

National University of the Altiplano (UNA)

School of Computer Science Syllabus 2024-II

1. COURSE

CS404. Final Project III (Mandatory)

2. GENERAL INFORMATION

2.1 Course : CS404. Final Project III

2.2 Semester : 10^{th} Semester.

2.3 Credits : 6

2.4 Horas : 2 HT; 8 HP;

2.5 Duration of the period : 16 weeks
2.6 Type of course : Mandatory
2.7 Learning modality : Face to face

2.8 Prerrequisites : CS403. Final Project II. (9th Sem) CS403. Final Project II. (9th Sem)

3. PROFESSORS

Meetings after coordination with the professor

4. INTRODUCTION TO THE COURSE

This course aims to enable students to complete properly their draft of thesis.

5. GOALS

- That the student completes this course with his thesis elaborated in sufficient quality as for an immediate support.
- That the student formally present the draft dissertation before the authorities of the faculty
- The deliverables of this course are:

Parcial: Advancement of the thesis project including in the document: introduction, theoretical framework, state of the art, proposal, analysis and / or experiments and solid bibliography.

Final: Full thesis document and ready to support in a period of no more than fifteen days.

6. COMPETENCES

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- 6) Apply computer science theory and software development fundamentals to produce computing-based solutions. ()
- 7) Develop computational technology for the well-being of all, contributing with human formation, scientific, technological and professional skills to solve social problems of our community. ()

7. TOPICS

Unit 1: Escritura del Borrador del trabajo de final de carrera (tesis) (60) Competences Expected:			
• Writing and correction of the work of end of career	 Experimental part completed (if appropriate to the project) [Evaluar] Verify that the document complies with the thesis format of the course [Evaluar] Delivery of the completed thesis draft and considered ready for public support (approval requirement) [Evaluar] 		

8. WORKPLAN

8.1 Methodology

Individual and team participation is encouraged to present their ideas, motivating them with additional points in the different stages of the course evaluation.

8.2 Theory Sessions

The theory sessions are held in master classes with activities including active learning and roleplay to allow students to internalize the concepts.

8.3 Practical Sessions

The practical sessions are held in class where a series of exercises and/or practical concepts are developed through problem solving, problem solving, specific exercises and/or in application contexts.

9. EVALUATION SYSTEM

***** EVALUATION MISSING ******

10. BASIC BIBLIOGRAPHY