



## **Animal Industry Management Sequence**

**Students completing this concentration generally seek a curriculum balanced between animal science and agricultural business. This program is suggested for students seeking careers in animal production, animal product sales, and agribusinesses with an animal emphasis.**



# Animal Industry Management Sequence

Students must complete at least 55 hours in Agriculture required

Required Courses for this sequence are:

AGR 109 — Introduction to the Agricultural Industry

AGR 170 — Introduction to Animal Science

AGR 173.01 — Introduction to Animal Science Laboratory— Farm Animals (2 hrs)

Or

AGR 173.02 — Introduction to Animal Science Laboratory— Companion Animals (2 hrs)

AGR 272 — Agricultural Genetics

AGR 275 — Introduction to Animal Nutrition

AGR 282 — Anatomy and Physiology of Farm Animals

AGR 283 — Reproductive Physiology and Artificial Insemination of Farm Animals

AGR 286 — Behavior of Domestic Animals

Either

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AGR 380 — Current Issues in the Livestock Industry

Plus

AGR 381.01 — Livestock Industry — Beef Cattle

Or

AGR 381.02 — Livestock Industry — Dairy Cattle

Or

AGR 381.03 — Livestock Industry — Swine

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Or

AGR 398 — Professional Practice: Internship in Agriculture

Plus One From:

AGR 110 — Introductory Agricultural Economics

AGR 120 — Introductory Horticulture

AGR 130 — Introduction to Agricultural Engineering Technology

AGR 150 — Principles of Agronomy

AGR 157 — Soil Science

Eight hours of Animal Science Electives

Fifteen hours of Agribusiness electives

Other Required Course:

CHE 102 — Chemistry and Society or CHE 110 and 112 or Fundamentals of Chemistry and Lab  
or CHE 140 and 141 — General Chemistry I and II

BSC 101 — Fundamental Concepts in Biology or BSC 196 — Biological Diversity  
or BSC 197 — Molecular and Cellular Basis of Life