

How do we use Technology to collaborate at UWTSD?

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***Module Title: Digital Skills and Research
Methods
Module Code: BMSW4003
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What we will present

- Introduction
- Rationale
- Method
- Questions
- Ethical Considerations
- Research Timeline
- Hypothesis
- Reference List
- Sample of Questions



1.Introduction



Microsoft Teams, Moodle, and One Drive



Technology is constantly changing



Using technology confidently is crucial



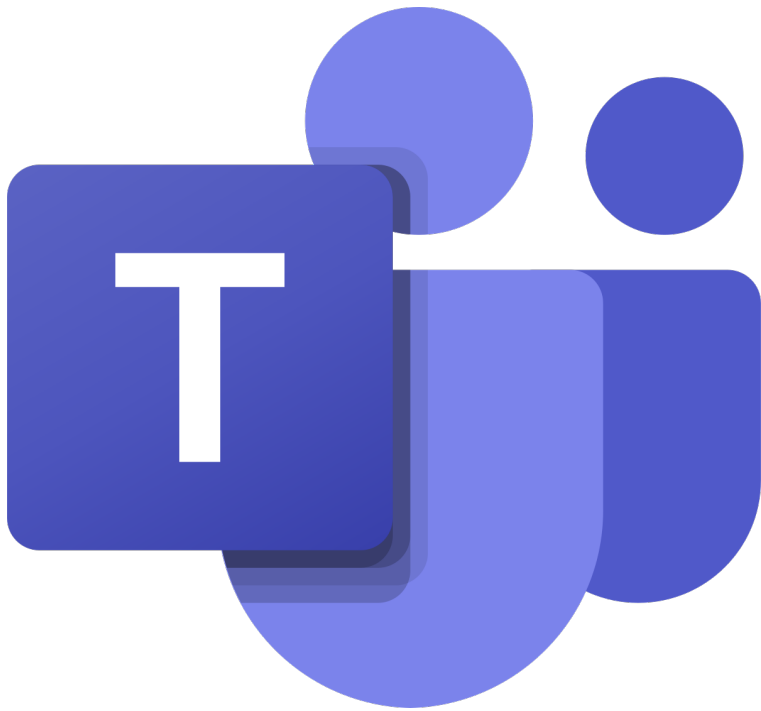
Many students are new to education or returning after many years



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



Rationale



Literature Review

It is necessary to design appropriate trainings for students. (Kopp1 et al 2019)

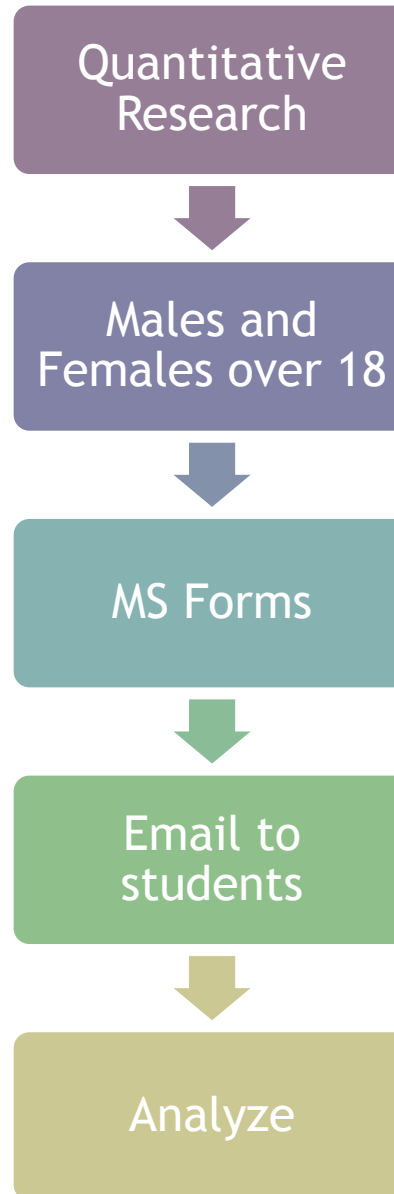
The focus on digital competence continues to grow in popularity in higher education,(Zhao, 2021)

Study found a significant need for training to develop more in-depth knowledge of applications (Kvavik, 2022).

Pandemic of covid has given rise to online learning which has continued in UWTSD. Effective integration of technology by staff required (Ali, 2020).



