

Learn More About Arizona Cooperative Extension

Integrated Pest Management

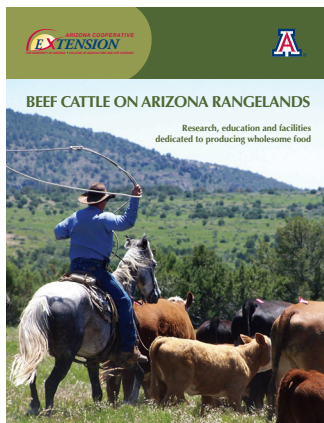


Integrated Pest Management (IPM) is a scientifically-based, worldwide standard for managing pests. It encourages the use of multiple and flexible strategies for the control of insects, weeds, rodents and other vertebrates and plant, animal and human diseases.

The goal of University of Arizona (UA) IPM programs is the development and use of safe, sustainable and effective control methods that also increase farm profitability, reduce environmental and human health risks and protect natural resources for future generations. This 6-page publication gives an overview of the history of IPM and highlights research and outreach programs throughout Arizona.

cals.arizona.edu/extension/marketing/outreach_materials/ipm.pdf

Beef Cattle on Arizona Rangelands



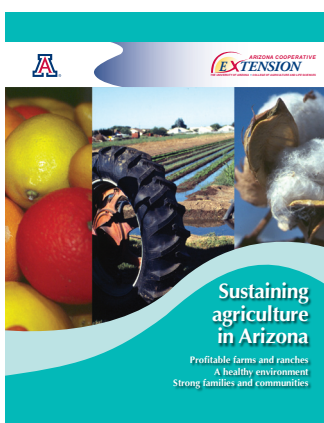
Ranchers who want to stay in business are dedicated to wise stewardship practices. Livestock producers depend on the health of the land and of the animals they produce.

Sustainable ranching requires effective yearly and seasonally-adapted management by ranchers. Individual ranchers, usually in conjunction with one or more public land agencies, must figure out what works on their ranches. Faculty from the University of Arizona Cooperative Extension and the College of Agriculture and Life Sciences assist ranchers and range managers through applied research projects, workshops and demonstrations at agricultural research centers and on cooperated ranches.

This 6-page publication features information on animal health and food quality, animal health issues, ranch profitability and CALS research centers specifically focusing on animal health, reproduction and ecology.

cals.arizona.edu/extension/marketing/outreach_materials/beef_cattle.pdf

Sustaining Agriculture in Arizona



Ensuring the future of agriculture in climates like Arizona's requires farmers and ranchers to be good stewards of arid and semi-arid lands. To maintain good productivity and conserve soil and water, producers are adopting practices that are economically viable, socially supportive and ecologically sound.

UA research and extension faculty have a long history of delivering timely research-based information on sustainable agriculture, and the Western Sustainable Agriculture Research and Education (SARE) program has helped develop, foster and promote sustainability through competitive grants for nearly two decades. This 6-page publication includes a sampling of the successful programs funded through the Western SARE program.

cals.arizona.edu/extension/marketing/outreach_materials/sustainableag.pdf