaningful use of the data.
- Need to use audit data to develop/inform T&L strategy.
- Impact of staff digital literacy unclear in terms of student learning.
- In certain high practical based subjects minimum use of the VLE may be best practice.

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Identify knowledge gaps in digital literacy within creative arts & humanities & establish suitable strategies to close them.

- · Analyse the type and level of e-learning in the VLE
- · Identify good practice
- Develop, implement strategies to support elearning in creative arts
- Provide a potential framework for a centralised procedure of collecting data regarding the development of the VLE and digital literacy.

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