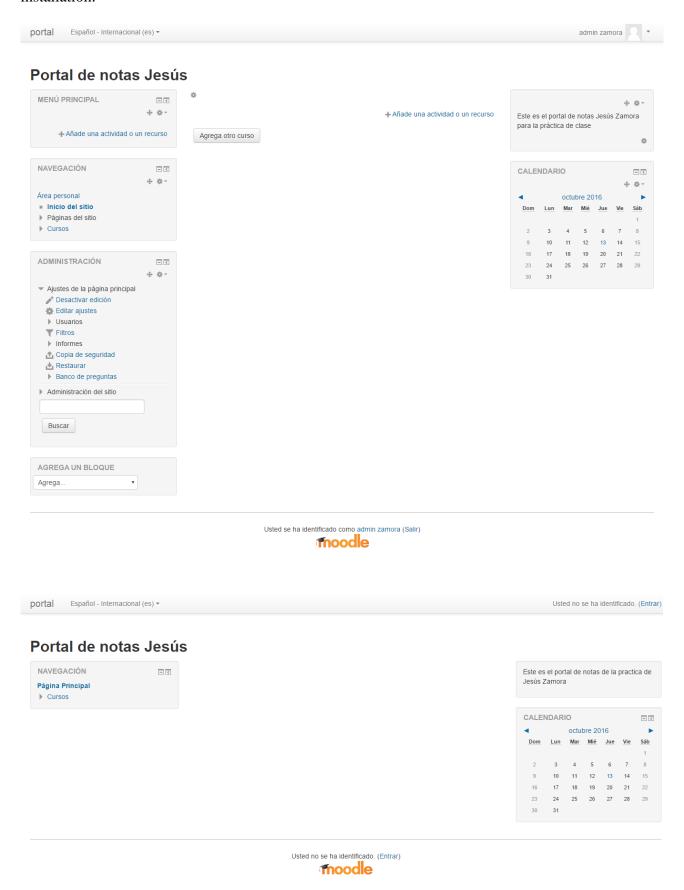
# IAW\_U2\_T3: Instalación y configuración de Moodle

# **INDEX**

1.	<b>Exercise 1:</b> Install Moodle and create a snapshop of the main page
	(not the login one) after the installation
2.	Exercise 2: Write down the required Apache version, Php version
	and MySQL for your Moode Installation.
3.	Exercise 3: Change the home page:
	• Add you logo on the leftPag 4
	• Show course categories in the middle
	• Add a banner adove the categories. Pag 6
	<ul> <li>Describe the process for all the previous changes and add</li> </ul>
	a full screen snapshot similar to the following picture
4.	Exercise 4: Create a new course category (2 CFGS) and add 3 new
	courses to the categroy. Describe the process for all the previous
	changes and add a full screen snapshot where these category and
	the courses are included
5.	Exercise 5: Change your Moodle's theme and use one
	theme with Mobile capabilities. Create two snapshots, one of
	the Desktop theme and the other one of the moble themePag 14 - 18
6.	Exercise 6: Create a new user. Fill this user's profile with your own
	data and enrol the user as a teacher in the previously created courses.
	Describe the process and show as many snapshotps as needed to show
	the profile and the user's role on the courses
7.	Exercise 7: Find where are the users' roles defined and make a comparison
	table between the student role capabilities and the guest role capabilities Pag 27
8.	Exercise 8: Look for 10 things to secure Moodle after installationPag 27

