



Methodology for Writing Projects I

Code: 101827 ECTS Credits: 6

Degree	Туре	Year	Semester
2502501 Prevention and Integral Safety and Security	ОВ	1	1

Contact

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Use of Languages

Principal working language: catalan (cat)

Some groups entirely in English: No Some groups entirely in Catalan: No Some groups entirely in Spanish: No

Prerequisites

This subject doesn't have any pre-requierments

Objectives and Contextualisation

"Methodology for the writing of projects (I)" is the first subject of the subject called "Project" that develops throughout the first three courses of Degree of prevention and integral security. Therefore, it has a function of introduction and initial explanation and is a subject on which subsequent knowledge should be based. The subject "Methodology for writing projects (I)" has a conceptual part, explains what a project is, and how it is structured, and gives the tools to improve the writing of texts and introduce -to the world of research, but also has an important practical aspect, which translates into the writing of texts and the development of a script-memory of a project of medium difficulty. To study profitably "Methodology for the writing of projects (I)" it is not necessary to have previously passed any subject, but it is certainly recommended to review the previous knowledge of writing and commenting on texts, but also knowledge at the office level.

Training objectives

- Become familiar with how to work through projects.
- Assume the most frequent structure guidelines of the script-memory of a project.
- Provide the necessary tools to improve the writing of texts, so that it can be applied to the writing of projects.
- Start in the scientific method and know the implications of the research.
- Make it possible to begin to write a script-memory of a project with a level of difficulty that is not high

Competences

- Carry out scientific thinking and critical reasoning in matters of preventions and security.
- Efficiently manage human resources.
- Evaluate the technical, social and legal impact of new scientific discoveries and new technological developments.
- Generate innovative and competitive proposals in research and in professional activity developing curiosity and creativity.
- Identify the resources necessary to respond to management needs for prevention and integral security.
- Plan and coordinate the resources of the three large subsystems that interact in questions of security: people, technology and infrastructures.

- Respond to problems applying knowledge to practice.
- Use the capacity for analysis and synthesis to solve problems.
- Work and learn autonomously.

Learning Outcomes

- 1. Carry out scientific thinking and critical reasoning in matters of preventions and security.
- 2. Coordinate the resources of the three main subsystems of the prevention and integral security sector: people, technology and infrastructures.
- 3. Evaluate the technical, social and legal impact of new scientific discoveries and new technological developments.
- 4. Generate innovative and competitive proposals in research and in professional activity developing curiosity and creativity.
- 5. Identify the infrastructure, technology and resources necessary to respond to operations in prevention and integral security.
- 6. Respond to problems applying knowledge to practice.
- 7. Select the minimum resources for efficient risk management.
- 8. Use the capacity for analysis and synthesis to solve problems.
- 9. Work and learn autonomously.

Content

Theoretical Part

Topic 1.- The scientific method and sources of information in the academic field

- The scientific method applied to the social sciences: falsifiability and reproducibility
- The sources of information in the academic field.
- Citation rules. The plagiarism

Topic 2.- Planning: conceptual precisions

- Differences between plan, program, project, activity and task
- The types of projects

Topic 3.- Life cycle of a project

- Phases of a project: vision of different timing proposals
- The different documents of a project throughout its life cycle

Topic 4.- Structuring the script-memory of a project

- The methodology applicable to the preparation of the script-memory of a project: the Logical Framework Approach (LFA)
- Structure and most usual sections of the script-memory of a project of medium difficulty
- Practical part

Topic 5.- Computing applied to projects

- Citation computer tools
- Microsoft Excel: generation of budgets and simple graphics
- Microsoft Word: advanced notions of documents

Unit 6.- Drafting applied to the projects

- The organization of the data of a text: structuring of writing and argumentation techniques.
- plain language
- Writing advice for the script-memory of a project

Methodology

As indicated in the contextualization of the subject, "Methodology for drafting projects (I)" has a theoretical side and a practical side. The theoretical aspect is taught through master classes and through classes where examples and problems are put and resolved jointly in the classroom. The practical aspect of the subject is developed through exercises and the work of the subject. The exercises involve the writing, revision or resolution of a problem and can be done in the classroom or outside the classroom. If they are carried out outside the classroom, the class will be given guidelines for its composition. The work is carried out outside the classroom, although the writing is prepared and guided in class. The subject has a MOODLE page on the Virtual Campus where you will find the materials of the subject, news and indications of the subject and the system for the delivery of work, among other applications.

