



Degree in Pharmacy
School of Medicine, University of Murcia

First semester runs from september through january. Second semester starts february and ends in june. Both have 15-16 weeks of clases, theroretical and practical, and then 3-4 weeks of examinations.

Language: spanish.

SUBJECTS

Course	Code-Name	Duration	ECTS	
1 st	3116 – Biology I (Cell)	1 st Semester	6	
1 st	3117 – Biology II (Vegetal)	2 nd Semester	6	
1 st	3118- Human Anatomy	1 st Semester	6	
1 st	3119 - Physiology	2 nd Semester	9	
1 st	3120 - Physics	1 st Semester	6	
1 st	3121 – General Chemistry	Annual	9	
1 st	3122 – Inorganic Chemistry	2 nd Semester	6	
1 st	3123 - Biochemistry	Annual	12	
2 nd	3124 - Statistics	1 st Semester	6	
2 nd	3125 - Microbiology	Annual	12	
2 nd	3126 - Pharmacognosy	2 nd Semester	6	
2 nd	3127 - Parasitology	1 st Semester	6	
2 nd	3128 – Physico-Chemistry	2 nd Semester	6	
2 nd	3129 – Organic Chemistry	Annual	12	
2 nd	3130 – Analitical Techniques	Annual	12	
3 rd	3131 – Pharmaceutical Chemistry	Annual	12	
3 rd	3132 - Physiopathology	1 st Semester	6	
3 rd	3133 – Nutrition and Bromathology	Annual	9	
3 rd	3134 - Toxicology	2 nd Semester	6	
3 rd	3135 - Inmunology	1 st Semester	6	
3 rd	3136 - Genetics	2 nd Semester	6	
3 rd	3137 – Pharmaceutical Technology I	2 nd Semester	6	
3 rd	3138 – Biopharmacy and Pharmacocinetics	Annual	9	
4 th	3139 - Pharmaceutical Technology II	Annual	12	
4 th	3140 – General Pharmacology	Annual	12	
4 th	3141 – Clinical Pharmacology	Annual	9	
4 th	3142 – Clinical Biochemistry and Molecular Pathology	Annual	9	

4 th	3143 – Public Health	2 nd Semester	6	
4 th	3144 – Advanced Physico-Chemical Methods and Techniques	Semester	6	Optional
4 th	3145 - Phytotherapy	Semester	6	Optional
4 th	3146 – Advanced Biochemical and Molecular Biology Techniques	Semester	6	Optional
4 th	3147 - Inorganic Chemistry of Biological Processes	Semester	6	Optional
5 th	3148 - Pharmaceutical Legislation and Deontology	1 st Semester	6	
5 th	3149 - Management and Planification	1 st Semester	6	
5 th	3150 - Practicum	2 nd Semester	24	
5 th	3151 - End-Term Degree Project	2 nd Semester	6	
5 th	3152 – Processes integrated in the pharmaceutical industry	1 st Semester	6	Optional
5 th	3153 - Parasitology and Microbiology	1 st Semester	3	Optional
5 th	3154 – Pharmaceutical Care	1 st Semester	6	Optional
5 th	3155 – History of Pharmacy	1 st Semester	3	Optional
5 th	3156 – Environmental Chemistry	1 st Semester	3	Optional

Contact data:

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