**Exercise 1:** Install Moodle and create a snapshop of the main page (not the login one) after the installation.

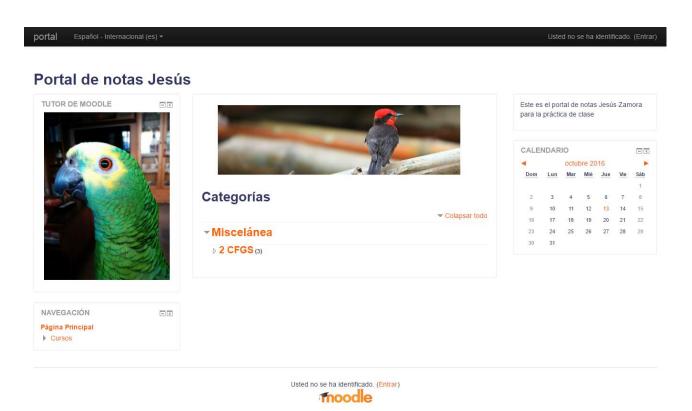


# **Exercise 2:** Write down the required Apache version, Php version and MySQL for your Moode Installation.

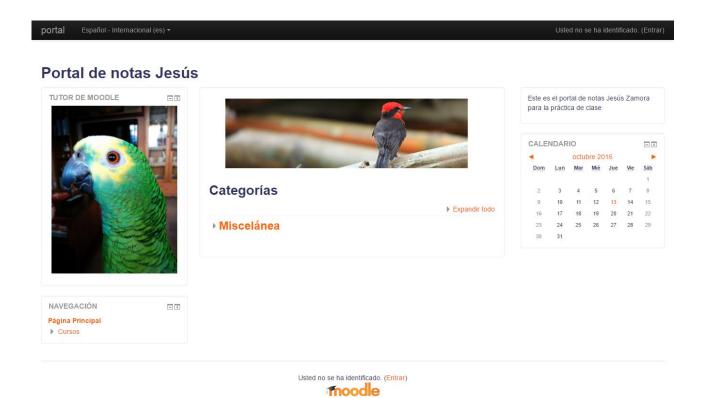
MySQL version 5.1.3 Php 5.4.4 Apache version 2.4.23

# **Exercise 3:** Change the home page:

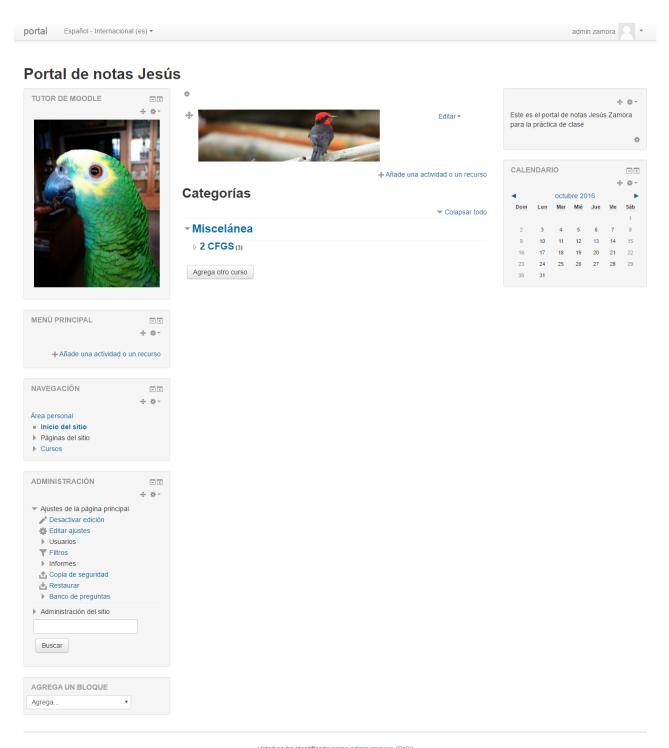
• Add you logo on the left.



• Show course categories in the middle



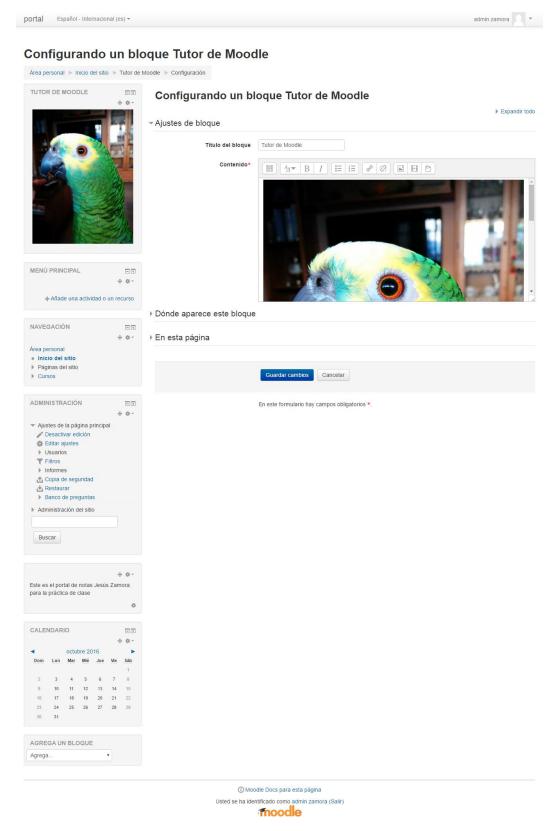
• Add a banner the categories.



