

Transfer Model Curriculum (TMC) Template for Agriculture Animal Sciences

CCC Major or Area of Emphasis: Agriculture Science, Animal Science

TOP Code: 010200

CSU Major(s): Agriculture Science, Animal Science, Agriculture Studies

Total Units: 19 (all units are minimum semester units)

Template # 2009

Original: 10/01/14

In the four columns to the right under the **College Program Requirements**, enter the college's course identifier, title and the number of units comparable to the course indicated for the TMC. If the course may be double-counted with either CSU-GE or IGETC, enter the GE Area to which the course is articulated. To review the GE Areas and associated unit requirements, please go to Chancellor's Office Academic Affairs page, RESOURCE section located at:

<http://extranet.cccco.edu/Divisions/AcademicAffairs/CurriculumandInstructionUnit/TransferModelCurriculum.aspx>

or the ASSIST website:

http://web1.assist.org/web-assist/help/help-csu_ge.html.

The units indicated in the template are the **minimum** semester units required for the prescribed course or list. All courses must be CSU transferable. **All courses with an identified C-ID Descriptor must be submitted to C-ID prior to submission of the Associate Degree for Transfer (ADT) proposal to the Chancellor's Office.**

Where no **C-ID Descriptor** is indicated, discipline faculty should compare their existing course to the example course(s) provided in the TMC at:

<http://www.c-id.net/degreereview.html>

Attach the appropriate ASSIST documentation as follows:

- *Articulation Agreement by Major (AAM)* demonstrating lower division preparation in the major at a CSU;
- *CSU Baccalaureate Level Course List by Department (BCT)* for the transfer courses; and/or,
- *CSU GE Certification Course List by Area (GECC)*.

The acronyms **AAM**, **BCT**, and **GECC** will appear in **C-ID Descriptor** column directly next to the course to indicate which report will need to be attached to the proposal to support the course's inclusion in the transfer degree. To access ASSIST, please go to <http://www.assist.org>.

Associate in Science in Agriculture Animal Science for Transfer Degree						
College Name:						
TRANSFER MODEL CURRICULUM (TMC)		COLLEGE PROGRAM REQUIREMENTS				
Course Title (units)	C-ID Descriptor	Course ID	Course Title	Units	GE Area: CSU	GE Area: IGETC
REQUIRED CORE: (13-14 units)						
General Chemistry for Science Majors I, with Lab (5)	CHEM 110					
OR	OR					
Introduction to Chemistry (4)	CHEM 101					
Agriculture Economics (3)	AG-AB 124					
OR	OR					
Principles of Microeconomics (3)	ECON 201					
Introduction to Animal Science (3)	AG-AS 104					
Introduction to Statistics (3)	MATH 110					
LIST A: Select one from each area (6-7 units)						

Area 1: Animal Production: (3 units)					
Beef Cattle Science (3)	AG-AS 108L				
Dairy Cattle Industry/Dairy Cattle Science (3)	AG-AS 112L				
Equine Science (3)	AG-AS 116L				
Poultry Science (3)	AG-AS 120L				
Small Ruminant Science (3)	AG-AS 124L				
Swine Science (3)	AG-AS 128L				
Area 2: Animal Health: (3-4 units)					
Livestock Feeding and Nutrition (3)	AG-AS 132L				
Animal Health and Sanitation (3)	AG-AS 136L				
Organic Chemistry for Science Majors I (4)	CHEM 150				
LIST B: Select (0-8) units Any LIST A course not already used.					
Any course(s) not selected above, and/or any courses that are lower division preparation for the targeted major at a university.	AAM				
Total Units for the Major:	19	Total Units for the Major:			
		Total Units that may be double-counted <i>(The transfer GE Area limits must <u>not</u> be exceeded)</i>			
		General Education (CSU-GE or IGETC) Units		39	37
		Elective (CSU Transferable) Units			
		Total Degree Units (maximum)		60	