ADT Submission Form for Agriculture Plant Science

ADT Submission Form # 2011

**CCC Major or Area of Emphasis:** Agriculture Science, Environmental Horticulture, Plant Science Rev 1: 03/07/22

**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 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-](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) [Instruction-Unit/Templates-For-Approved-Transfer-Model-Curriculum](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](http://www.assist.org/).

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| **Associate in Science in Agriculture Plant Science for Transfer Degree College Name: LOS ANGELES PIERCE COLLEGE** | | | | | |
| **TRANSFER MODEL CURRICULUM (TMC)** | | **COLLEGE PROGRAM REQUIREMENTS** | | | |
| **Course Title (units)** | **C-ID**  **Descriptor** | **Course ID** | **Course Title** | **Units** | **Cal-GETC** |
| **REQUIRED CORE:** (16-17 units) |  |  | | | |
| Introduction to Soil Science (3) | AG-PS 128L | PLNT SC 103 | Introduction to Soil Science | 3 | 5A & 5C |

ADT Submission Form #: 2011 1

Agriculture Plant Science

ADT Submission Form Date: 02/01/15 Rev 1: 03/07/22

A11Y 1/12/23

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| **TRANSFER MODEL CURRICULUM (TMC)** | | **COLLEGE PROGRAM REQUIREMENTS** | | | |
| **Course Title (units)** | **C-ID**  **Descriptor** | **Course ID** | **Course Title** | **Units** | **Cal-GETC** |
| Introduction to Chemistry (4)  **OR**  General Chemistry for Science Majors l, with Lab (5) | CHEM 101  **OR**  CHEM 110 | CHEM 101 | General Chemistry I | 5 | 5A & 5C |
| Agriculture Economics (3)  **OR**  Principles of Microeconomics (3) | AG-AB 124  **OR**  ECON 201 | ECON 001 | Principle of Economics I | 3 | 4 |
| Introduction to Statistics (3) | MATH 110 | STAT C1000  OR  MATH 228B  OR  STAT 101 | Introduction to Statistics  Statistics Pathway Part II  Statistics for the Social Sciences | 4  5  4 | 2  2  2 |
| Introduction to Plant Science (3)  **OR**  Introduction to Plant Sciences with Lab (3) | AG-PS 104  **OR**  AG-PS 106L | PLNT SC 711 | Introduction to Plant Science | 3 | 5B & 5C |

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| **TRANSFER MODEL CURRICULUM (TMC)** | | **COLLEGE PROGRAM REQUIREMENTS** | | | |
| **Course Title (units)** | **C-ID**  **Descriptor** | **Course ID** | **Course Title** | **Units** | **Cal-GETC** |
| **LIST A: Select one** (3-4 units) |  |  | | | |
| Plant Propagation/Production (3) | AG-EH 116L | PLNT SC 757 | Plant Propagation and Production | 3 | N/A |
| Tractor Operation (3) | AG-MA 108L |  |  |  |  |
| Plant Materials and Usage I (3) | AG-EH 108L | PLNT SC 800 | Plant Identification and Use I | 3 | N/A |
| Plant Materials and Usage II (3) | AG-EH 112L | PLNT SC 801 | Plant Identification and Use II | 3 | N/A |

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| **TRANSFER MODEL CURRICULUM (TMC)** | | **COLLEGE PROGRAM REQUIREMENTS** | | | |
| **Course Title (units)** | **C-ID**  **Descriptor** | **Course ID** | **Course Title** | **Units** | **Cal-GETC** |
| Organic Chemistry with Lab for Science  Majors (4)  **OR**  Introduction to Organic and Biochemistry | CHEM 150  **OR**  CHEM 102 | CHEM 211 | Organic Chemistry for Science Majors I | 5 | 5A&5C |
| **LIST B: Select (0-8) units** |  |  | | | |
| Any course not already used above. |
| Any courses articulated as lower division preparation for the targeted major at the main transfer University | ***AAM*** | PLNT SC 714 | Principles of Horticulture | 3 |  |
| **Total Units for the Major:** | **19** | **Total Units for the Major:** | | 26-29 |  |
|  | | **Total Units that may be double-counted (*The transfer GE Area limits must not be exceeded)*** | | | 10 |
| **General Education (Cal-GETC) Units** | | | **34** |
| **Elective Units** | | | 7-10 |
| **Total Degree Units (maximum)** | | | **60** |