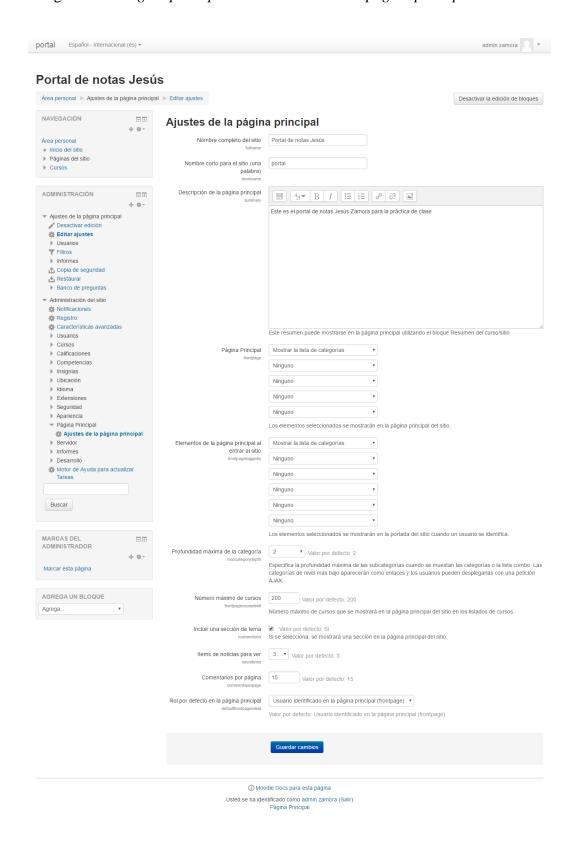
Usted se ha identificado como admin zamora (Salir)

• Describe the process for all the previous changes and add a full screen snapshot similar to the following picture.

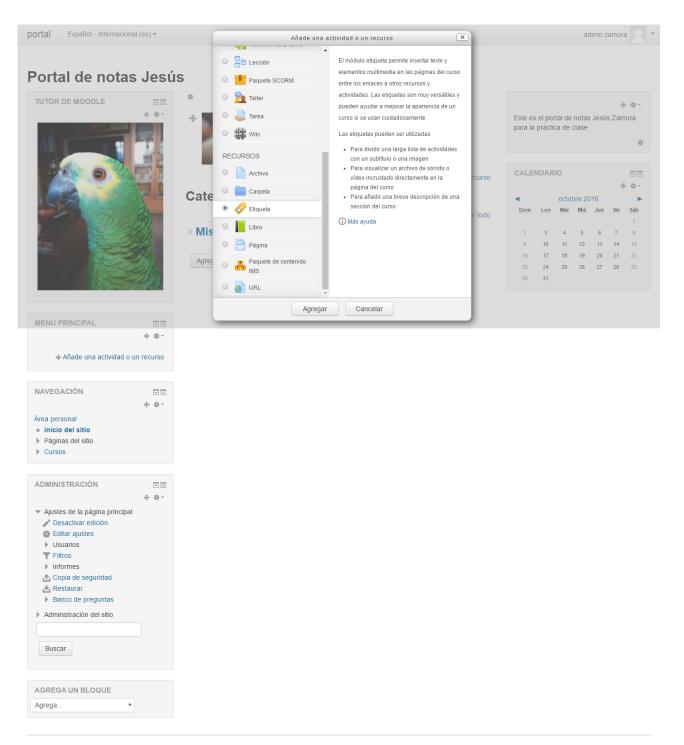
To add the logo, we need to create an HTML module from Inicio del sitio, click " AGREGAR UN BLOQUE" which will modify an image, as shown in the following screenshot.



• To display the categories in the middle we have from the homepage of the site, go to Página principal > Ajustes de la página principal. We enable "Mostrar la lista de categorias" in *Página principal* and *Elementos de la página principal al entrar al sitio*.

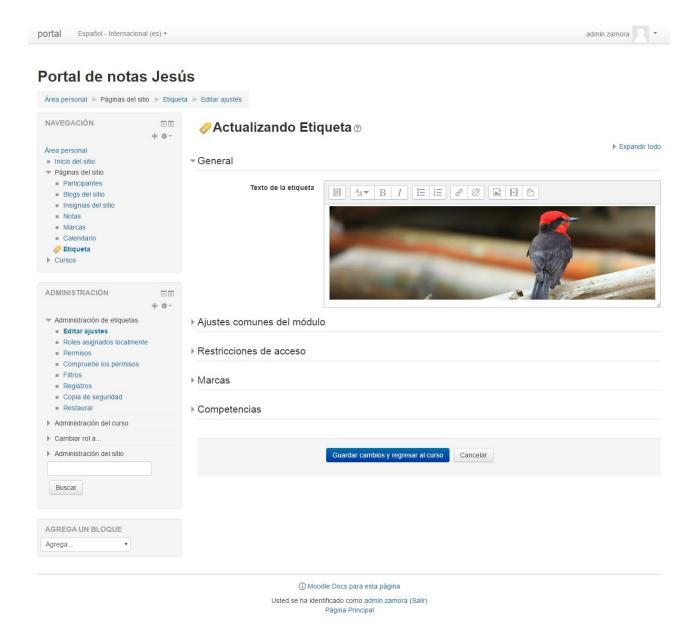


• To add a banner have to click in Añade una actividad o un recurso > Etiqueta.



