



Transfer Model Curriculum Template for Agriculture Animal Sciences

Approval Dates: November 2013; November 8, 2023 (Cal-GETC Compliance)

CCC Associate Degree for Transfer Major or Area of Emphasis: Agriculture Science, Animal Science

CSU Majors deemed similar: Agriculture Science, Animal Science, Agriculture Studies

Degree Type: AS-T

Total Minimum Semester Units for Major or Area of Emphasis: 19-29

Courses

Required Core (13-14 units)

Title	C-ID Designation or other Justification	C-ID Units (or sample units)	Proposed Cal-GETC Area for double counting
General Chemistry for Science Majors 1, with Lab	CHEM 110	5	5A/5C
OR Introduction to Chemistry	CHEM 101	4	5A/5C
Agriculture Economics	AG-AB 124	3	4
OR. Principles of Microeconomics	ECON 201	3	
Introduction to Animal Science	AG-AS 104	3	
Introduction to Statistics	MATH 110	3	2

List A – Select 2 courses; 1 course from Area 1 and 1 course from Area 2 (6-7 units):

Title	C-ID Designation or other Justification	C-ID Units (or sample units)	Proposed Cal-GETC Area for double counting
Area 1: Animal Production			
Beef Cattle Science	AG-AS 108L	3	
OR Dairy Cattle Industry/Dairy Cattle Science	AG-AS 112L	3	
OR Equine Science	AG-AS 116L	3	
OR Poultry Science	AG-AS 120L	3	
OR Small Ruminant Science (formerly Sheep Science)	AG-AS 124L	3	
OR. Swine Science	AG-AS 128L	3	
Area 2: Animal Health			
Livestock Feeding and Nutrition	AG-AS 132L	3	
OR Animal Health and Sanitation	AG-AS 136L	3	
OR Organic Chemistry for Science Majors, with Lab	CHEM 150	4	5A/5C
OR Introduction to Organic and Biochemistry	CHEM 102	4	5A/5C

List B – Select up to 8 additional units (0-8 units)

Title	C-ID Designation or other Justification	C-ID Units (or sample units)	Proposed Cal-GETC Area for double counting
Any course(s) not selected above or any courses that are articulated for lower division preparation for the targeted major at the main transfer university.	AAM		

TOTAL MAJOR UNITS 19-29

Cal-GETC Requirements 34

Double Counting GE -

Elective -

Total Units 60

** All units are based on the semester and indicated minimum units. The major must be a minimum of 18 semester units.*

Notes and History

Minor corrections were made on 1/8/2014; removed notation of “Under review” on AG descriptors on 5/15/2014