

Syllabus: Implementation and technological processes of analysis



SYLLABUS

- ≡ Objectives
- ≡ Skills
- ≡ Criteria for participation and approval

MODULES

- ≡ Modules

Objectives

By establishing objectives, we give ourselves a clear idea of what we want to achieve once the teaching and learning process of this course has finished. But our aims are even more specific: we also want to establish what you will need to accomplish in order for this new knowledge to contribute to your educational goals.

To achieve these objectives, you must complete the entire process laid out in the different stages of the course.

Thus, if you work in the way suggested, you will be well-positioned to meet the following objectives:

Overall objective

To provide the student with an overall vision of the analyst's work, as well as the appropriate tools needed.

Specific objectives

- To facilitate the correct implementation of the analysis department in a soccer club and to provide the student with knowledge of current technological tools in the field of analysis.
- To organize and improve the team's own knowledge and performance through analysis.
- To improve the collection of information about the opponent and its use during training.
- To provide the student with a method for analysis during the competition.

CONTINUE

Skills

The skills we hope you will develop throughout this course are:

General skills

- 1** **Group and collaborative work:** the ability to work with colleagues in order to accomplish shared goals and to achieve the synergy typical of a high performance group.
- 2** **The capacity of analysis/reflection:** the capacity to methodically examine the different aspects of a certain reality or situation and to carry out an assessment of that situation.
- 3** **Creativity and innovative, knowledge-based solutions:** the capacity to find alternative solutions to existing problems based on formal knowledge.

Specific skill

- Knowledge of current tools, methods and strategies in soccer analysis, providing the student with specific skills to meet the demand for this profile by professional clubs.

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Criteria for participation and approval

Participation criteria

During the month of course, the student is expected to:

- Browse the multimedia contents of each of the modules that make up the course.
- Solve the evaluations assigned in each module.
- Carry out the proposed activities, whether group or individual.
- Take the final exam.

Approval criteria

For the approval of the course, the student is required to complete the (4) proposed activities in the course and pass the final exam. The student must obtain a final score of 70% or more. This grade will be the average between the activities and the final exam.

CONTINUE

Modules

Module 1. Analysis Department

Module 2. Metric Analysis of Data

Module 3. Audiovisual processes

Module 4. Tagging as a way to analyze matches

CONTINUE