

## Mechanisation and Rural Constructions Major

### Specific electives for the Mechanisation and Rural Constructions Major (third year)

Code	Name	Credits	Year and semester
20361	Structures I	6	3-S1
20362	Installations I	6	3-S1
22477	Petrous materials	6	3-S1
22478	Outdoor Construction	6	3-S1
	General electives	6	3-S1
22479	Indoor Construction	6	3-S2
20366	Structures II	6	3-S2
22468	Technology of Protected Crops	6	3-S2
	General electives	12	3-S2

### Specific electives for the Mechanisation and Rural Constructions Major (fourth year)

Code	Name	Credits	Year and semester
20374	Installations II	6	4-S1
22416	Industrial Automation	6	4-S2
22481	Precision Agriculture	6	4-S1
22482	Livestock Farming Installations	6	4-S1
22470	Projects and Agrarian Legislation	6	4-S1
20376	Structures II	6	4-S2
22476	Final Degree Project	12	4-Yearlong
	General electives	12	4-S2

List of general electives for the Mechanisation and Rural Constructions Major from which 30 credits must be taken (18 in the third year and 12 in the fourth year)

Code	Name
22465	Plant Pathology
22475	Agricultural and Ornamental Plagues
22463	Gardening and Landscaping Workshop I
22467	Gardening and Landscaping Workshop II
22469	Nursery Gardening
20389	Traditional Construction
20382	Geotechnics and Foundations
22490	Water and Agronomy
22491	Food and Agriculture Industries
22492	Microclimatology
22493	Business Practice
22494	Metallic and Synthetic Materials
22495	Extended Study of Computer Assisted Graphics

22443	Renewable Energies
21112	Geographic Information Systems
20395	English for Engineering