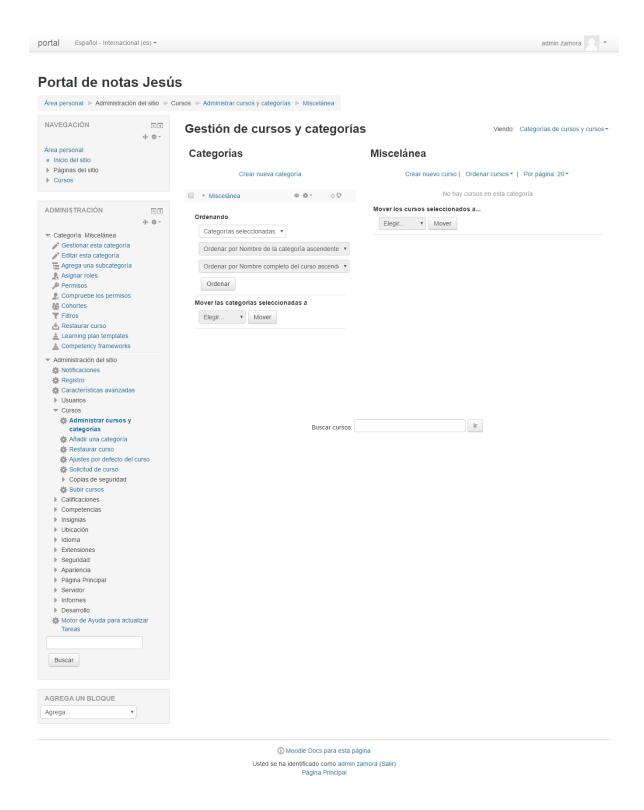
Usted se ha identificado como admin zamora (Salir)

In this case, to appreciate the changes, I will put a picture

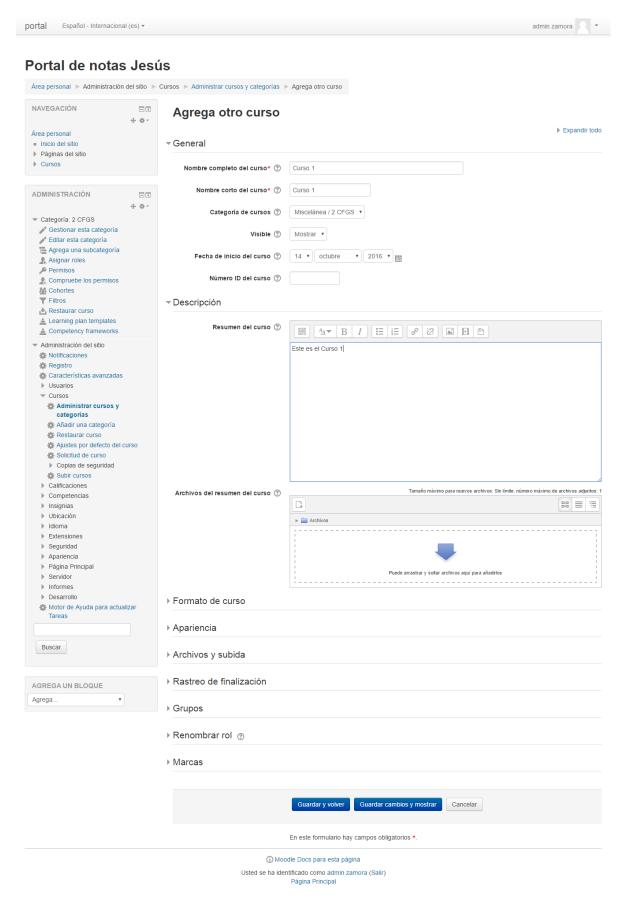


**Exercise 4:** Create a new course category (2 CFGS) and add 3 new courses to the categroy. Describe the process for all the previous changes and add a full screen snapshot where these category and the courses are included.

