

# ANIMAL & RANGE SCIENCE (ARSC)

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**ARSC 114 Introduction to Animal Science (3 credits)**

General principles of the livestock industry and relationship to mankind.

**ARSC 203 Agroforestry (3 credits)**

This course will examine agroforestry systems that involves growing both woody herbaceous species and perennials in association with food crops, livestock, insects, and fish on the same piece of land to increase ecological diversity within a landscape unit and to optimize the use of limited resources to produce products on sustainable basis while ameliorating global change.

**ARSC 236 Introduction to Range Management (3 credits)**

Principles of range management, which include plant identification, range evaluation, and range improvement.

**ARSC 303 Agroforestry (3 credits)**

This course will examine agroforestry systems that involves growing both woody herbaceous species and perennials in association with food crops, livestock, insects, and fish on the same piece of land to increase ecological diversity within a landscape unit and to optimize the use of limited resources to produce products on sustainable basis while ameliorating global change.