

ENVIRONMENTAL SCIENCES

MASTER'S DEGREE

Department of Agriculture and Environmental Science

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AGRICULTURE AND ENVIRONMENTAL **SCIENCE**

MASTER'S DEGREE



The MSc Course gives to the graduates depth and specialized knowledge and skills relating to both crops and livestock production. These are aimed at the design and management of innovations in qualitative and quantitative agricultural production, through a systemic approach, by combining knowledge and biological needs with farms and landscape resources, technical means and environmental sustainability.

The common basic teachings address the topics of research methodology in agriculture, innovations and management of agricultural and livestock systems. sustainable strategies in crops protection, obtaining quality plant products, agricultural policies, management of agricultural enterprises and investment analysis, agricultural mechanization, rural landscape planning and job safety in agriculture in their innovative aspects.

The acquisition of specialized knowledge and skills is divided into three profiles: the crop profile that offers teachings relating to the obtaining of quality plant products, genetic improvement, vegetable crops, viticulture: the landscape economic profile that offers teachings relating to rural landscape planning, rural development economy and policies, job safety in agriculture: the livestock profile that offers teachings relating to optimizing the forage production and conservation, to acquire knowledge on the feed science and technique of livestock systems and on animal origin products quality.

LM-69 Agriculture and Environmental Science

> Years: 2 FCTS: 120

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INFO AND CONTACTS

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