

HORSE RANCH MANAGEMENT - LEVEL II

Natural Sciences Division

Certificate L0376

The Horse Ranch Management - Level II certificate will provide students with intermediate skills that will lead to a career in the equine industry. These courses will concentrate on care and maintenance, basic anatomy and physiology of horses, and breeding procedures. This certificate may aid in the student's search for an entry level position at a horse facility.

Required Courses

Course Prefix	Course Name	Units
	Completion of the Horse Ranch Management - Level I coursework	11
PLUS		
	Completion of the Horse Ranch Management - Level II coursework	7
Total Units		18

Course Prefix	Course Name	Units
	Horse Ranch Management - Level I coursework	
AGAN 2	Animal Nutrition	3
AGLI 16	Horse Production and Management	4
AGLI 18	Horse Ranch Management	4
Total Units		11

Course Prefix	Course Name	Units
	Horse Ranch Management - Level II coursework	
AGAG 59	Work Experience in Agriculture	1
AGAN 94	Animal Breeding	3
AGLI 96	Animal Sanitation and Disease Control	3
Total Units		7

Animal Sciences Website (<http://www.mtsac.edu/animal>)

Program Learning Outcomes

Upon successful completion of this program, a student:

- completing the Horse Ranch Management certificate will demonstrate professional conduct in the industry
- will design a production/business plan for a horse-related activity
- completing a certificate in Horse Ranch Management will be able to address animal welfare requirements when designing and implementing an equine management system

Review Student Learning Outcomes (SLOs) (<http://www.mtsac.edu/instruction/outcomes/sloinfo.html>) for this program.