

School of Agricultural Engineering of Albacete Agricultural Engineering (2nd cycle)		
<b>ECTS Co-ordinador</b>	<b>Name</b>	Ana Molina Casanova
	<b>Address</b>	Edif. Manuel Alonso Peña Campus Universitario, s/n 02071 ALBACETE
	<b>Telephone n°</b>	+34-967-599200
	<b>Extension</b>	2830
	<b>Fax</b>	+34-967-599238
	<b>e-mail</b>	Molina@cita-ab.uclm.es
<b>Dean or Director</b>	<b>Name</b>	Francisco J. Montero Riquelme
	<b>Address</b>	Edif. Manuel Alonso Peña Campus Universitario, s/n 02071 ALBACETE
	<b>Telephone n°</b>	+34-967-599200
	<b>Extension</b>	2827
	<b>Fax</b>	+34-967-599238
	<b>e-mail</b>	<a href="mailto:fmontero@prov-ab.uclm.es">fmontero@prov-ab.uclm.es</a>
<b>Centre Details</b>	<b>Address</b>	Edif. Manuel Alonso Peña Campus Universitario, s/n 02071 ALBACETE
	<b>Telephone n°</b>	+34-967-599200
	<b>e-mail</b>	
<b>Description of the Syllabus</b>	<b>Professional Qualification</b>	Agricultural Engineering (2nd cycle)
	<b>Duration</b>	Two years
	<b>Division in Cycles</b>	One Cycle: 2 <sup>nd</sup> Cycle

<b>Name of the Faculty/Centre</b>	School of Agricultural Engineering of Albacete
<b>Professional Qualification</b>	Agricultural Engineering (2nd cycle)
<b>Date of the Syllabus</b>	1999 Syllabus
<b>Overall number of classes in UCLM credits</b>	150 UCLM credits
<b>Overall number of classes in ECTS credits</b>	120 ECTS credits

#### First Year

Code	Subject	ECTS Credits
52101	Animal Biology and Physiology	6
52102	Chemistry of Agricultural Products	4
52103	Agricultural Constructions	4
52104	Company Organisation and Management	5
52105	Plant Physiology	4
	<i>Optional course 1</i>	3.5
52106	Hydrometrics and Hydrology	5
52108	Applied Statistics	4
52109	Processing and Design of Food and Agricultural Industries	6
52107	Genetic Engineering and Biotechnology	3.5
52110	Ecology Applied to Agriculture	4
	<i>Optional course 2</i>	3.5
	<i>Free Configuration</i>	7.5

**Second Year**

<b>Code</b>	<b>Subject</b>	<b>ECTS Credits</b>
52111	Agrarian Policy	3.5
52114	Wood crops	3.5
52115	Microbiological Quality Control and Hygiene of Agrarian Products	6
52113	Irrigation and Drainage	4.5
52112	Projects	6.5
	<i>Optional course 3</i>	3.5
52116	Extensive Herbaceous Crops	3.5
52118	Animal Production	5.5
52119	Horticultural Production Systems	3.5
52120	Agricultural Mechanisation	6
9009	End of Degree Project	6
	<i>Optional course 4</i>	3.5
	<i>Free configuration</i>	4.5

**Optional courses**

<b>Code</b>	<b>Subject</b>	<b>ECTS Credits</b>
52121	Animal Feeding	3.5
52122	Physiology and Techniques of Animal Reproduction	3.5
52123	Applied Plant Improvement	3.5
52124	Soil Classification and Evaluation	3.5
52125	Treatment of Subproducts and Agricultural Residues	3.5
52126	Design of Food and Agriculture Industries	3.5
52127	Agricultural Commerce Management	3.5
52128	Agricultural Sector Structure and Rural Development	3.5
52129	Automatisms in Agriculture and in the Agricultural and Food Industry	3.5
52130	Typology of Agricultural Constructions	3.5
52131	Genetic Animal Improvement	3.5
52132	Ovine Production	3.5
52133	Plant Protection	3.5
52134	Phylogenetic Resources	3.5
52135	Vegetable Oil Industry	3.5
52136	Meat-Processing Industries	3.5
52137	Common Agricultural Policy	3.5
52138	Management of Agricultural and Food Co-operatives	3.5
52139	Auxiliary Institutions in Food and Agriculture Industries	3.5
52140	Rural Electrification	3.5