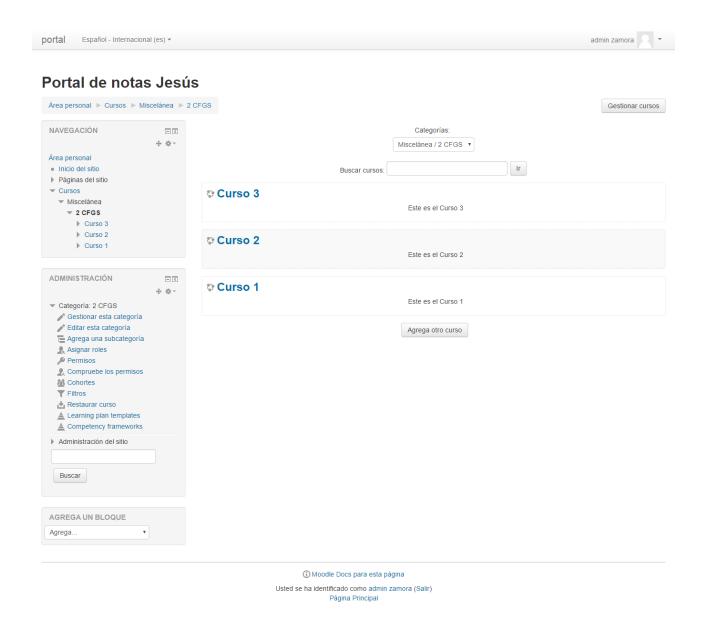
From page Página del sitio, click on Cursos > Administrar cursos y categorías > Crear nueva categoría.



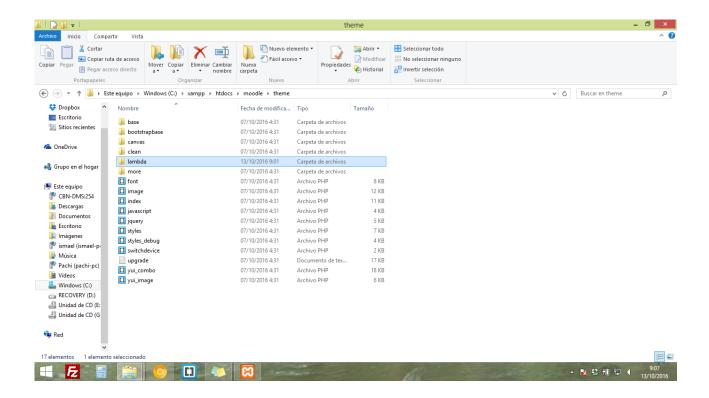
Once you have created the category, go back and go to *Crear curso nuevo*. In creation it is assigned a name and the course is associated with the previously created category. Create two courses more.



It can be seen as the three newly created courses are associated with the category 2 CFGS.

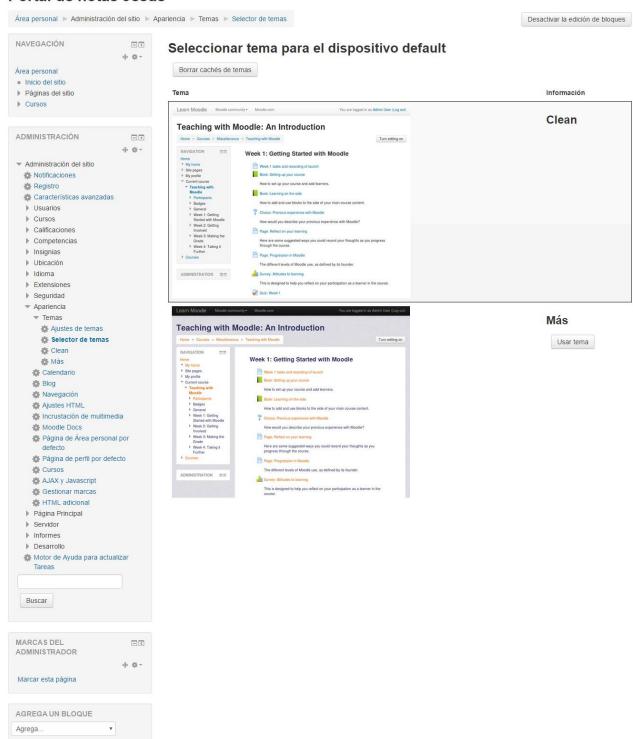


**Exercise 5:** Change your Moodle's theme and use one theme with Mobile capabilities. Create two snapshots, one of the Desktop theme and the other one of the moble theme.





