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#### Study Aims:

- To find out what Northumbria students use on the VLE
- To determine what Northumbria students use the VLE for
- To investigate student perceptions of the VLE
- To find out what additional information and features students would like on the VLE
- To identify factors influencing student usage of the VLE



#### **Data Collection methods**

Online questionnaire: n = 407

Diary completed for a day, once a week for an eight week period: n = 15

Two focus groups: n = 15



#### **Themes**

- Student activity
- Adopting a student centred approach
- Impediments to student learning
- Impact on lecture attendance
- Communication tools



#### Student Activity

- 66% login daily
- 84% login once a week

 Main activity: Downloading notes; assignment briefs; emailing staff



#### Adopting a student centred approach

- Match with learning style
- Aids learning, though not always if not used to full potential or too texty
- Note annotating
- Prepare for assignments



#### Impediments to student learning

- Navigation
- Lack of preparation
- Availability of materials
- Timing of posting



#### Impact on lecture attendance

- Does posting of lecture notes reduce attendance?
- No impact



#### Communication tools

- 17% voluntarily use VLE communication tools
- 30% use VLE communication tools if instructed
- Limited use
- Potential use



#### Recommendations

- Consistency within programmes:
  - Appearance
  - Lecture notes
- Pre-post lecture notes
- Make greater use of communication tools



#### Further Research

- Possible areas include how to use VLE communication tools to enhance student experience:
  - Announcements
  - Instant Messaging
  - Blogs
  - Wikis