

Aules

Digital tools utilized	Technical/digital skills to be possessed by the teachers
<p>Aules is based on Moodle (version 3.5 today), a free software-based learning management platform used around the world. Moodle already has an app for mobile devices (Moodle Mobile), which allows centralized access to all virtual classrooms in which a user can participate (Blended FP, CEFIRE courses, face-to-face training, etc.), with the possibility to enable push notifications to keep up with the latest news.</p>	<p>Basic handling and using of Moodle. For this, we offer a direct link to a menu where we can obtain the necessary information. MoodleDocs Once we know this tool environment, we must do a study of the AULES environment. For this, we have the following guide of self-help: Guide-Aules-2019.pdf (gva.es)</p>

Difficulty analysed

HOME SCHOOLING. NOT IN PERSON

COMPENSATORY EDUCATION

The situation brought about by the COVID-19 health crisis and the existing gap in the use of safe digital spaces and environments, both for teachers and for students and families, required direct intervention and management of public administration. Thus, AULES is born as a safe and free virtual learning environment that allows universal access to regulated education.

Objectives

Aules is nothing more than a Moodle platform with added functionalities for the educational community of Valencia. These added functionalities are grouped in an option of the administration block called "Aules" and allows to complement (support and expand) the objectives worked on in educational centers.

Description of the Lesson Plan

Aules is a website for e-learning, developed by and for teachers. Any teacher in any public school can create a virtual classroom and start working on it.

You can access it via the address <http://aules.edu.gva.es> On the right side of the screen there is the gap to indicate the username and password:



ACCESS FOR TEACHERS

For teachers, the username (NIF) and password match those used for Itaca, so it is not possible to change or recover the password through Aules. If you do not remember the password, there are two alternatives:

- Access <https://itaca.edu.gva.es> and click on the "Change password" link.
- Call the UPS (961 207 685) and indicate that the password of Itaca is not remembered.

Any teacher who has access to Itaca can access Aules, without any request, synchronization to additional action by the management or the ICT coordination of the center.

ACCESS FOR STUDENTS:

Students are authenticated with the NIA as a username. Their initial password consists of the first three letters of their surname in lowercase and without accents, and their date of birth, in DDMMYY format. For example, a student named Juan Pérez García, born on April 25th, 2001, will have the password per250401.

In case the student forgets the password, there are two possible actions:

- The student tries to recover the password using the link "Have you misplaced the password?" in Moodle. Since the password recovery is done by e-mail, it is necessary that the student has previously set up their e-mail in Aules.
- Any teacher of the student can "reset" the password to the initial value, through a link within the Aules control panel. 3. Aules administration. Aules is nothing more than a functional Moodle platform.

CREATION OF VIRTUAL CLASSROOMS

The creation begins by clicking on "Create virtual classroom" from the Aules menu. An assistant will guide us in the process of creating virtual classrooms.

The first option will allow us to create up to a maximum of 9 virtual "practice" classrooms, which we can use the way we want: to learn to use Moodle, to prepare a course in which we will later enroll students, to work with teachers from any school cooperatively... (The option to invite teachers from other schools will not be operational until October 2019)

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Since this is a practicing space, no one (except the maintenance staff of Aules in the Conselleria) will be able to see its content, until students are enrolled.

The second option allows to create virtual classrooms and to enrol students in the center, taking data from Itaca, with several options that we will see later. These spaces will be visible to the center management and the people to whom you can delegate. Virtual classrooms with enrolled students have a marked life cycle: before the start of a new school year, enrolment will be disabled, so that students can no longer access it (therefore, they will not confuse it with the virtual classrooms of the new school year). But the content will be accessible to teachers until the end of the year, so they can consult it, make backups, and use it in the virtual classrooms of the new school year... Once the New Year arrives, these courses will be eliminated.

The third option enables the creation of collaborative spaces between teachers in the school. For example, you can create a virtual classroom for the faculty, for the management team, for a department... Or simply so that several people from the same center have a collaborative space. The courses will also be visible to the school management, but this time the courses will not expire (unless they are not accessed).