

Subjects offered in English in the Bachelor Degree “Grado en Ingeniería Agronómica y Sistemas Biológicos”  
(Degree in Agricultural Engineering and Biological Systems)”

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Name of subject	Code	ECTS	Semester	Responsible Professor
<b>1st. course (1 and 2. Semester)</b>				
Geology, Soil Science and Climatology	518101006	6	C1	Gregorio García Fernández Gregorio.Garcia@upct.es
Plant Physiology	518101008	6	C2	Catalina Egea Gilabert Catalina.Egea@upct.es
<b>2nd. course (3. and 4. Semester)</b>				
Animal Production	518102005	6	C1	Eva Armero Ibáñez Eva.Armero@upct.es
Environmental Physics	518102009	4,5	C2	Jose Alberto Acosta Avilés JA.Acosta@upct.es
<b>3rd.course (5. and 6. Semester) – Speciality: Hortifruticulture and Gardening</b>				
Irrigation and drainage	518103005	6	C1	José Francisco Maestre Valero josef.maestre@upct.es
Genetics	518103006	3	C1	Julia Weiss Julia.weiss@upct.es
Environmental management and policy	518103011	3	C2	Francisco Alcon Provencio francisco.alcon@upct.es
Green Infrastructures	518103026	3,5	C2	Jesus Ochoa Jesus.Ochoa@upct.es
Diagnosis and Agricultural Chemistry	518103004	6	C1	Héctor Miguel Conesa Alcaraz hector.conesa@upct
<b>4th. course (7. and 8. Semester) – Speciality: Hortifruticulture and Gardening</b>				
Vegetable crops	518104002	6	C1	Juan A. Fernández Hernández Juan.Fernandez@upct.es
Degradation of ecosystems and techniques of restauration	518104001	4,5	C1	Héctor Miguel Conesa Alcaraz hector.conesa@upct
Plant Biotechnology	518109001	3	C2	M <sup>a</sup> Ángeles Ferrer Ayala Mangeles.Ferrer@upct.es
Genomics	518109003	3	C2	Marcos Egea Gutiérrez-Cortines Marcos.egea@upct.es

3rd.course (5. and 6. Semester) – Agroalimentary Industry				
Food quality, safety and trazability	518103012	7,5	A	Alfredo Gomez Palop Alfredo.palop@upct.es
Food engineering operations	518103016	6	C1	Asunción Iguaz Gainza Asun.iguaz@upct.es
Wine and fermented products technology	518104011	4,5	C1	Arantxa Aznar Samper Arantxa.Aznar@upct.es
4th.course (7. and 8. Semester) – Agroalimentary Industry				
Postharvest technology of fruits and vegetables	518104009	6	C1	Encarna Aguayo Giménez Encarna.Aguayo@upct.es
Technology of meat and diary products	518109016	4,5	C2	Alfredo Gomez Palop Alfredo.palop@upct.es
Aquaculture and derivatived industry	518109012	3	C2	Emilio Maria Dolores Pedrero emilio.mariadolores@carm.es
Environmental management and policy	518109020	3	C2	Francisco Alcon Provencio francisco.alcon@upct.es
Emergent technologies and control processing in food industry	518109019	4,5	C2	Aguayo Giménez, Encarnación Pilar  Encarna.Aguayo@upct.es