## SPECIALIZATION TRAINING COURSE IN PASTURE PRODUCTION AND GRAZING MANAGEMENT ORGANIZED BY FEPALE

The <u>Dairy Training Institute of the Pan American Dairy</u> <u>Federation FEPALE</u> invites to participate in the new Course 2022 Specialization in pasture production and grazing management for dairy production.

The Specialization Training Course includes six Modules that will take place from September 12 to December 9, 2022.

Introducing the Course, FEPALE underlines that dairy production always faces challenges to maintain its profitability. The efficient use of pastures allows lower feed costs and contributes to the stability of the system. For the use of pastures and grazing to be effective and efficient, knowledge, dedication and methodology are required to manage productive resources that are exposed to the weather and tend to be variable. Pastoral production systems have their own dynamics and economy; and they require trained administrators and operators to take advantage of their benefits and face the difficulties that arise for their successful implementation.

Based on these considerations, FEPALE has organized a Course that offers the necessary tools for academic and practical training for those who wish to specialize in the aforementioned topics. The comprehensive Specialization Course covers fundamental theoretical principles and provides applicable management tools for the production and utilization of pastures. Technological solutions will contribute to achieving profitable, sustainable and friendly systems with the environment, animals and people.

In particular, the Specialization Course includes the following six Modules: Production systems; Ecophysiology and plant management principles; Pasture as food; Pasture production; Grazing management; Training of the work team.

The Specialization Course is addressed to professionals, administrators and farm managers, as well as advisors, field technicians, teachers, students, dairy farmers and ranchers. Each participant shall allocate a maximum of 6 working hours per week to attend the program. The Course will take place in E-learning, taking advantage of a specially designed Web platform, that will facilitate interaction with teachers and where participants can access documents, videos, links of interest.

Through the Course, the participants will be able to:

 Analyze current livestock production systems and qualify their competitiveness.









- Design strategies and activities to improve the production and use of pastures.
- Regulate and optimize the cost of feeding cows using pastures.
- Establish and manage high production pastures through the design of protocols.
- Budget and program the inclusion of pastures in the different seasons of the year.
- Budget the manufacture and use of forage supplements.
- Form, train and monitor work teams to improve forage management.

More information on the specific contents, the teachers and interactive methodology adopted can be found on the <u>FEPALE website that presents</u> the Training Course.

In June 2021 FEPALE published the Document <u>The Dairy Sector of Latin America</u>: its environmental, nutritional, social and economic contribution. The document illustrates how the dairy production chain generates great benefits in Latin America, especially in four key areas: territories, communities and progress of rural populations; environmental sustainability and animal welfare; human nutrition; the economy and the addition of value.

The document also emphasizes that the many successful pastoral and silvopastoral systems that are being developed in Latin America and the Caribbean countries contribute to protecting the rich environmental biodiversity of their regions and contribute to the conservation, restoration and maintenance of the environmental services provided by the ecosystems to rural and urban communities.

The Pan American Dairy Federation FEPALE was founded in 1991. Its main objective is to promote the development of the dairy chain in the entire region of the Americas, combining common interests, resources, skills and talents, while also proposing to act as a forum for linking the institutions of the sector.

## To know more and participate

Curso de Especialización en producción de pasturas y gestión del pastoreo para producción lechera in FEPALE website

Program of the Training Course - Registration

The Dairy Sector of Latin America in FEPALE website

FEPALE training activities 2022

FEPALE website











