

# **Master in Pastoralism**







Training area: Agricultural Sciences

Course: Environment, Agriculture

Specialties: Pastoralism

Purpose: Professional

**Grade:** Master

**Duration of training: 02 semesters** 

Training venue: AGRHYMET Regional Centre. Niamey (Niger)

### **BACKGROUND**

As part of the Regional Pastoralism Support Project in the Sahel (PRAPS), under the political leadership of ECOWAS/UEMOA (plus Mauritania and Chad), CILSS provides supervision and technical assistance for the entire project in the six countries concerned: Burkina Faso, Mali, Mauritania, Niger, Senegal, and Chad. In support of the project's objectives (improving animal health, improving natural resource management, facilitating market access, managing pastoral crises, project management, and institutional support), a Professional Master's degree in Pastoralism has been launched in January 2017 at AGRHYMET Regional Centre in Niamey, Niger. This Master's degree aims to strengthen the capacity of Sahelian managers to address the new pastoralism challenges in PRAPS beneficiary countries. The originality of this Master's degree lies in its cross-cutting, systemic, and multidisciplinary approach, which combines life and earth sciences with human sciences.

## **OBJECTIVES**

- 1) Train a new type of development professional capable of understanding the full complexity of pastoralism
- 2) Gradually increase the number of competent Sahelian pastoralists able to take on the new challenges of pastoralism



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#### STRUCTURES INVOLVED

National universities,

National research structures

International teaching and/or research institutions (CIRAD, IED, CSE, ISSP, IRAM, SUPAGRO, PPZS, etc.)

### PREREQUISITES:

The Master's degree is open to holders of a minimum Bac + 4 level diploma (Master 1, Engineer) or equivalent in the following fields:

Agronomy, zootechnics, forestry, rural engineering, veterinary medicine

A Master 1 in geography, economics and sociology.

The application file includes:

- handwritten request;
- A birth certificate;
- Certified copies of diplomas;
- ❖ An official transcript of second cycle, bachelor's and Master 1 grades for students studying in the LMD system
- Curriculum vitae;
- a 4-page research project on pastoralism following a plan including the problem, objectives, methodology and expected results;
- A certificate of nationality;

#### TRAINING PROGRAM

Course credits	
Semester 1	Semester 2
PDP 2301: Public policies and pastoral development	
SIG 2302: Geomatics and Pastoralism	
PCC 2303: Global Change Pastoralism	
TPD 2304: Territory and pastoral development	
GPC 2305: Pastoral Crisis Management	SFC 2401: Thesis
GPA 2306: Pasture Management	
STA 2307: Applied Statistics	
MAN 2308: Risk Management	
COM 2309: Communication	