# TOPIC II – USE OF VIDEO IN LEARNING ENVIRONMENTS

## **INTRODUCTION**

Introduction video - https://www.youtube.com/watch?v=\_v5zsNCwvkA

set-up

#### INDIVIDUAL WORK

Reading the text distributed to each group.

Participants will take part in the discussion forum and debate the topics raised by the articles.

**GROUP WORK** 

Each group will create a presentation (PowerPoint) with the most relevant information in the group's article (max. 5 slides).

After creating the PowerPoint presentation, the group will "turn it" into a small video with no more than 10 minutes.

Video made by group:	To be discussed by
	group:
A	С
В	D
С	E
D	А
E	В

Once ready it should be sent to the group for discussion (as follows).

• Note: Video plus the discussion must have no more than the allotted time (15 minutes).

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### RESOURCES

GROUP A

• Brame, C. J. (2016). Effective Educational Videos: Principles and Guidelines for Maximizing Student Learning from Video Content. CBE-Life Sciences Education, 15, 1-6.

https://www.lifescied.org/doi/10.1187/cbe.16-03-0125

GROUP B

• Inman, J., & Myers, S. (2018). Now Streaming: Strategies That Improve Video Lectures. IDEA, Temple University.

https://files.eric.ed.gov/fulltext/ED588350.pdf

GROUP C

• Kay, R. H. (2012). Exploring the use of video podcasts in education: A comprehensive review of the literature. Computers in Human Behavior, 820–831.

https://www.sciencedirect.com/science/article/abs/pii/S0747563212000131

GROUP D

• Valenti, E., Feldbush, T., & Mandernach, J. (2019). Comparison of Faculty and Student Perceptions of Videos in the Online Classroom. Journal of University Teaching & Learning Practice,, 16(3).

https://ro.uow.edu.au/cgi/viewcontent.cgi?article=1918&context=jutlp

#### GROUP E

• Carmichael, M., Reid, A.-K., & Karpicke, J. D. (2018). Assessing the Impact of Educational Video on Student Engagement, Critical Thinking and Learning: The Current State of Play. A SAGE White Paper.

https://us.sagepub.com/sites/default/files/hevideolearning.pdf

#### WORK THE VIDEO

Record Educational Videos with Laptop Webcam & PowerPoint-Very Easy!

https://www.youtube.com/watch?time\_continue=5&v=pHXRuJEsN7M

Windows 10- Trim Videos using Photos App

https://www.youtube.com/watch?time\_continue=3&v=pCk9XswCDWA

### DISCUSSION FORUM - TOPIC II

After watching the video, reading the suggested articles and considering each one's experience with digital technology, surely you'll have ideas, doubts, questions on the role of technology in the higher education institutions that you'll be able to share with other participants in an informal chat in the forum.