Activities

Title	Hours	ECTS	Learning Outcomes
Type: Directed			
Class	44	1.76	2, 1, 6, 4, 5, 7, 9, 8, 3
Type: Supervised			
Project	12	0.48	2, 1, 6, 4, 5, 7, 9, 8, 3
Type: Autonomous			
Individual study	94	3.76	

Assessment

The evaluation is continuous and involves the carrying out of different exams, exercises and works that allow obtaining up to 10 points. Continuous assessment is designed to enhance the student's work methodology and the achievement of the knowledge and competences of the subject. The monitoring of the continuous assessment can not only be translated into an important component of the evaluation of academic performance, but is a fundamental tool that is made available to the student in order to facilitate a work pace and "Rigorous and organized study of your learning process.

To be able to add the different scores, it is essential to fulfill the following conditions: - Take a note equivalent to 5 out of 10 in the Exam. Otherwise, the Final Exam for Semester will be required. - Take a note equivalent to 5 out of 10 in the Work of making a scriptbook of a project. Otherwise, it will be necessary to present it again on the day of the Final Exam of Semester. Notwithstanding other disciplinary measures deemed appropriate, and in accordance with the current academic regulations at the UAB, irregularities committed by a student that can lead to a variation of the qualification will be classified by zero (0). For example, copying, copying, etc., an evaluation activity, will imply suspending this evaluation activity with zero (0). Assessment activities qualified in this way and by this procedure will not be recoverable.

RECOVERY If you do not pass the subject in accordance with the aforementioned criteria (continuous evaluation), you can do a recovery test on the scheduled date to the timetable, which will be based on all the contents of the program. To participate in the recovery students must have been previously evaluated in a set of activities, the weight of which is equivalent to a minimum of two thirds of the total grade of the subject. However, the qualification that will appear on the student's file is of a maximum of 5-Approved. Students who need to change an evaluation date must submit the application by filling in the document that will be found in the EPSI Tutorials moodle. Without prejudice to other disciplinary measures deemed appropriate, and in accordance with the current academic regulations, "in the event that the student conducts any irregularity that may lead to a significant variation of the rating of an assessment act, this evaluation act will be evaluated with

a 0, regardless of the disciplinary process that can be instructed. In the event that there are several irregularities in the evaluation acts of the same subject, the final grade of this subject will be 0 ". Tests / exams may be written and / or oral at the discretion of the teaching staff.

Assessment Activities

Title	Weighting	Hours	ECTS	Learning Outcomes
Elaboration of a project	40%	0	0	2, 1, 6, 4, 5, 7, 9, 8, 3
Exam	40%	0	0	1, 6, 5, 9, 8, 3
Tracking tabs	20%	0	0	2, 1, 6, 4, 5, 7, 9, 8, 3

Bibliography

The teacher responsible for the subject will make available to the students, through the Aula Moodle, teaching materials to prepare the various subjects of the subject. It is also advisable to consult the following bibliography of the subject (cited below in the APA 6th Edition style):

- Aguilar, M. J., Fresno, J. M., y Ander-Egg, E. (2001). Cómo elaborar proyectos para la Unión Europea.
 Madrid: Editorial CCS.
- Cassany, D. (2007). Esmolar l'eina: Guia de redacció per a professionals. Barcelona: Editorial Empúries.
- Cassany, D. (2008). La cuina de l'escriptura. Barcelona: Editorial Empúries.
- Lewis, J. P. (1995). Planificación, programación y control de proyectos: Guía práctica para una gestión de proyectos eficiente. Barcelona: Ediciones S.
- Mille Galán, J. M. (2008). Manual bàsic d'elaboració i avaluació de projectes. Barcelona: Ajuntament de Barcelona.