

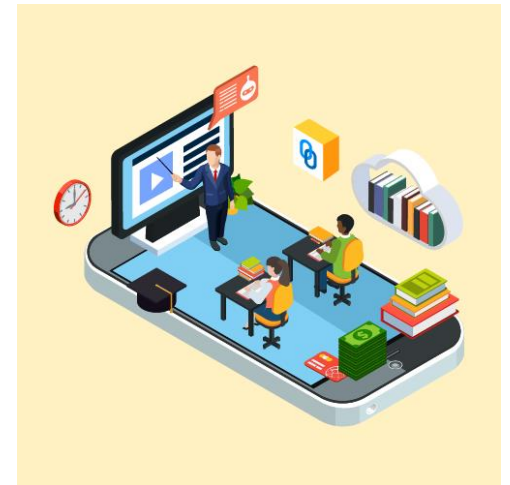
Group Presentation – Research proposal

Is there a need to provide training on how to use technology to collaborate at UWTSD?

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Introduction: The evolution of technology has impacted every aspect of our lives like the way that we communicate with each other. In fact, technology has become an integral part of sustaining society, and its infusion with education is therefore inevitable. Technology not only provides students with access to countless online resources, but also aids them in the learning process. A majority of universities and educational institutes have already started to utilise technology within their teaching methods. (1)

In my opinion, depending on the knowledge and experience that the person has with technology, some might need support due to disability and lack of experience with technology tools. Also people that are more advanced with technology will have an easier access and more opportunities.



Any relevant existing research (relating to online collaboration or student digital skills)

The scale of digital exclusion in the UK. The number of adults who have either never used the internet or have not used it in the last three months, described as "internet non-users", has been declining over recent years. Since 2011, this number has almost halved, but in 2018 there were still 5.3 million adults in the UK, or 10.0% of the adult UK population, in this situation. (2)



Ethical considerations

Most Important Ethical Issues in Technology

Academic environments today are faced with several ethical challenges. Critical decisions have to be made to ensure we are protecting personal freedoms and using data appropriately. Which ethical issues are the most important? Here are the top four:

Misuse of Personal Information

Moral Use of Data and
Resources

Misinformation and Deep Fakes

Lack of Oversight and
Acceptance of Responsibility

Proposed method

Educational technology refers to the use of tools, technologies, processes, procedures, resources, and strategies to improve learning experiences in a variety of settings, such as formal learning, informal learning, non-formal learning, lifelong learning, learning on demand, workplace learning, and just-in-time learning. (3)

I would propose to ask colleagues at UWTSD about their personal opinion, if they would rather use technology or not and if it would help them with learning. And linking back to my chosen question: if they need support or training with technology?

Our hypothesis

Technology has a significant impact on our lives. In fact, it has redefined the way we live.

There is no doubt of technology playing an important role in all sphere of life. It is due to technology that all our daily difficult tasks can now be automated easily and efficiently.

Thanks to the application of technology, living has changed and it has changed for better.

Selection of surveys

4. I know how to use both MS Teams and the OneDrive when working with others. ...

- ☐ Strongly agree
- ☐ Agree
- ☐ Disagree
- ☐ Strongly disagree

Forms

Untitled quiz - Saved

?

IM



1. There is no digital tool that I feel able to use well to collaborate with others at UWTSD. ...

- ☐ Strongly agree
- ☐ Agree
- ☐ Disagree
- ☐ Strongly disagree

2. There is enough training provided about how to use MS Teams at UWTSD ...

- ☐ Strongly agree
- ☐ Agree
- ☐ Disagree
- ☐ Strongly disagree

3. More training on how to use the OneDrive to collaborate is needed at UWTSD ...

- ☐ Strongly agree
- ☐ Agree
- ☐ Disagree
- ☐ Strongly disagree

References:

- 1 - <https://www.onlinebusinessschool.com/importance-of-technology-in-education/>
- 2 - <https://www.ons.gov.uk/peoplepopulationandcommunity/householdcharacteristics/homeinternetandsocialmediausage/articles/exploringtheuksdigitaldivide/2019-03-04>
- <https://www.cwjobs.co.uk/advice/best-technology-courses-at-uk-universities>
- 3- https://link.springer.com/chapter/10.1007/978-981-13-6643-7_1
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