### Portal de notas Jesús



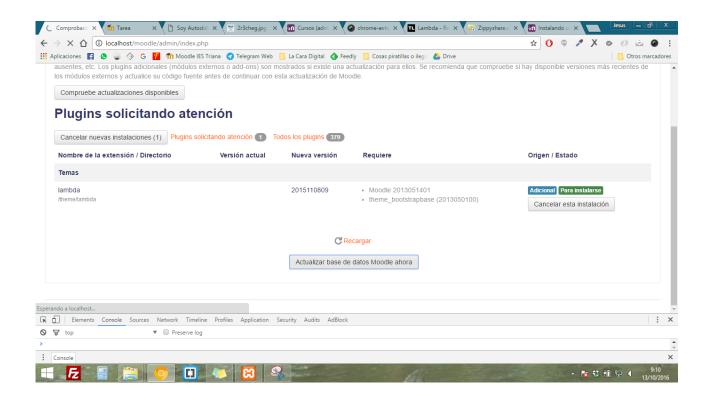
Moodle Docs para esta página

Usted se ha identificado como admin zamora (Salir) Página Principal



Moodle Docs para esta página

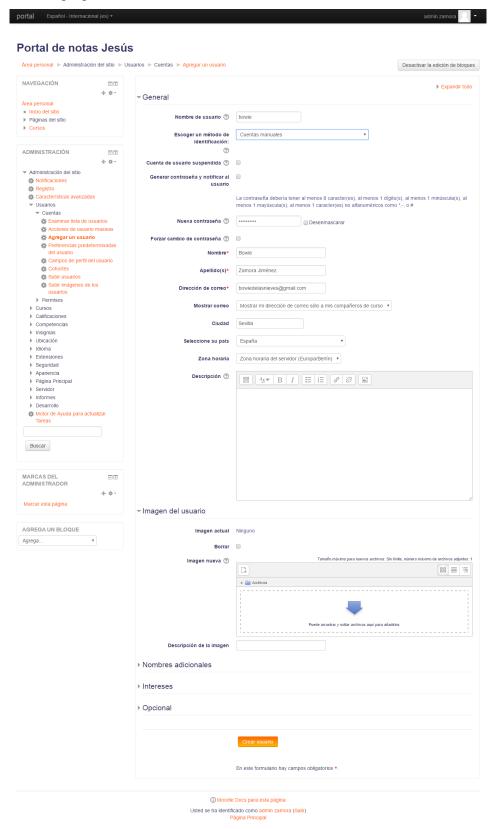
Usted se ha identificado como admin zamora (Salir)
Página Principal





**Exercise 6:** Create a new user. Fill this user's profile with your own data and enrol the user as a teacher in the previously created courses. Describe the process and show as many snapshotps as needed to show the profile and the user's role on the courses.

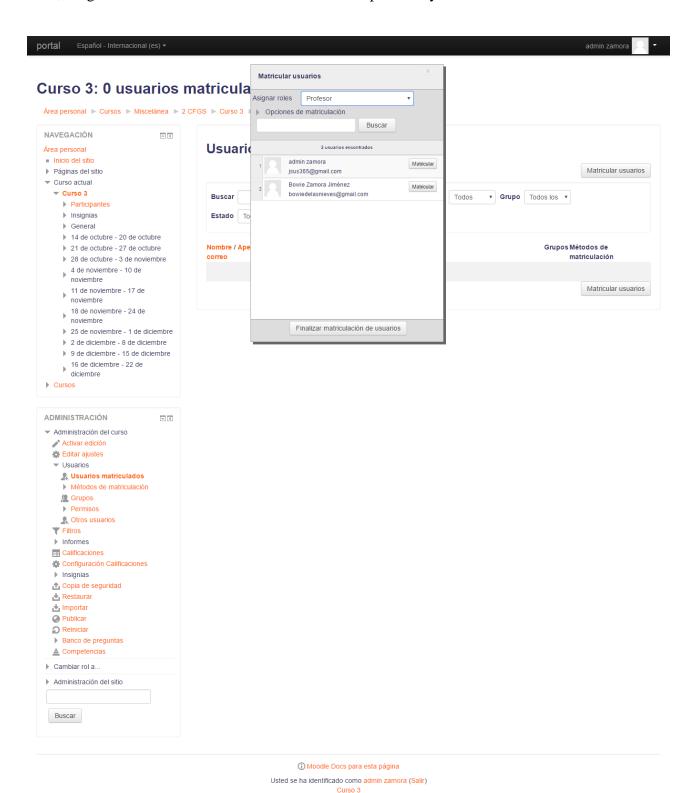
First I create a user from Administración del sitio > Características avanzadas > Usuarios > Cuentas > Agregar un usuario.



Verify that the user has been created.

