## Video made easy(ier)

KerryJ Online Education Designer, DIV EASS





### **Acknowledgement of country**

### Why create video?

- Social presence
- Multi-modal delivery
- Reduce repetition
- Custom content
- Personalised feedback





Study 1: 11 week online undergraduate course



- Welcome video
- Weekly lectures
- Discussion questions
- Instructions for assignments
- As needed for complex topics

Draus, P.J., Curran, M.J., and Trempus, M.S. (2014



University of

outh Australia

### Study 1 student feedback (N=83)

78% - helped me better understand material
86% - contributed to my satisfaction
92.7% - helped me understand instructor
91.5% - want MORE instructor-generated video



### **Study 1 student behaviour**

### **Discussion forum participation up 14.7%**

"Video discussion segments really got me thinking..." "Discussion videos really sparked a lot of good debate"

### Viewing of voiced PPT slides decreased

Students perceived videos as having "more" content



Iniversity of

# Study 2: Asynchronous video communication, fully online course

- Instructor posed question via video
- Students answered questions via video
- Instructor provided individual feedback via video





# **Hi Fred!**

## Study 2: Asynchronous video communication, fully online course

### Students preferred this course to ALL others

- felt instructors demonstrated genuine interest in students
- effective in explaining difficult concepts
- responsive



**Study 2: Asynchronous video communication, fully online** course

### Instructor

felt more connected to students videos better representation of knowledge than text didn't feel took more time to mark





#### Griffiths, M.E., Graham, C.R. (2009)

# Study 3: Feedback for Educational Technology students, blended course

Text - concise and easier to access Video - more emotionally supportive, but less specific BUT

Video useful for complex feedback or multiple corrections



University of South Australia

Borup, J., West, R.E., Thomas, R.(2015)

What video resources are available?

Green screen room – Production Field camera kit - Production Windows Movie Maker – Post production Helix Media Server – Distribution



### **Green screen room**

Location:B1-47Support:Me +/cBookings:MAG-IKeys and USB 3:Front c

B1-47B Magill Campus Me +/or Mark Dowd, Tutorials MAG-B1-47B@unisa.edu.au Front desk, G building

https://vimeo.com/user30844016/review/125878932/611cd569f0

https://lo.unisa.edu.au/course/view.php?id=49



### **Post production with Windows Movie Maker**



IT can install for you Free from Windows Tutorial videos and training available Can edit, trim, add captions



### References

Borup, J., West, R.E., Thomas, R.(2015). *The impact of text versus video communication on instructor feedback in blended courses.* Education Tech Research Dev (2015) 63:161–184 DOI 10.1007/s11423-015-9367-8 <a href="http://bit.ly/1FchUR1">http://bit.ly/1FchUR1</a>

Draus, P.J., Curran, M.J., and Trempus, M.S. (2014). *The Influence of Instructor-Generated Video Content on Student Satisfaction with and Engagement in Asynchronous Online Classes.* MERLOT Journal of Online learning and Teaching. Vol. 10, No. 2, June 2014. <u>http://jolt.merlot.org/vol10no2/draus\_0614.pdf</u>

Griffiths, M.E., Graham, C.R. (2009). Using Asynchronous Video in Online Classes: Results From a Pilot Study. International Journal of Instructional Technology and Distance Learning, ISSN 1550-6908. Vol 6., No. 3, p 69-76 http://immagic.com/eLibrary/ARCHIVES/GENERAL/JOURNALS/I090300J.pdf#page=69



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