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# LIVESTOCK PRODUCTION MANAGEMENT (CERTIFICATE M0870)

# **Natural Sciences Division**

### Certificate M0870

This Livestock Production Management program is designed to give students basic skills in livestock production management for employment opportunities on farms, ranches, and agriculture sales and services. All courses are applicable for degree requirements.

# **Required Courses**

Course Prefix	Course Name	Units
ASCI 14	Swine Production	3
ASCI 17	Sheep Production	3
ASCI 30	Beef Production	3
ASCI 34	Livestock Judging and Selection	2
ASCI 97	Artificial Insemination of Livestock	3
Total Units		14

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

## **Program Learning Outcomes**

Upon successful completion of this course, a student will:

- · be technically proficient.
- be able to design a comprehensive production/business plan for various livestock species.
- address animals welfare requirement when designing and implementing a livestock management system.

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