

**ADT Submission Form for Agriculture Animal Sciences**

ADT Submission Form # 2009

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

Original: 10/01/14

**TOP Code:** 010200**CSU Major(s):** Agriculture Science, Animal Science, Agriculture Studies**Total Units:** 19 (*all units are minimum semester units*)

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 form. If the course may be double-counted with Cal-GETC 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:

<https://www.cccco.edu/About-Us/Chancellors-Office/Divisions/Educational-Services-and-Support/What-we-do/Curriculum-and-Instruction-Unit/Templates-For-Approved-Transfer-Model-Curriculum>

or the ASSIST website:

<https://www.assist.org/>

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: Santa Rosa Junior College					
TRANSFER MODEL CURRICULUM (TMC)		COLLEGE PROGRAM REQUIREMENTS			
Course Title (units)	C-ID Descriptor	Course ID	Course Title	Units	Cal-GETC
<b>REQUIRED CORE:</b> (13-14 units)					
General Chemistry for Science Majors I, with Lab (5)  <b>OR</b> Introduction to Chemistry (4)	CHEM 110  <b>OR</b> CHEM 101	CHEM 3A & CHEM 3AL	General Chemistry Part 1: Lecture General Chemistry Part 1: Lab	3.00 2.00	5A 5A

TRANSFER MODEL CURRICULUM (TMC)		COLLEGE PROGRAM REQUIREMENTS			
Course Title (units)	C-ID Descriptor	Course ID	Course Title	Units	Cal-GETC
Agriculture Economics (3) <b>OR</b> Principles of Microeconomics (3)	AG-AB 124 <b>OR</b> ECON 201	AGBU 7 OR ECON 2	Agricultural Economics OR Principles of Microeconomics	3.00 3.00	4
Introduction to Animal Science (3)	AG-AS 104	ANSC 20	Basic Animal Science	3.00	
Introduction to Statistics (3)	MATH 110	STAT C1000	Introduction to Statistics	4.00	2
<b>LIST A:</b> Select 2 courses; 1 course from Area 1 and 1 course from Area 2 (6-7 units):					
<b>Area 1: Animal Production:</b> (3 units) Beef Cattle Science (3)  Dairy Cattle Industry/Dairy Cattle Science (3)  Equine Science (3)  Poultry Science (3)  Small Ruminant Science (3)  Swine Science (3)	AG-AS 108L  AG-AS 112L AG-AS 116L AG-AS 120L AG-AS 124L AG-AS 128L	ANSC 27  ANSC 29 EQSC 25	Beef Cattle Science  Dairy Cattle Science Equine Science	3.00  3.00 3.00	

TRANSFER MODEL CURRICULUM (TMC)		COLLEGE PROGRAM REQUIREMENTS			
Course Title (units)	C-ID Descriptor	Course ID	Course Title	Units	Cal-GETC
<b>Area 2: Animal Health:</b> (3-4 units) Livestock Feeding and Nutrition (3)  Animal Health and Sanitation (3)  Organic Chemistry for Science Majors I (4)  Introduction to Organic and Biochemistry (4)	AG-AS 132L	ANSC 2	Introduction to Farm Animal Health	3.00	5A
	AG-AS 136L				
	CHEM 150	CHEM 12A	Organic Chemistry	5.00	
	CHEM 102				
<b>LIST B: Select up to 8 additional units (0-8 units)</b>					
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.	<b>AAM</b>	AGBU 2	Agricultural Computer Applications	3.00	
		AGBU 56	Introduction to Agriculture Business and Management	3.00	
		ANSC 61	Livestock Feed/Nutrition	3.00	
<b>Total Units for the Major:</b>	<b>19</b>	<b>Total Units for the Major:</b>		<b>21-23</b>	
		<b>Total Units that may be double-counted</b> <i>(The transfer GE Area limits must <u>not</u> be exceeded)</i>			<b>6 - 9</b>
		<b>General Education (Cal-GETC) Units</b>			<b>34</b>
		<b>Elective Units</b>			<b>9-14</b>
		<b>Total Degree Units (maximum)</b>			<b>60</b>

