## **ADT Submission Form 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)

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<br>College Name: Los Angeles Pierce College |                       |                              |                     |          |          |
|--|-----------------------|------------------------------|---------------------|----------|----------|
| TRANSFER MODEL CURRICULUM (TMC)  |                       | COLLEGE PROGRAM REQUIREMENTS |                     |          |          |
| Course Title (units)   | C-ID<br>Descriptor    | Course<br>ID                 | Course Title        | Units    | Cal-GETC |
| REQUIRED CORE: (13-14 units)   |                       |                              |                     | <u> </u> |          |
| General Chemistry for Science Majors I, with Lab (5)  OR Introduction to Chemistry (4)                             | CHEM 110  OR CHEM 101 | CHEM<br>101                  | General Chemistry I | 5        | 5A & 5C  |

ADT Submission Form # 2009

Original: 10/01/14

| TRANSFER MODEL CURRICULUM (TMC)  |                             | COLLEGE PROGRAM REQUIREMENTS      |  |           |                |
|--|-----------------------------|-----------------------------------|--|-----------|----------------|
| Course Title (units)   | C-ID<br>Descriptor          | Course<br>ID                      | Course Title   | Units     | Cal-GETC       |
| Agriculture Economics (3)  OR  Principles of Microeconomics (3)                      | AG-AB 124<br>OR<br>ECON 201 | ECON<br>001                       | Principles of Microeconomics   | 3         | 4              |
| Introduction to Animal Science (3)   | AG-AS 104                   | ANML SC<br>501                    | Principles of Animal Science   | 3         |                |
| Introduction to Statistics (3)   | MATH 110                    | C1000<br>OR<br>MATH<br>228B<br>OR | Introduction to Statistics Statistics Pathway Part II Statistics for the Social Sciences | 5         | 2A<br>2A<br>2A |
| LIST A: Select 2 courses; 1 course from Area 1 and 1 course from Area 2 (6-7 units): |                             |                                   |  |           |                |
| Area 1: Animal Production: (3 units) Beef Cattle Science (3)                         | AG-AS 108L                  | ANML SC<br>520 &                  | Beef Production  | 3         |                |
| Dairy Cattle Industry/Dairy Cattle<br>Science (3)                                    | AG-AS 112L                  |                                   | Beef Production Laboratory   | 1         |                |
| Equine Science (3)   | AG-AS 116L                  | ANML SC                           | Poultry Production   | 2         |                |
| Poultry Science (3)  | AG-AS 120L                  | ANML SC                           | Poultry Production Laboratory  | 1         |                |
| Small Ruminant Science (3)   |                             | ANML SC<br>596C                   | Agricultural Enterprises   | 3         |                |
| Swine Science (3)  | AG-AS 128L                  |                                   | Small Ruminant Health and  | 3         |                |
| ADT Submission Form #: 2000  |                             | 2                                 | <u> </u>   | Submissio |                |

| ANML SC Management Agricultural Enterprise Projects | 3 |
|---|---|
|   |   |
|   |   |
|   |   |
|   |   |

| TRANSFER MODEL CURRICULUM (TMC)   |                    | COLLEGE PROGRAM REQUIREMENTS  |                                      |       |          |
|---|--------------------|---|--------------------------------------|-------|----------|
| Course Title (units)  | C-ID<br>Descriptor | Course<br>ID  | Course Title                         | Units | Cal-GETC |
| Area 2: Animal Health: (3-4 units) Livestock Feeding and Nutrition (3)  | AG-AS 132L         |   | Animal Health and Disease<br>Control | 3     |          |
| Animal Health and Sanitation (3)  | AG-AS 136L         | OR<br>ANML SC   | Agricultural Enterprise Projects     | 4     |          |
| Organic Chemistry for Science Majors I<br>(4)   | CHEM 150           | 596D  |                                      |       |          |
| Introduction to Organic and Biochemistry (4)  | CHEM 102           |   |                                      |       |          |
| LIST B: Select <u>up to 8 additional</u> units (0-8 units)  |                    |   |                                      |       |          |
| 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 Units for the Major:  | 19                 | Total Units for the Major:  Total Units that may be double-counted (The transfer GE Area limits must not be exceeded)  General Education (Cal-GETC) Units  Elective Units |                                      |       |          |
|   |                    |   |                                      | 10    |          |
|   |                    |   |                                      | 34    |          |
|   |                    |   |                                      | 10-14 |          |
|   |                    | Total Degree Units (maximum)  |                                      | 60    |          |