



IDENTIFYING DATA

Internships

Subject	Internships			
Code	V11G201V01981			
Study programme	Grado en Química			
Descriptors	ECTS Credits	Choose	Year	Quadmester
	6	Optional	4th	2nd
Teaching language	Spanish Galician			
Department				
Coordinator	Lavilla Beltrán, María Isela Peña Gallego, María de los Ángeles			
Lecturers	Lavilla Beltrán, María Isela Peña Gallego, María de los Ángeles			
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Web	http://quimica.uvigo.es/index.php/practic-as-en-em-presas.html			
General description	<p>The aim of this matter is that the students carry out a stay in a company with the end to make tasks related with the professional field of the Chemistry.</p> <p>By means of the realisation of internships periods in companies the students will be able to apply the knowledges and competitions adquired during his studies, to complement and reinforce his training and to facilitate his incorporation to the labour market.</p>			

Training and Learning Results

Code	
A1	Students can apply their knowledge and understanding in a manner that indicates a professional approach to their work or vocation, and have competences typically demonstrated through devising and sustaining arguments and solving problems within their field of study
A3	Students have the ability to gather and interpret relevant data (usually within their field of study) to inform judgments that include reflection on relevant social, scientific or ethical issues
A4	Students can communicate information, ideas, problems and solutions to both specialist and non-specialist audiences
A5	Students have developed those learning skills that are necessary for them to continue to undertake further study with a high degree of autonomy
B1	Ability for autonomous learning
B2	Organization and planning capacity
B5	Ability to adapt to new situations and to make decisions
D2	Capacity for teamwork
D3	Ability to communicate in both oral and written form in Spanish and / or Galician and / or English
D4	Incorporate criteria of sustainability and environmental commitment into the professional exercise. Acquire skills in the equitable, responsible and efficient use of resources
D5	Ability to develop their professional activity based on respect for fundamental rights and equal opportunities, within the framework of professional ethics and ethical commitment
D6	Ability to understand the meaning and application of the gender perspective in different areas of knowledge and professional practice with the aim of achieving a more just and equal society

Expected results from this subject

Expected results from this subject	Training and Learning Results		
Perform tasks to test the critical and reflexive capacity.	A1	B1	D2
	A3	B2	D3
	A4	B5	D4
	A5		D5
			D6

Take decisions and put in practice the capacity of analysis and synthesis in the resolution of practical problems.

A1	B1	D2
A3	B2	D3
A4	B5	D4
A5		D5
		D6

Contents

Topic

The students will integrate in the company organization and will coordinate with the members of the work group assigned.

The students will make activities related to the exert of the profession and with the knowledges and the competences of his studies.

The activities made by the students will be supervised and evaluated by the academic tutor and the company tutor.

Planning

	Class hours	Hours outside the classroom	Total hours
Practicum, External practices and clinical practices	0	120	120
Report of practices, practicum and external practices	0	30	30

*The information in the planning table is for guidance only and does not take into account the heterogeneity of the students.

Methodologies

	Description
Practicum, External practices and clinical practices	Students develop activities in a context related to the exercise of a profession, during a certain period, performing the functions assigned and foreseen in the internship proposal.

Personalized assistance

Methodologies	Description
Practicum, External practices and clinical practices	
Tests	Description
Report of practices, practicum and external practices	

Assessment

	Description	Qualification	Training and Learning Results
Practicum, External practices and clinical practices	The qualification will take into account the performance evaluation of the student made by the company tutor and the monitoring made by the academic tutor.	80	
Report of practices, practicum and external practices	When concluding the practices, the students will have to deliver to his academic tutor a final memory to be evaluated.	20	

Other comments on the Evaluation

* This matter will be ruled by the established in the Normative of External Practices of the Degree in Chemistry.

* The academic tutors will make the global evaluation of the external practices (**D8 form**) considering:

(70%) The report made by the company tutor (**D5 form**) in which it will value elements related with the practices made by the student as punctuality, assistance, responsibility, capacity of work in groups and integration in the company, quality of the work made, etc.

(20%) The memory that students must elaborated at the conclusion of the internship period in which they will have to appear, among others, a concrete and detailed description of the tasks performed and the departments within the company to which the student was assigned, a relation of the problems proposed and the procedure followed for his resolution, the level of integration inside the company and the relations with the personnel and a critical reflection about the education received during the degree studies and its adequation for the realization of external practices. The memory will have a minimum extension of 10 and a maximum of 20 pages of A4 size, including cover, index and annexes. Minimum margins of

2 cm, size of letter of 12 points, simple leading and paragraph justification are recommended. Tables and figures will appear numbered consecutively along the text and must include a brief heading to describe its content. The grade of the written memory will be included in the *Observaciones/Sugerencias* section of the **D7 form** filled by the academic tutor.

(10%) The assessment of the academic tutor (**D7 form**) of the aptitude and attitude showed by the student during the development of the activities made.

Sources of information**Basic Bibliography****Complementary Bibliography**

Recommendations
