



University of California

Agriculture and Natural Resources ■ Cooperative Extension

Rangeland and Livestock Management 101 Day-2 Workshop

Goal:

The goal of this course is to provide ranchers and land managers a solid foundation of science - based information in rangeland ecology and livestock management principles combined with hands-on skills that enhance sustainability and economic viability.

This comprehensive course will improve the understanding of mechanisms driving changes and in turn promote proactive and adaptive management.

Topics Include:

- ◆ Rangeland vegetation and plant ID
- ◆ Grazing management and Animal and foraging behavior
- ◆ Herd health and disease prevention
- ◆ Rangeland monitoring and assessment
- ◆ Rangeland stewardship and ecosystem services
- ◆ Rangeland soil characteristics and soil health
- ◆ Drought management
- ◆ Low stress animal handling, and facilities design
- ◆ Managing the weaned calf for maximum performance in the feedlot
- ◆ Beef cattle nutrition (body condition score, supplementation, hormones, Feeding by-products)
- ◆ Weed management

Thursday, May 5, 2022

8:00 am - 5:00 pm

Friday, May 6, 2022

8:00 am - 4:00 pm

UCCE Merced Conference Room

2145 Wardrobe Ave.

Merced, CA 95341

Registration is Required

Cost is \$75 per person
(\$120 for TWO persons from same ranch)

Registration includes lunches, light refreshments, and training material

Register on line and pay by credit card

<http://cemariposa.ucanr.edu>

Register by mail (use attached form)



For More information (including lodging) call or email Debbie, UCCE Mariposa at 209-966-2417 dswass@ucanr.edu or Dr. Fadzayi Mashiri, Livestock and Natural Resource Advisor for Mariposa & Merced fmashiri@ucanr.edu

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