

**Department:**

Agriculture

**Program Description:**

Animal Science is a transfer program for students interested in a career in the livestock industry. This curriculum is suggested for those intending to complete an associate in arts degree at HCC and then transfer to another institution for a bachelor's degree. Animal scientists generally conduct research on the breeding, feeding, and diseases of farm animals, or specialize in management, selection, meat science, biotechnology, or veterinary medicine.

**Suggested Courses:**

**Basic Skills (15 credits)**

ENG 101      College English I  
ENG 102      College English II  
SP 106       Public Speaking  
MAT 104      College Algebra  
AB 227       Ag Microcomputer  
AB 114       Ag Orientation  
Physical Education Elective\*

**Humanities and Fine Arts (9 credits)**

Electives\*

**Social and Behavioral Sciences (9 credits)**

BUS 203      Macroeconomics  
Electives\*

**Natural and Physical Sciences (9 credits)**

BS 101       College Biology  
PS 111       College Chemistry I

**Program Courses (21 credits)**

AB 108       Principles of Animal Science  
AB 202       Agriculture Economics  
AB 207       Fundamentals of Animal Nutrition  
AB 210       Crop Science  
AB 220       Beef Production  
Agriculture Electives (animal science, crop science, or soils)

To see a course description and syllabus, click [here](#).

To search for a class to see when it is scheduled, click [here](#).

\*See Degree Planning Sheet for [Associate in Arts](#).