Method



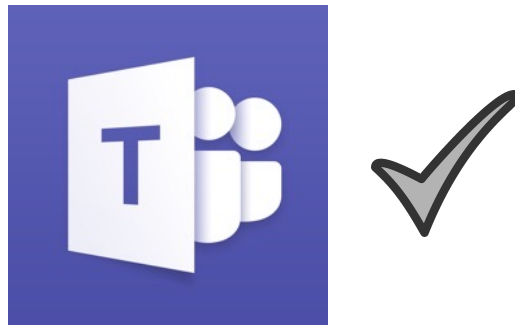
Jameel Muhimin



Questions

- What questions?
- Why?





Closed

- Consent
- Confident in using MS Teams
- Confident in using one drive applications

Rank
order

- How do you feel in navigating moodle

Likert

- I feel confident using Outlook

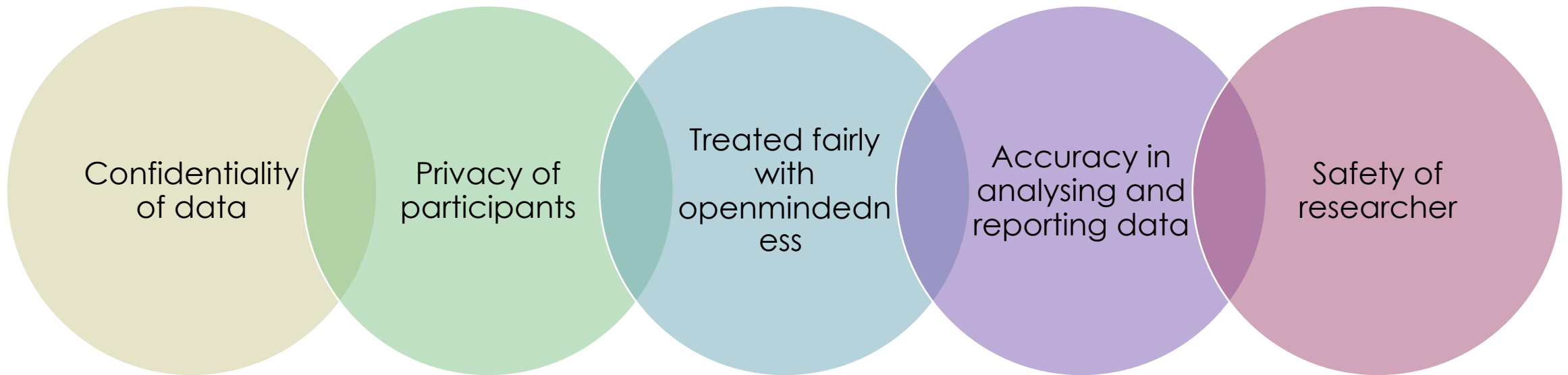




What are Ethical considerations?



Saunders et al 2019



Ethical considerations we will follow



Purpose of
the
research

Permission

Consent

Right to
withdraw

Private and
confidential

Over 18



Research Timeline



Week 3- Identify research question

Week 4- Plan how research will be conducted, look and review existing literature

Week 5-Plan our proposal

Week 6-Create Microsoft Forms Questionnaire and send to participants.

Week 7-Analyse the returned results.

Week 8-Start writing the final report.

Week 9- Complete report and review.

Week 10- Submit Report



Hypothesis

We think the study will find students need training with the technology tools they will use for their course.

undergraduate students need more training in digital technologies to integrate them into their educational experiences,
(Kim, 2018)

The development of digital competence needs to be perceived as part of lifelong learning,
(Zhao, 2021)

Staff and student readiness needs to be fathomed and supported accordingly.
(Zhao, 2021)



Reference List

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Questionnaire

BMS4003 Tuesday Morning Group A Presentation

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

* Required

1. I consent to taking part in this questionnaire voluntarily *

- ☐ Yes
☐ No

2. Are you confident in using MS Teams to work with your peers or colleagues? *

- ☐ Yes
☐ No

3. Do you feel confident when using the OneDrive (applications such as Word, Powerpoint) to collaborate with peers or colleagues? *

- ☐ Yes
☐ No

4. Rank these words in order of how you feel in navigating Moodle *

Confident

Sad

Worried

Happy

Angry

5. I feel confident in accessing Outlook *

	Strongly Agree	Agree	Disagree	Strongly Disagree
Select one	☐	☐	☐	☐

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