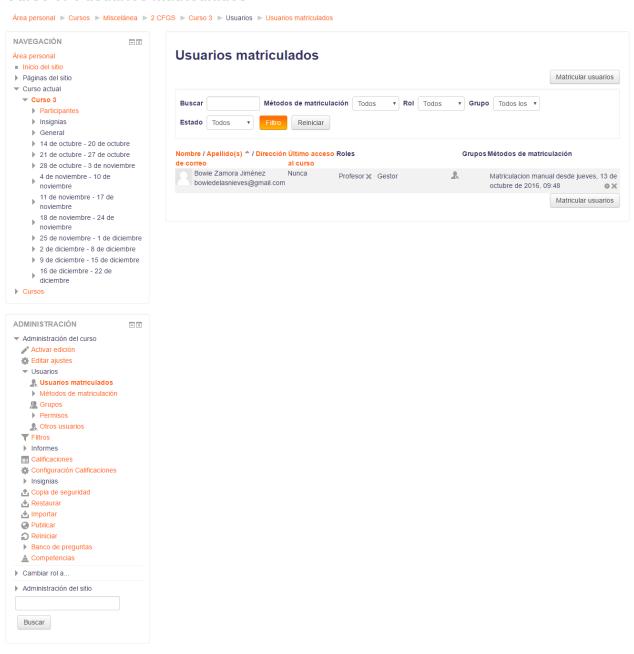


Now, I register the new user as a teacher at 3 courses previously created.





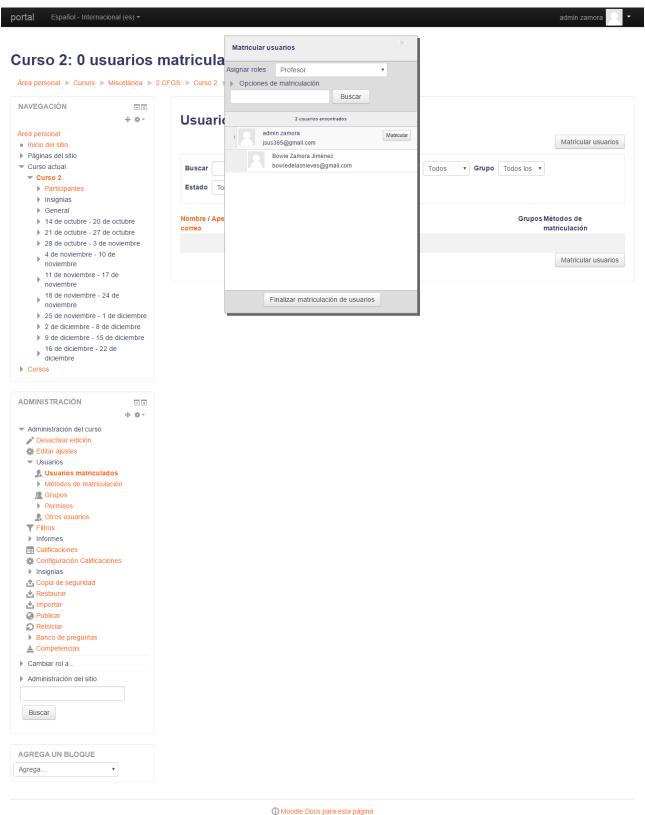
### Curso 3: 1 usuarios matriculados



Moodle Docs para esta página

Usted se ha identificado como admin zamora (Salir)

Curso 3

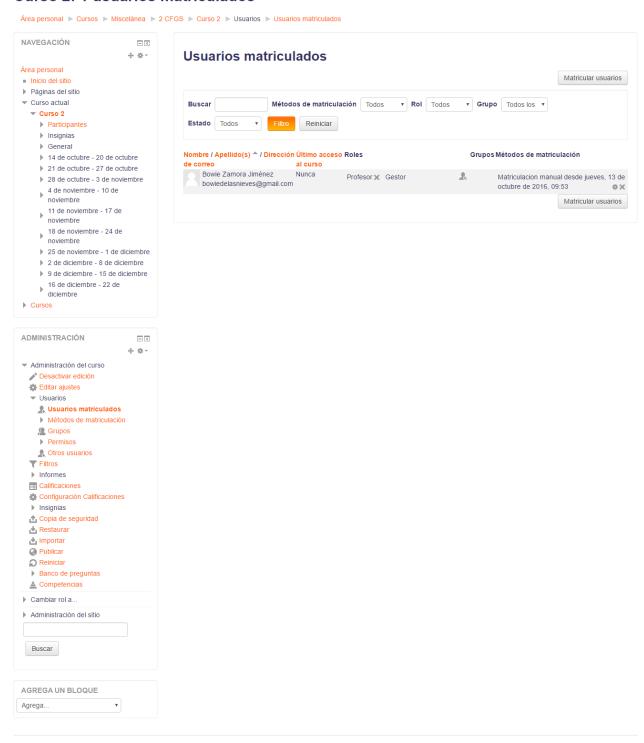


Usted se ha identificado como admin zamora (Salir)

