

# Lecture Capture Software

Waleed Aleid

Recording lectures making use of lecture seize science is a usual practice at associations around the world. Certainly, recorded lectures are trendy amongst on campus scholars as well as distance novices, and scholars almost always in finding lecture capture to be a priceless finding out device permitting larger flexibility for pupils to manipulate other commitments, similar to work and loved ones existence. Pupils with physical, or studying disabilities are concept to seek out recorded lectures certainly valuable so as to manipulate the pressure of note taking at school, or managing their disabilities in relation to attending lectures. Students from non-English speak me Backgrounds (NESB) would also find this technology beneficial to their reviews. Nonetheless, lecturers stay concerned about the influence of lecture capture on attendance, pupil interactions and alterations to lecture layout deemed adversarial to present educating practices. This record targets to review literature on student use of recorded lectures, and pursuits to recognize and tackle key issues about the use of lecture seize science.



## INTRODUCTION

Lecture capture is a pleasant way for you to be competent to interact with lectures after they've finished. It can be accessed straight from Moodle, downloaded and watched to your pc and cellphone. Some lecturers could allow you to download recordings. It records a combination of video, sound and the presentation on reveals to permit you to revisit lectures on your own time.

Lecture capture will not be a motive to discontinue attending lectures. It isn't a substitute to your experience inside a lecture which you mayn't recreate the specific, spontaneous nature of a lecture, however what you can do is put yourself back into the lecture whether for revision, engaged on essays or to expand your working out

of a subject.

Things like questions and solutions will not be completely picked up through microphones, so the important benefit of re-staring at recordings is getting again in touch with the subject fabric and enabling you to make your lecture notes clearer, possibly extra complete, but definitely more significant. Please note it is on the discretion of your lecturers as to which of your lectures are recorded.

It has a couple of benefits.

(1) Reviewing the lecture again makes it possible for the more commonly essential 'overlearning': revisiting the fabric a number of occasions to allow it to be saved simply in the lengthy-term reminiscence.

(2) The combo of simultaneous visible and auditory information is a multi-sensory means of learning, validated to be an awfully powerful way of working.

---

• Author name is Waleed Aleid currently pursuing master degree in computer information systems in Florida institute of technology, Melbourne, FL, USA. E-mail: Waleed.s.aleid@hotmail.com

(3) If you realize that the lecture you're in is being recorded, you could decide on to center of attention more on the content of the are living lecture, e.g. being attentive to and figuring out the lecturer, rather than taking targeted notes (you would, of direction, make less complicated annotations as a substitute throughout the lecture). This is able to be specifically priceless for students with known

difficulties involving working reminiscence and/or auditory processing (usual traits of dyslexia, for instance).

IJSER

## References

Inglis, M. (2013). *Individual differences in students' use of optional learning resources.*

Retrieved November 10, 2015, from

<http://onlinelibrary.wiley.com/doi/10.1111/j.1365-2729.2011.00417.x/abstract>

Leadbeater, W. et al., 2013. *Evaluating the use and impact of lecture recording in*

*undergraduates: Evidence for distinct approaches by different groups of students. Computers Education, 61, pp.185–192.* Available at:

<http://dx.doi.org.ezproxylocal.library.nova.edu/10.1016/j.compedu.2012.09.011> [Accessed March 1, 2013].

Moskal, P. (2012, December 1). *The Internet and Higher Education.* Retrieved November 10,

2015, from

<http://linkinghub.elsevier.com/retrieve/pii/S109675161200084X>

IJSER