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 <u>minimum</u> 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 <a href="http://www.assist.org">http://www.assist.org</a>.

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	GE CSU	Area IGETC				
REQUIRED CORE: (13-14 units)			•							
General Chemistry for Science Majors I, with Lab (5)	CHEM 110	CHEM 1A	General Chemistry	5.0	B1, B3	5A, 5C				
OR Introduction to Chemistry (4)	OR CHEM 101	OR CHEM 4A	General Chemistry with Quantitative Analysis	5.0	B1, B3	5A, 5C				
Agriculture Economics (3) OR	AG-AB 124 OR	AGBUS 7	Agricultural Economics	3.0						
Principles of Microeconomics (3)	ECON 201	OR ECON 2	Principles of Microeconomics	3.0	D	4				
Introduction to Animal Science (3)	AG-AS 104	ANSCI 20	Basic Animal Science	3.0						
Introduction to Statistics (3)	MATH 110	MATH 15	Elementary Statistics	4.0	B4	2				
LIST A: Select one from each area (6-7 units)										
Area 1: Animal Production: (3 units) Beef Cattle Science (3)	AG-AS 108L	ANSCI 27	Beef Cattle Science	3.0						

Dairy Cattle Industry/Dairy Cattle Science (3)	AG-AS 112L	ANSCI 29	Dairy Cattle Science	3.0		
		-		3.0		
Equine Science (3)	AG-AS 116L	25	Equine Science			
Poultry Science (3)	AG-AS 120L	ANSCI 50	Poultry Management	3.0		
Small Ruminant Science (3)	AG-AS 124L	ANSCI 28	Sheep Science	3.0		
Swine Science (3)	AG-AS 128L					
<b>Area 2:</b> Animal Health: (3-4 units) Livestock Feeding and Nutrition (3)	AG-AS 132L	ANSCI 61	Livestock Feed/Nutrition	3.0		
Animal Health and Sanitation (3)	AG-AS 136L	ANSCI	Vetinary Practices	3.0		
Organic Chemistry for Science Majors I		2		5.0	B1, B3	5A, 5C
(4)	CHEM 150	CHEM 12A	Organic Chemistry			
LIST B: Select (0-8) units						
Any LIST A course not already used.						
Any course articulated as lower division	AAM	AGBUS	Agricultural Computer	3.0		
preparation in the Agriculture Science,		2	Applications			
Animal Science, Agriculture Studies		AGBUS	Introduction to Agriculture	3.0		
major at a CSU.		56	Business and Management	01		-
		_		21-		
Total Units for the Major:	19		otal Units for the Major:	23		
			I Units that may be double-c		6-9	6-9
		(The transfer GE Area limits must <u>not</u> be exc			0-9	0-9
		General Education (CSU-GE or IGET Uni			39	37
		Elective (CSU Transferable) Units			4-9	6-11
			Total Degree Units (max	60		