Curso 2



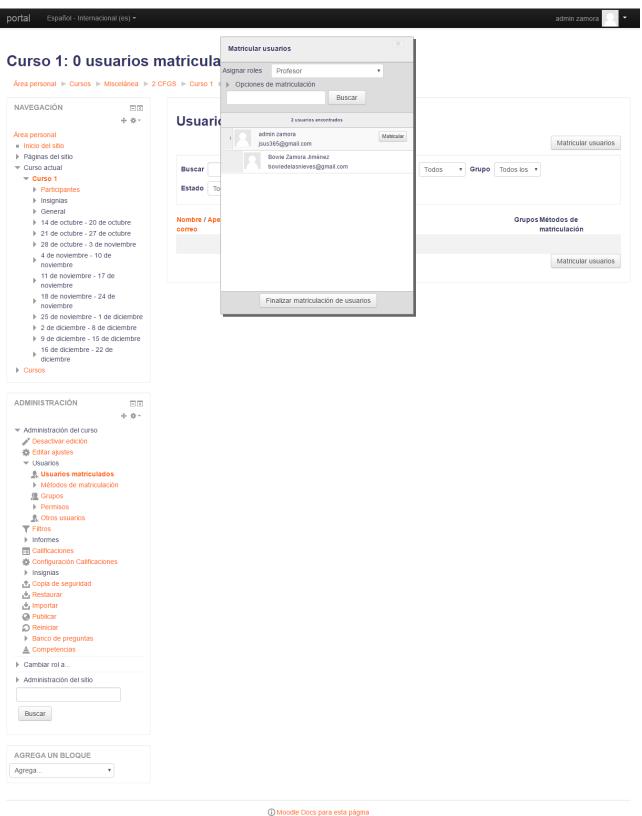
### Curso 2: 1 usuarios matriculados



Moodle Docs para esta página

Usted se ha identificado como admin zamora (Salir)

Curso 2

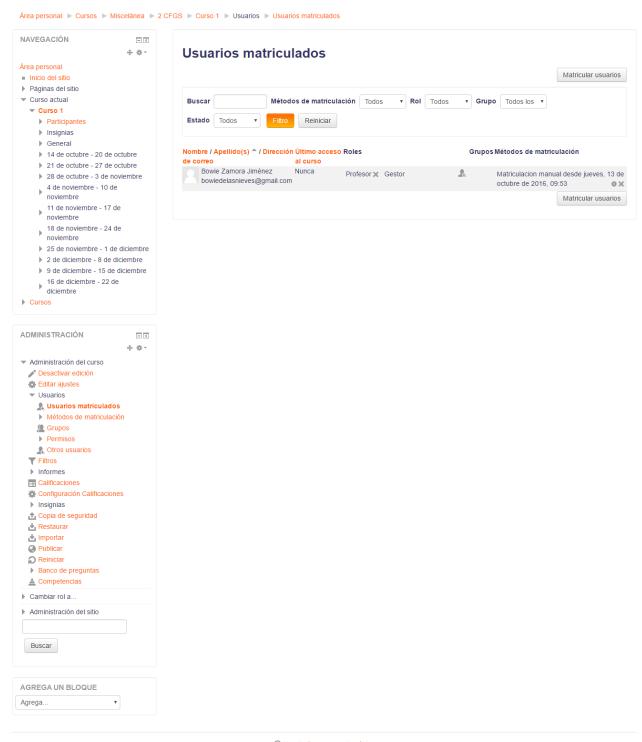


Usted se ha identificado como admin zamora (Salir)

Curso 1



### Curso 1: 1 usuarios matriculados



Moodle Docs para esta página

Usted se ha identificado como admin zamora (Salir)

Curso 1

Exercise 7: Find where are the users' roles defined and make a comparison table between the student role capabilities and the guest role capabilities.

### **Exercise 8:** Look for 10 things to secure Moodle after installation.

- 1. To do Back up.
- 2. Set user alphanumeric keys.
- 3. Change the path to the control panel
- 4. Install known themes.
- 5. Ensure an alphanumeric key to access the database.
- 6. Use themes that provide security measures.
- 7. Edit the .htaccess file allowing only users with specific profile, or IP capabilities can access files that are defined.
- 8. Establishing different roles of users, so they do not have privileges administrator.
- 9. Uninstall and delete themes that are not in use.
- 10. Limit the attempt to access the control panel.