

Plant Productions and Technologies Master's Degree (Second Cycle) Learning Outcomes

Upon successful completion of the programme, the student:

1. Ability to in-depth access to knowledge through scientific research, evaluate and interpret issues related to crop production and technology.
2. Ability to approach with logical hypothesis to the problem in the field of crop production and technology and consolidate independently, develop and implement the solution method, with a systematic record and evaluate the results.
3. Ability to transfer work processes and scientific results in the field of crop production technologies, in written, orally or visually in a systematic way
4. Ability to use information and communication technologies in the field of crop production technologies
5. Ability to qualify the scientific, social and ethical values of the stages of data collection, evaluation and guarding crop production and technologies.
6. Demonstrate leadership in multi-disciplinary teams, to develop approaches for complex situations and need to take responsibility to work independently.
7. Ability to have time management for planning and conducting studies
8. Planning and writing scientific papers and publishing skills
9. Ability to adapt a well-known idea, method or application to the different area
10. Ability to inform the society on environment protection and conserve biological diversity
11. Introducing technological, social and cultural progress, to contribute to the development of the information society with academic and professional sense.