

# HORSE RANCH MANAGEMENT - LEVEL I (CERTIFICATE M0869)

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## Natural Sciences Division

### Certificate M0869

The Horse Ranch Management Level I certificate focuses on equine production, management, and nutrition. The curriculum combines a combination of technical knowledge and practical skills utilizing a hands-on approach to instruction. Upon completion, students will have basic skills for entry-level employment opportunities in the equine industry. All courses are applicable for degree requirements in Horse Ranch Management and Animal Science.

### Required Courses

Course Prefix	Course Name	Units
ASCI 2	Animal Nutrition	3
ASCI 16	Horse Production and Management	4
ASCI 18	Horse Ranch Management	4
<b>Total Units</b>		<b>11</b>

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.