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| **Transfer Model Curriculum (TMC) Template for Agriculture Plant Science** | Template # 2011 |
| **CCC Major or Area of Emphasis:** Agriculture Science, Environmental Horticulture, Plant Science | Original: 02/01/15 |
| **TOP Code:** 010300 |  |
| **CSU Major(s):** Agriculture, Agricultural and Environmental Plant Sciences, Agricultural Science, Plant Science, Agriculture Education, 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 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>.

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| **Associate in Science in Agriculture Plant 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** | **IGETC** |
| **REQUIRED CORE:** (16-17 units) |  |  |
| Introduction to Soil Science (3) | AG-PS 128L |       |       |       |       |       |
| Introduction to Chemistry (4)**OR**General Chemistry for Science Majors l, with Lab (5) | CHEM 101**OR**CHEM 110 |       |       |       |       |       |
| Agriculture Economics (3)**OR**Principles of Microeconomics (3) | AG-AB 124**OR**ECON 201 |       |       |       |       |       |
| Introduction to Statistics (3) | MATH 110 |       |       |       |       |       |
| Introduction to Plant Science (3) **OR**Introduction to Plant Sciences with Lab (3) | AG-PS 104**OR**AG-PS 106L |       |       |       |       |       |
| **LIST A: Select one** (3-4 units) |  |  |
| Plant Propagation/Production (3) | AG-EH 116L |       |       |       |       |       |
| Tractor Operation (3) | AG-MA 108L |       |       |       |       |       |
| Plant Materials and Usage I (3) | AG-EH 108L |       |       |       |       |       |
| Plant Materials and Usage II (3) | AG-EH 112L |       |       |       |       |       |
| Organic Chemistry with Lab for Science Majors (4) | CHEM 150 |       |       |       |       |       |
| **LIST B: Select (0-8) units** |  |  |
| Any course not already used above. |
| 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****(*The transfer GE Area limits must not be exceeded)*** |       |       |
| **General Education (CSU-GE or IGETC) Units** | **39** | **37** |
| **Elective (CSU Transferable) Units** |       |       |
| **Total Degree Units (maximum)** | **60** |