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Links below:

[Digital Notes vs Paper Notes in 2024: Benefits of Taking Notes by Hand | Research.com](#)

Summary-This article goes into a deep dive into the differences between written notes and electronic. It compares both these methods on which is more beneficial.

Whether online or written, note taking is very important.

Question-Is written note taking more critical than online note taking?

Conclusion- How students digest information from their notes.

[Note-taking and Handouts in The Digital Age](#)

Research question: What is the field's state on note taking in an evolving digital era?

Methods:

Conclusions:

[Requirements for electronic note taking systems: A field study of note taking in university classrooms](#)

Research question:

<https://journals.sagepub.com/doi/epub/10.1177/0956797614524581>

What is their question?

What is the academic performance of retention based on hand taking notes versus typing notes on a laptop.

Methods:

2 people at a time were shown a ted talk video, one was given a laptop, and one was given a notebook. They then had students attempt to recite what questions they remember.

Conclusions:

Some methods we can think of and use:

- Outline Method - Instead of typing or transcribing a lecture verbatim, students can organize their notes in an outline format, where ideas are divided into main topics, sub-topics, and supporting information. This is best used for lectures with a clear structure.
- Cornell Method - In this method, students need to start with a template that will allow them to specify keywords (main ideas) and questions (their thoughts about the lecture). This method also encourages the note-taker to review their notes after a lecture to create a summary. This method is recommended for all types of lectures and meetings.
- Charting Method - Students can use a spreadsheet or insert a table in a word processing document for this method. Here, they can use columns to separate main ideas and the cells beneath them for adding supporting facts and information. This is best used for lectures that involve a lot of information, especially data and figures.
- Mapping Method - This method encourages note-takers to create a diagram that relates facts and ideas to a central idea or topic. Unlike in an outline, ideas in a mind map are presented in a non-linear manner. Mind mapping is best used for content-heavy lectures that have many subtopics.
- Sentence Method - This is a simple note-taking method where every new idea is written in a bulleted or numbered sentence. This method is most effective if the student composes their own sentences. Use the sentence method of notetaking in long lectures with lots of facts and ideas that can be tied together in sentences.

Big Research question:

How does paper notes VS digital notes affect exam scores among students at SIUE?

More questions for actual survey:

1. When studying for a test do you use a Quizlet or physical flashcards?
 - A. Quizlet
 - B. Flashcards
2. Out of class time on average how many hours do you study for one class in a week?
 - A. 0-2
 - B. 2-4
 - C. 4-6
 - D. 6+
3. What is your preferred method of taking notes in class?
 - A. Outlining key words
 - B. Charting out main ideas
 - C. Copying what you see on the board.
4. In class do you take notes on a laptop/tablet or on paper?
 - A. Electronic

B. Paper