**COMPLEMENTARY SUPPORT PLAN**

**Subject: Technology and informatics Course: 8º Period:** IV **Year:** 2024

**RECOMMENDATIONS**

*Each period the teacher formulates a problematic question or problem situation related to the learning goals that help the student prepare to support their knowledge and competency levels from each area. This process is scheduled from Tuesday, october 15th through Thursday, October 24, 2024.. The student must review the concepts listed below with the help of the class notes, notebook and work guides, in order to present a presentation that shows the acquired competencies..*

1. **Problematizing question**

How to create an audiovisual production for a video documentary on a topic of general interest?

1. **Learning goals**

* I understand the concepts of a documentary video and its implications for its construction.
* I identify the importance of research to generate content to create a documentary video.
* I analyze topics of interest to design a proposal for the creation of an audiovisual project for a documentary video.
* I differentiate the types of research methodologies and select the most appropriate for my audiovisual production project.
* I support the content of my audiovisual project through a structured and well-referenced theoretical framework.
* I analyze the results of my research instruments to draw conclusions and create the script for the documentary video.
* I use the necessary technological resources for the creation, editing and publication of the video documentary production.

1. **Academic concepts developed during the period**

* Documentary video
* Research
* How to research? - The Proposal
* How to investigate? - Methodology
* How to investigate? - Theoretical Framework
* How to investigate? - Results and conclusions
* Documentary video construction

1. **Guiding questions**

* What is research methodology and why is it important in a research project?
* What are the differences between qualitative and quantitative research?
* What is a hypothesis and why is it important to the project?
* What is mixed research?
* Why are research ethics important and what aspects should be considered?
* What are the data collection instruments?
* What is a general objective and why is it important for the development of the research?
* What are specific objectives?
* What is the relationship between the specific objectives and the general objective?
* What are copyrights?

1. **Bibliographic references**

* To read the conceptual references covered in the academic period, refer to the guide.
* To deepen the subject of Video Documentary: <https://www.youtube.com/watch?v=4YU8ngWWW9M>
* Read and internalize the following reference: <https://www.domestika.org/es/blog/8483-tutorial-realizacion-5-consejos-para-hacer-un-gran-documental>
* To deepen the topics of Research:

Read and internalize:

* 1. <https://www.questionpro.com/blog/es/investigacion-cientifica/>
  2. <https://www.enago.com/es/academy/how-to-develop-good-research-question-types-examples/>
  3. <https://www.uandes.cl/wp-content/uploads/2019/01/que_como_investigar_emarusic.pdf>
* Watch the following video:

1. <https://www.youtube.com/watch?v=BteMLIbh7qk>
2. <https://www.youtube.com/watch?v=DQlp0DvPBwU>
3. <https://www.youtube.com/watch?v=6a5HxKAssxQ>